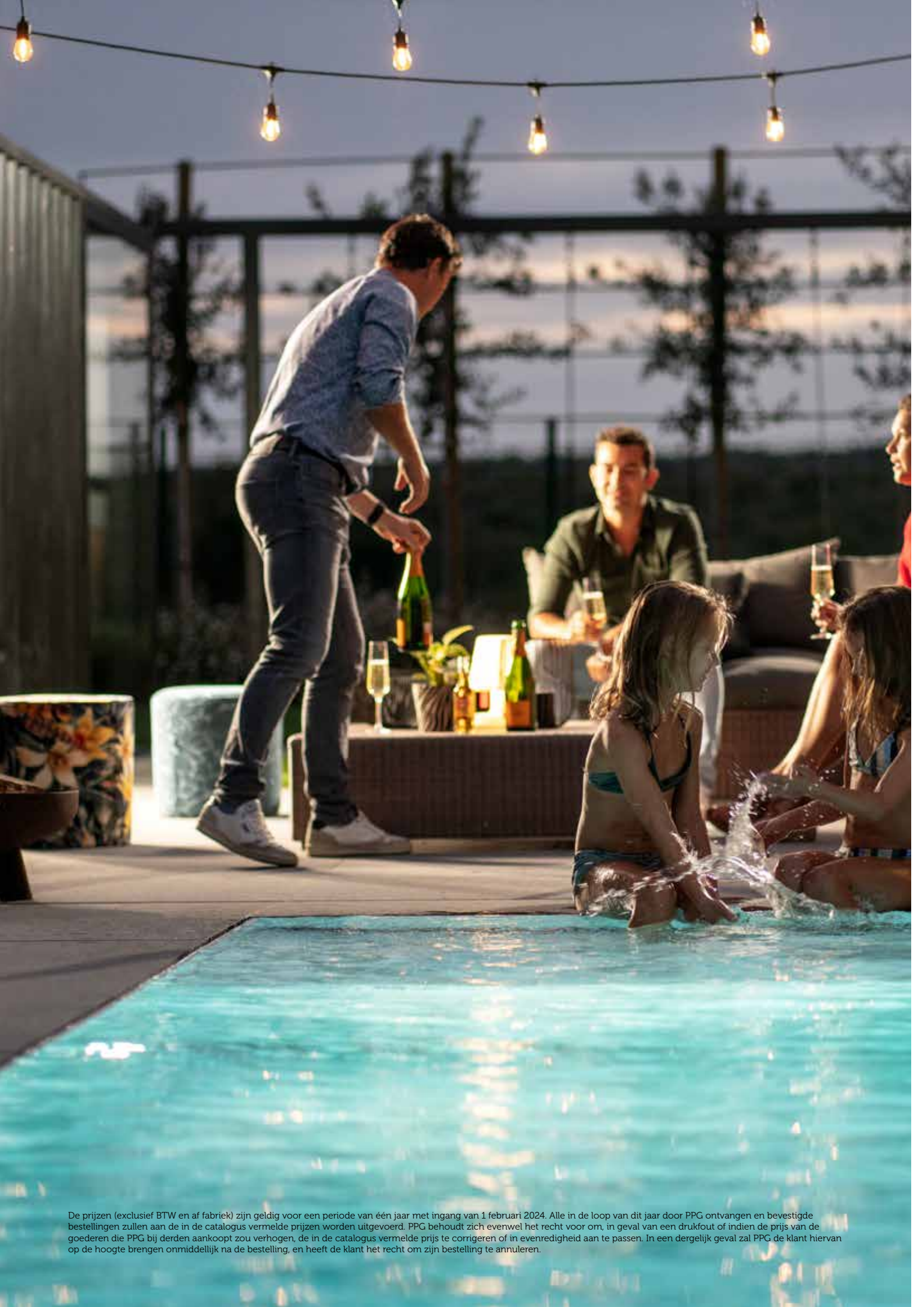


CATALOGUE
2024

Pollet Pool Group



De prijzen (exclusief BTW en af fabriek) zijn geldig voor een periode van één jaar met ingang van 1 februari 2024. Alle in de loop van dit jaar door PPG ontvangen en bevestigde bestellingen zullen aan de in de catalogus vermelde prijzen worden uitgevoerd. PPG behoudt zich evenwel het recht voor om, in geval van een drukfout of indien de prijs van de goederen die PPG bij derden aankoopt zou verhogen, de in de catalogus vermelde prijs te corrigeren of in evenredigheid aan te passen. In een dergelijk geval zal PPG de klant hiervan op de hoogte brengen onmiddellijk na de bestelling, en heeft de klant het recht om zijn bestelling te annuleren.



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AQUADECK®
POOLCOVERS

AQUADECK®





POLLET POOL GROUP

Being close to our pool builder, offering the best products as an independent supply and being fully committed to service? These are the outlines within which Pollet Pool Group works. With a solid base of 9 distribution companies, we support the local markets with a range of high-quality products, technical support, training courses, an online ordering platform, etc. Our historical experience with distribution has been strengthened in recent years with the knowledge of 2 of our own manufacturers: Aquadeck and Niveko. Aquadeck is a manufacturer of automated pool covers. Niveko draws the card of 'custom-made monopools'.

The local identity of our PPG companies, our promise to consider the pool builder as our most important partner in every country & the strength of our manufacturers? This is how we make the difference. Pollet Pool Group: Supporting Pool Builders.

www.polletpoolgroup.com

DISTRIBUTION

9 DISTRIBUTION COMPANIES

The most complete range of pool components

PPG BELGIUM · PPG GERMANY · PPG SPAIN · PPG ANGOLA

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MANUFACTURING

2 MANUFACTURERS

Custom Built Monopools
& Pool Covers

niveko CUSTOM BUILT MONOPOOLS · AQUADECK® POOLCOVERS

PPG BELGIUM

Pollet Pool Group



PPG Belgium is your partner for **swimming pool materials** and advice in **Belgium.** From our headquarters in Waregem, every day we do our utmost to offer you as swimming pool builder a high **quality range of products** and excellent service. Need advice or help on site? Under the motto "**Supporting pool builders**" our colleagues from sales and PPG Technics are happy to come to you.



Our strengths in a nutshell

Quality assortment
compiled by our pool xprts: a mix of proprietary products and renowned brands in the pool industry

Extended warranty
on heat pumps, filters, pumps, lighting, ...

Personal contact
with your Sales Manager, Customer Service and PPG Technics

Quickly and easily accessible through various channels for **technical** or **commercial advice**, (status of) **orders** or on-site **support**

Placed your order before 11am? We **deliver the next business day.**

At our **pickup counter** in Waregem, you can come to us at any time. Via our '**Night Takeaway**' you can also pick up your order after working hours.

As a PPG Pool Builder, you will enjoy exceptional **promotions, technical tips & tricks**, ...

In our **PPG Academy**, you will enjoy targeted industry training programs

info@polletpoolgroup.be
+32 56 78 20 57

PPG TECHNICS

Pollet Pool Group



Need technical support? PPG Technics has got your back! Our 11-person team is here for you every workday. You can reach us at technics@polletpoolgroup.be, WhatsApp +32 490 019 866 or via Messenger PPG Technics, we will respond within 48 hours. Need urgent help?

Don't hesitate to call us at +32 56 78 20 56.



On site intervention heat pumps

Register an intervention via polletpoolgroup.be and PPG Technics will contact your end customer within 48 hours. One of our specialized cooling technicians performs the intervention in the BeLux within 5 working days.

You will be notified of the scheduled date. Thanks to our equipped service vans, the technicians have most spare parts at hand. After the intervention you will receive a detailed diagnosis free of charge.



Aquadeck interventions at end customers

Get assistance with a first installation or a technical problem. After an intervention, you will receive a thorough, free diagnosis with accompanying advice.

Send your request for assistance to technics@polletpoolgroup.be.



Annual maintenance of pumps and robots

Collect Dolphin robots, PPG Pumps (VS), PPG Pumps Deluxe (VS), Inverpro and Inverstar pumps between November and March. Register your annual maintenance via polletpoolgroup.be and send the products to PPG Belgium or let us pick up your items. With this service you assure your customers of a carefree summer season. Good service ensures customer loyalty. Contact your Area Manager for our conditions.

PPG ACADEMY

Pollet Pool Group

With the PPG Academy, Pollet Pool Group and the PPG Technics department, offer training courses for pool builders. Our aim is to provide you with useful technical training, information on new products and refresher courses on specific topics.

Go to **academy.polletpoolgroup.eu** and check out our training calendar or leave your suggestion on specific training topics.



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Pool builder? Register at **polletpoolgroup.be**
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New products

NEW



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New products

NEW



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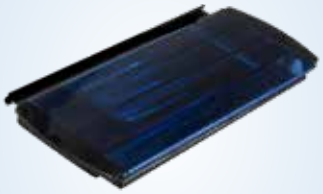

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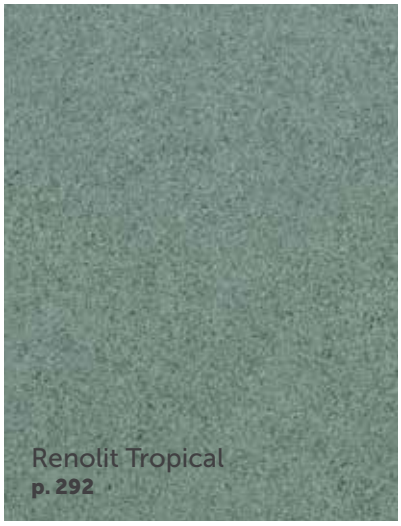
New products

NEW



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PPG Filter Deluxe

Pollet Pool Group



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Filters

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Scan and discover our **Spareparts catalogue**

PRIVATE FILTERS

PPG FILTER - TOP MOUNTING



Characteristics

- Polyester reinforced filter of two parts, executed in modern white color, with interesting pricing.
- Maximum working pressure 2.5 bar.
- Supplied with manual Praher 6-way valve. Including vent inside the filter to vent the filter pipes.

+ 10 Years tank warranty

6-Way valve included

	520	640	760	900
Filter capacity in m^3/h at				
- 50 $m^3/h/m^2$ (backwash capacity)	10,5	16	22,5	32
- 30 $m^3/h/m^2$	6	10	13,5	19
Filter specifications				
- connection dimension in F"	1½"	1½"	2"	2"
- filter area in m^2	0,21	0,32	0,45	0,64
- height in mm (H)	1045	1115	1275	1285
- outer diameter (D)	520	640	760	900
- weight in kg	25	30	43	55

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25K	AFM AFM 1/AFM 2/AFM 3 BAG 21KG	€
3022050022	*PPG Top Mount Filter 520*	*4/1*	*3/2*	***€560***
3022050023	*PPG Top Mount Filter 640*	*7/2*	*5/4*	***€640***
3022050024	*PPG Top Mount Filter 760*	*11/3*	*8/7*	***€870***
3022050025	*PPG Top Mount Filter 900*	*16/6*	*11/6/5*	***€1.060***

Note: Filter media is never included in the price of the filters.

PRIVATE FILTERS

PPG FILTER - SIDE MOUNTING



Characteristics

- Polyester reinforced filter of two parts, executed in modern white color, with interesting pricing.
- Equipped with transparent lid ø200mm with screw connection, drain plug 1/4".
- Maximum working pressure 2.5 bar.
- Supplied with manual Praher 6-way valve. Including vent inside the filter to vent the filter pipes.

+ 10 Years tank warranty

6-Way valve included

	520	640	760	900
Filter capacity in m^3/h at				
- 50 $m^3/h/m^2$ (backwash capacity)	10,5	16	22,5	32
- 30 $m^3/h/m^2$	6	10	13,5	19
Filter specifications				
- connection dimension in F"	1½"	1½"	2"	2"
- filter area in m^2	0,21	0,32	0,45	0,64
- height in mm (H)	850	915	1070	1110
- outer diameter (D)	520	640	760	900
- weight in kg	25	30	43	55

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25K	AFM AFM 1/AFM 2/AFM 3 BAG 21KG	€
3022059784	*PPG Side Mount Filter 520*	*4/1*	*3/2*	***€590***
3022059785	*PPG Side Mount Filter 640*	*7/2*	*5/4*	***€675***
3022059786	*PPG Side Mount Filter 760*	*11/3*	*8/7*	***€935***
3022059787	*PPG Side Mount Filter 900*	*16/6*	*11/6/5*	***€1.125***

PRIVATE FILTERS

PPG FILTER DELUXE WITH MPV



Characteristics

- A polyester reinforced filter developed by combining the strong properties of 2 well-known filter manufacturers. This combination provides a filter with the reliability and properties that normally apply to filters used in the public (demanding) sector.
- The filter tank is extra reinforced at all critical points.
- The smart 'herringbone' filter distribution system at the bottom of the filter is unique and prevents 'dead spots' due to optimal flow.
- The double drain plug at the bottom offers the possibility to drain only the water or the water and the filter medium at the same time.
- Provided with a transparent lid ø200mm, including deaeration valve and pressure gauge, with a solid quick-closing ring.
- Maximum working pressure 2.5 bar.
- Supplied with manual 6-way valve, optionally easy to implement with Besgo automatic backwash valve.

+ 10 Years tank warranty

6-Way valve included

	DELUXE 20"	DELUXE 24"	DELUXE 30"	DELUXE 36"
Filter capacity in m^3/h at				
- 50 $m^3/h/m^2$ (backwash capacity)	10	15	23	30
- 30 $m^3/h/m^2$	6	9	14	18
Filter Specifications				
- diameter in mm	500	600	760	914
- connection dimension in F"	1½"	1½"	2"	2"
- filter area in m^2	0,2	0,3	0,44	0,64
- height in mm (H)	700	760	780	1001
- afstand vanaf grond in mm	265	295	290	370
- distance of connections in mm	204	204	215	204
- weight in kg	30	30	37	46

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25K	AFM AFM 1/AFM 2/AFM 3 BAG 21KG	€
3073010040	*PPG Filter Deluxe 20"*	*3/1*	*2/2*	***€975***
3073010041	*PPG Filter Deluxe 24"*	*4/1*	*3/3*	***€1.045***
3073010042	*PPG Filter Deluxe 30"*	*7/2*	*5/4*	***€1.745***
3073010051	*PPG Filter Deluxe 36"*	*14/4*	*9/5/4*	***€2.575***

KEY BENEFITS



Large transparent 10" cover including relief valve and pressure gauge with robust quick-locking ring, glass fiber reinforced for maximum durability.



Large double drain plug to drain only water or water and filter media at the same time.

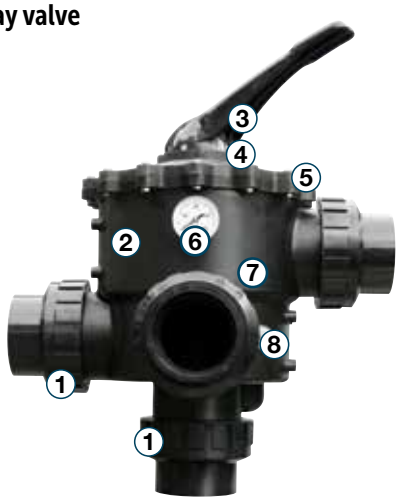


Large, sturdy industrial base for stable floor mounting



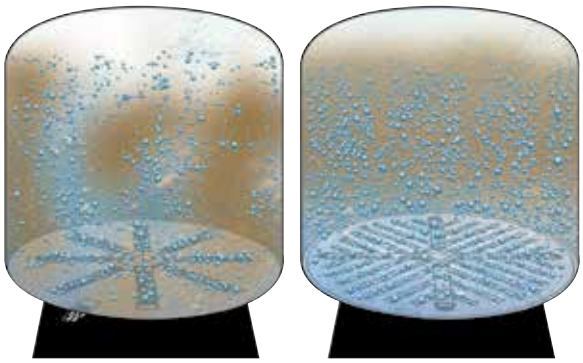
Diffuser with large inlet opening and easily accessible ventilation system

6-Way valve



Metric and Imperial Shortcuts
Robust ABS construction
Durable leverage handle
6-way valve with multiple valve positions
High-quality stainless steel components
Pressure gauge
Wear-resistant rotor
Transparent sight glass for backwash cycle check

Distribution arms in herringbone band





"Dead spots" can occur between the distribution arms and the water cannot flow optimally through the filter bed. Waterco's smart system with herringbone distribution arms prevents "dead spots" by ensuring an optimal flow in the filter bed.

CALPLAS® FILTER

CALPLAS makes filters for industrial applications and for the swimming pool industry. Founded in 1970 in San Sebastian (Spain), this company has built up a solid experience and unique know-how under the CALPLAS® brand over time. CALPLAS® products have enjoyed great success worldwide as their durability and performance far exceed market standards.



WHY SHOULD YOU CHOOSE CALPLAS©?

Craftsmanship since 1970

- For over half a century, CALPLAS has been selling the most reliable filters worldwide.
- Our engineers perform highly accurate calculations for every filter diameter and design.
- All our filters undergo quality checks and are pressure tested before delivery.

Built to last

- Glass fiber reinforced polyester (GRP) for total watertightness and corrosion resistance.
- Reinforced with steel at all points where the filter is subjected to extra stress.
- All parts are additionally coated with orthophthalic resin for optimum resistance to heat and chemicals.

Sense of detaill

- Cast-in threaded connections for 100% secure connections.
- Large transparent covers, extra sight glass and access hatch available for easier maintenance.
- Solid support feet molded onto main frame for unrivaled stability and durability.
- Beautifully finished with UV-resistant gel coating on the outside.

Optimal efficiency

- Best filtration and backwash performance thanks to special top diffusers, distribution arms and internal piping that ensure optimum water flow in the filter.
- Available with various filter bed heights: the higher the filter bed, the better the filtration efficiency.
- Exclusive AFM® filter for unparalleled filtration performancees.



PRIVATE FILTERS

CALPLAS® FA FILTER



Characteristics

- Industrial quality polyester filter, color blue RAL 5015.
- Equipped with a special AFM diff usor for ideal water distribution on the filter bed, which prevents the formation of craters.
- Maximum operating pressure 2.5 bar, test pressure 3.75 bar (available on request with operating pressure up to 7 bar). Temperature resistant up to 40°c.
- Including pressure gauge 1/4", air vent and transparent cover.
- Exclusive 6-way valve, optional automatic or manual selection. Besgo backwash valve fits standard on the filter, coupling set required separately stated. **See the 6-way valve at the end of this chapter.**

+ 5 year manufacturer's warranty

6-Way valve excluded

	FA 10	FA 15	FA 20	FA 30
Filter capacity in m^3/h at				
- 50 $m^3/h/m^2$ (backwash capacity)	10	15,6	19,5	26
- 30 $m^3/h/m^2$	6	9,3	11,7	15,6
Filter Specifications				
- diameter in mm	520	640	720	840
- connection dimension in F"	2"	2"	2"	2"
- filter area in m^2	0,20	0,31	0,39	0,52
- filter opening above ø in mm (M)	ø 190	ø 190	ø 190	ø 190
- height in mm (H)	800	830	930	950
- distance from ground in mm (A)	310	310	360	360
- distance connections in mm (B)	190	190	190	190
- weight in kg	17	38	46	55

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25K	AFM AFM 1/AFM 2/AFM 3 BAG 21KG	€
3034100390	*Calplas series FA-10*	*4/1*	*3/2*	***€1.195***
3034100391	*Calplas series FA-15*	*5/2*	*3/3*	***€1.380***
3034100392	*Calplas series FA-20*	*9/2*	*5/5*	***€1.630***
3034100173	*Calplas series FA-30*	*13/3*	*7/4/3*	***€1.935***

PRIVATE FILTERS

CALPLAS® HFS FILTER



HFS 15 to 35

Characteristics

- Industrial quality polyester filter, color blue RAL 5015.
- The HFS filter is considerably higher than the FA filter and contains almost 50% more filter medium, more contact time due to a higher filter bed and therefore a better filter and flocculation process.
- The HFS 15 filter and the models above it are equipped with a larger transparent filter cover and contain approximately 20% more filter medium.
- Equipped with a special AFM diff usor for ideal water distribution on the filter bed, which prevents the formation of craters.
- Maximum operating pressure 2.5 bar, test pressure 3.75 bar (available on request with operating pressure up to 7 bar). Temperature resistant up to 40°c.
- Includes pressure gauge, air vent and transparent lid.
- Exclusive 6-way valve, optional automatic or manual selection. Besgo backwash valve fits standard on the filter, coupling set required separately stated. **See the 6-way valve at the end of this chapter.**

+ 5 Years tank warranty

6-Way valve excluded

	HFS 6	HFS 10	HFS 15	HFS 20	HFS 30	HFS 35
Filter capacity in m^3/h at						
- 50 $m^3/h/m^2$ (backwash capacity)	6,5	10	15,5	19,5	26	35
- 30 $m^3/h/m^2$	3,9	6	9,3	11,7	15,6	21
Filter Specifications						
- diameter in mm	415	520	640	720	840	960
- connection dimension in F"	2"	2"	2"	2"	2"	2½"
- filter area in m^2	0,13	0,20	0,31	0,39	0,52	0,70
- filter opening above ø in mm (M)	ø 190	ø 190	ø 305	ø 305	ø 355	ø 355
- height in mm (H)	861	931	1090	1140	1190	1240
- distance from ground in mm (A)	260	310	310	360	360	360
- distance connections in mm (B)	190	190	190	190	190	250
- weight in kg	15	20	42	51	60	75

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25K	AFM AFM 1/AFM 2/AFM 3 BAG 21KG	€
3034100385	*Calplas series HFS-6*	*3/1*	*3/2*	***€1.020***
3034100387	*Calplas series HFS-10*	*5/2*	*3/3*	***€1.355***
3034100388	*Calplas series HFS-15*	*10/2*	*6/6*	***€1.880***
3034100389	*Calplas series HFS-20*	*13/3*	*8/8*	***€2.165***
3034100178	*Calplas series HFS-30*	*19/4*	*10/5/5*	***€2.500***
3034100179	*Calplas series HFS-35*	*28/6*	*15/8/7*	***€3.255***

PRIVATE FILTERS

TRITON NEO CLEAR PRO - TOP MOUNT



* activation extended warranty via Pentair app

Characteristics

- Seamless composite construction eliminates leakage.
- Flap with built-in 360° rotatable diffuser to keep the sand bed level.
- Convenient water drainage simplifies maintenance and wintering
- Top-mounted 6-way valve with sight glass, built-in pressure gauge, manual bleed valve, flange connections and clamping ring to make inspection and maintenance quick, safe and easy.
- Distribution system with bayonet connection for optimum ease of maintenance.
- Available with ClearPro® technology. ClearPro® is a patented technology by Pentair to reach a very fine level of filtration around 4 times higher than with a conventional sand filter (about 10µ vs 40µ). This purity is achieved thanks to new porous laterals which act like additional filters, creating an extra barrier against the finest particles.

+ 12 Years tank warranty

6-Way valve included

	480 CP	610 CP	762 CP
Filter capacity in m^3/h at			
- 50 $m^3/h/m^2$ (backwash capacity)	19,5	26	35
- 30 $m^3/h/m^2$	11,7	15,6	21
Filter Specifications			
- connection dimension in F"	2"	2"	2½"
- filter area in m^2	0,39	0,52	0,70
- height in mm (H)	878	1009	1170
- outer diameter (D)	480-19"	610-24"	762-30"
- weight in kg	11	16.3	28.3

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25K	AFM AFM 1/AFM 2 BAG 21KG	€
3003010125	*Triton Neo Top Clear Pro, 480mm*	*3/1*	*3/3*	***€822***
3003010126	*Triton Neo Top Clear Pro, 610mm*	*6/1*	*4/3*	***€952***
3003010127	*Triton Neo Top Clear Pro, 762mm*	*9/2*	*6/5*	***€1.253***

PRIVATE FILTERS

TRITON NEO CLEAR PRO - SIDE MOUNTING

PENTAIR



Characteristics

- One-piece, fiberglass reinforced tank with UV resistant coating
- A 360° diffuser to keep the sand bed flat for optimum filtration, has a "swing-away" design for instant access to sand
- Easy-to-use water drain for simplified service and winterising
- All filter fittings are threaded for easy servicing
- Available with ClearPro® technology. ClearPro® is a patented technology by Pentair to reach a very fine level of filtration around 4 times higher than with a conventional sand filter (about 10µ vs 40µ). This purity is achieved thanks to new porous laterals which act like additional filters, creating an extra barrier against the finest particles.

+ 12 Years tank warranty

6-Way valve included

	480 CP	610 CP	762 CP	914 CP
Filter capacity in m^3/h at				
- 50 $m^3/h/m^2$ (backwash capacity)	8.5	14	22	32
- 30 $m^3/h/m^2$	5.1	8.4	13.2	19.2
Filter Specifications				
- connection dimension in F"	1" 1/2	1" 1/2	2"	2"
- filter area in m^2	0.18	0.29	0.45	0.65
- height in mm (H)	785	915	1055	1160
- outer diameter (D)	480-19"	610-24"	762-30"	914-36"
- weight in kg	13.4	18.4	29.8	35.5

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25K	AFM AFM 1/AFM 2/AFM3 BAG 21KG	€
3003010117	*Triton Neo Side Clear Pro, 480mm*	*2/1*	*2/1*	***€988***
3003010118	*Triton Neo Side Clear Pro, 610mm*	*4/2*	*3/3*	***€1.125***
3003010119	*Triton Neo Side Clear Pro, 762mm*	*8/3*	*6/5*	***€1.590***
3003010120	*Triton Neo Side Clear Pro, 914mm*	*12/5*	*9/5/4*	***€2.299***

PRIVATE FILTERS

ONDA FILTER - TOP MOUNTING



Characteristics

- Made out of high-density polyethylene (HDPE).
- Compact and light.
- 6-way valve for top connection, complete with mounting clamp and pressure gauge.
- Fixing clamp makes valve rotatable for optimum connection flexibility.
- Filter base plate.
- Filter with drain plug.
- Maximum operating pressure: 2.5 bar.
- Test pressure: 3.75 bar.
- Maximum temperature: 40°C.
- Maximum filtration rate: 50 $m^3/h/m^2$.

+ 2 Years tank warranty

6-Way valve included

	FT6	FT11	FT15	FT20
Filter capacity in m^3/h at				
- 50 $m^3/h/m^2$ (backwash capacity)	6.12	10.8	15.3	19.2
- 30 $m^3/h/m^2$	3.67	6.48	9.18	11.52
Filter Specifications				
- connection dimension in F"	1½"	1½"	1½"	1½"
- filter area in m^2	0.16	0.21	0.30	0.38
- height in mm (H)	757	845	950	1020
- outer diameter (D)	400	527	627	703
- weight in kg	9.6	14.8	22	24

REFERENCE	DESCRIPTION	SAND KG	€
3023030005	*Onda Top Mount Filter FT6*	*35*	***€210***
3023030006	*Onda Top Mount Filter FT11*	*85*	***€283***
3023030007	*Onda Top Mount Filter FT15*	*145*	***€285***
3023030008	*Onda Top Mount Filter FT20*	*210*	***€308***

PRIVATE FILTERS

ONDA FILTER - SIDE MOUNT



Characteristics

- Made out of high-density polyethylene (HDPE).
- Transparent lid to easily check sand level.
- Top dividers.
- 6-way valve.
- Pressure gauge (bar).
- Maximum operating pressure: 2.5 bar.
- Test pressure: 3.75 bar.
- Maximum temperature: 40°C.
- Maximum filtration rate: 50 $m^3/h/m^2$.

+ 2 Years tank warranty

6-Way valve included

	FS8	FS11	FS15	FS20
Filter capacity in m^3/h at				
- 50 $m^3/h/m^2$ (backwash capacity)	7.80	10.8	15.3	19.2
- 30 $m^3/h/m^2$	4.68	6.48	9.18	11.52
Filter Specifications				
- connection dimension in F"	1½"	1½"	1½"	1½"
- filter area in m^2	0.16	0.21	0.30	0.38
- height in mm (H)	360	390	430	450
- outer diameter (D)	449	527	627	703
- weight in kg	10.28	16.3	22	24

REFERENCE	DESCRIPTION	SAND KG	€
3023030009	*Onda Side Mount Filter FS8*	*45*	***€308***
3023030010	*Onda Side Mount Filter FS11*	*85*	***€341***
3023030011	*Onda Side Mount Filter FS15*	*145*	***€395***
3023030190	*Onda Side Mount Filter FS20*	*210*	***€408***

PRIVATE FILTERS

ONDA FILTRATION KIT



Characteristics

- Base plate for pump and filter
- Pump/filter connection supplied and mounted (diameter 50 mm)
- 4-way valve for top connection
- Pressure gauge (bar)
- Blow molded HDPE (high density polyethylene) filter
- Operating pressure: 2.5 bar
- Test pressure: 3.75 bar

+ 2 Years tank warranty

6-Way valve included

	KIT 4 M^3/H	KIT 6 M^3/H	KIT 10 M^3/H	KIT 15 M^3/H
Filter capacity in m^3/h at				
- 50 $m^3/h/m^2$ (backwash capacity)	4.32	6.12	10.8	13.9
- 30 $m^3/h/m^2$	2.59	3.67	6.48	8.34
Filter Specifications				
- connection dimension in F"	1"1/2	1"1/2	1"1/2	1"1/2
- filter area in m^2	0.09	0.12	0.21	0.30
- height in mm (H)	580	625	724	832
- outer diameter (D)	350 - 14"	400 - 16"	527 - 21"	627 - 25"
- weight in kg	17.9	20.7	29.7	30

REFERENCE	DESCRIPTION	SAND KG	€
3023030001	*Onda Filtration Kit 4 m^3/h*	*20*	***€371***
3023030002	*Onda Filtration Kit 6 m^3/h*	*35*	***€420***
3023030003	*Onda Filtration Kit 10 m^3/h*	*85*	***€521***
3023030004	*Onda Filtration Kit 15 m^3/h*	*145*	***€593***



FILTERS PUBLIC POOLS

PPG PUBLIC FILTER

NEW



Characteristics

- Filter for public pools, made with industrial standards, reinforced fibreglass tank. With side hole and sightglass. 2" connection.
- Includes pressure gauge and 6 ways multiport valve 2".
- With laterals.
- Easy opening of the top lid.
- Folding diffuser to facilitate the loading of filtrant media.
- Side hole to facilitate the discharge of filtrant media and the access to the interior parts.
- Drain set designed to facilitate the emptying of water and sand.
- Internal air purge to prevent the formation of air bubbles inside the filter.

+ 5 Years tank warranty

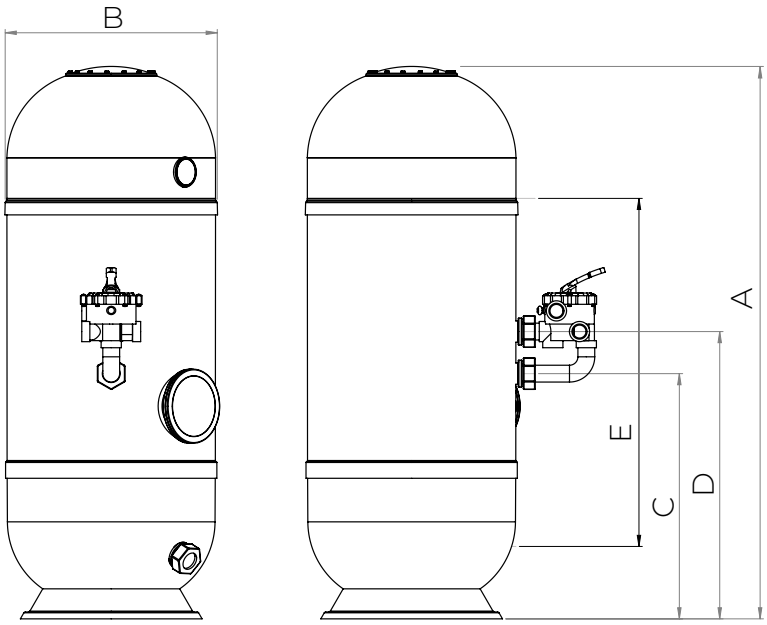
	PPP 6201L	PPP 7501L	PPP 9001L	PPP 6202L	PPP 7502L	PPP 9002L
Filter capacity in m^3/h at						
- 50 $m^3/h/m^2$ (backwash capacity)	15	22	32	15	22	32
- 30 $m^3/h/m^2$	9.4	13.8	19.9	9.4	13.8	19.9
Filter specifications						
- ø external in mm with edge	620	750	900	620	750	900
- connection size	2"	2"	2"	2"	2"	2"
- laterals	yes	yes	yes	yes	yes	yes
- filter area in m^2	0,30	0,44	0,64	0,30	0,44	0,64
- height in mm (A)	1645	1645	1645	1845	1845	1845
- height filter bed in mm	1000	1000	1000	1200	1200	1200
- distance from ground in mm (D)	868	868	868	868	868	868
- distance connections in mm (C)	728	728	728	728	728	728
- port size distance	140	140	140	140	140	140
- manhole in mm ø	220	220	220	220	220	220

REFERENCE	DESCRIPTION	€
3022050061	*PPG public filter 1M D620*	***€1.611***
3022050062	*PPG public filter 1M D750*	***€1.898***
3022050063	*PPG public filter 1M D900*	***€2.209***
3022050064	*PPG public filter 1.2M D620*	***€2.168***
3022050065	*PPG public filter 1.2M D750*	***€2.640***
3022050066	*PPG public filter 1.2M D900*	***€3.115***

Filling plan sand and AFM on request.

FILTERS PUBLIC POOLS

PPG PUBLIC FILTER



	PPP 6202B	PPP 7502B	PPP 9002B
Filter capacity in m³/h at			
- 50 m³/h/m² (backwash capacity)	15	22	32
- 30 m³/h/m²	9.4	13.8	19.9
Filter specifications			
- ø external in mm with edge	620	750	900
- connection size	2"	2"	2"
- bottom plate	yes	yes	yes
- filter area in m²	0,30	0,44	0,64
- height in mm (A)	1845	1845	1845
- height filter bed in mm	1200	1200	1200
- distance from ground in mm (D)	868	868	868
- distance connections in mm (C)	728	728	728
- port size distance	140	140	140
- manhole in mm ø	220	220	220

REFERENCE	DESCRIPTION	€
3022050067	*PPG public filter D620 with nozzle plate*	***€3.235***
3022050068	*PPG public filter D750 with nozzle plate*	***€3.619***
3022050069	*PPG public filter D900 wit nozzle plate*	***€4.393***

Filling plan sand and AFM on request.

FILTERS PUBLIC POOLS

CALPLAS® AFM FILTER



Characteristics

- Semi-high bed AFM filter with filter cross, filter bed height 900mm.
- Service manhole with transparent acrylic cover.
- Equipped with sight glass.
- Equipped with a special AFM diffuser for ideal water distribution on the filter bed, which prevents the formation of craters.
- Maximum operating pressure 2.5 bar, test pressure 3.75 bar (available on request with operating pressure up to 7 bar). Temperature resistant up to 40°c.
- Includes transparent lid, pressure gauge, drain plug and vent.
- Exclusive backwash valve, optional automatic or manual selection. Besgo backwash valve (wall mounting advice) fits standard on the filter, required coupling set stated separately.

+ 5 Years tank warranty

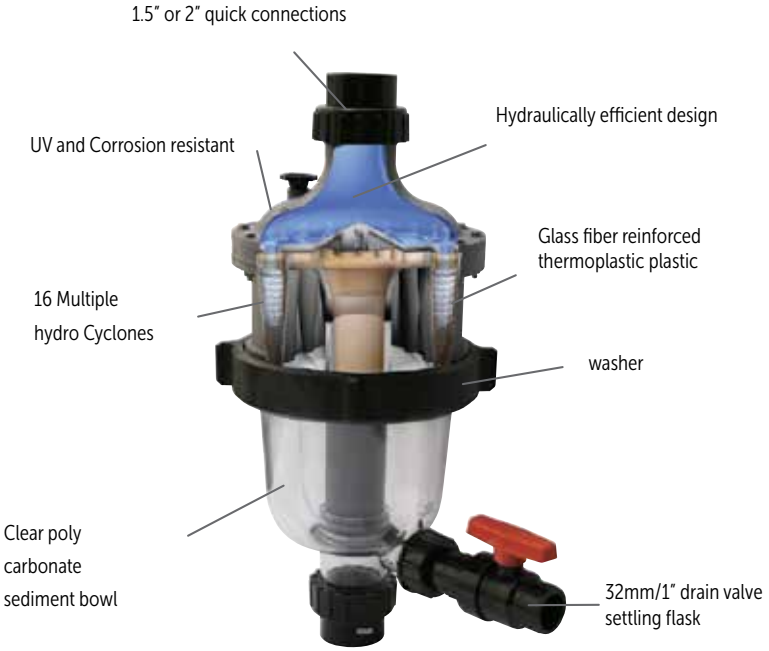
	AFM 520MM	AFM 640MM	AFM 720MM	AFM 840MM	AFM 960MM
Filter capacity in m^3/h at					
- 50 $m^3/h/m^2$ (backwash capacity)	10	15,5	19,5	26	35
- 30 $m^3/h/m^2$	6	9,3	11,7	15,6	21
Filter specifications					
- diameter in mm	520	640	720	840	960
- connection dimension in F"	2"	2"	2"	2"	2½"
- filter area in m^2	0,20	0,31	0,39	0,52	0,70
- filter opening at the top in mm	ø 190	ø 190	ø 190	ø 190	ø 215
- height in mm (H)	1400	1440	1440	1460	1520
- distance from ground in mm	405	420	420	440	405
- distance connections in mm	190	190	190	190	250
- manhole in mm ø (M^2)	ø 215	ø 305	ø 305	ø 305	ø 355
- sight glass	2½"	3"	3"	3"	4"
- weight in kg	58	75	88	99	125

REFERENCE	DESCRIPTION	AFM AFM 1/AFM 2/AFM 3 BAG 21KG	€
3034100180	*Calplas series AFM-520*	*6/5*	***€2.275***
3034100181	*Calplas series AFM-640*	*9/8*	***€2.670***
3034100182	*Calplas series AFM-720*	*11/11*	***€3.060***
3034100183	*Calplas series AFM-840*	*15/8/8*	***€3.400***
3034100184	*Calplas series AFM-960*	*22/11/11*	***€4.360***



MULTICYCLONE AND CARTRIDGES

MULTICYCLONE



Characteristics

- No filter media to clean or replace.
- No moving parts.
- No unnecessary backwash.
- Reduces filter maintenance.
- Suitable for both new and existing installations
- Supplied with drain valve, metric and imperial quick couplings.

+ Recommended in combination with private filter

+ 2 Years warranty

How does MultiCyclone work?

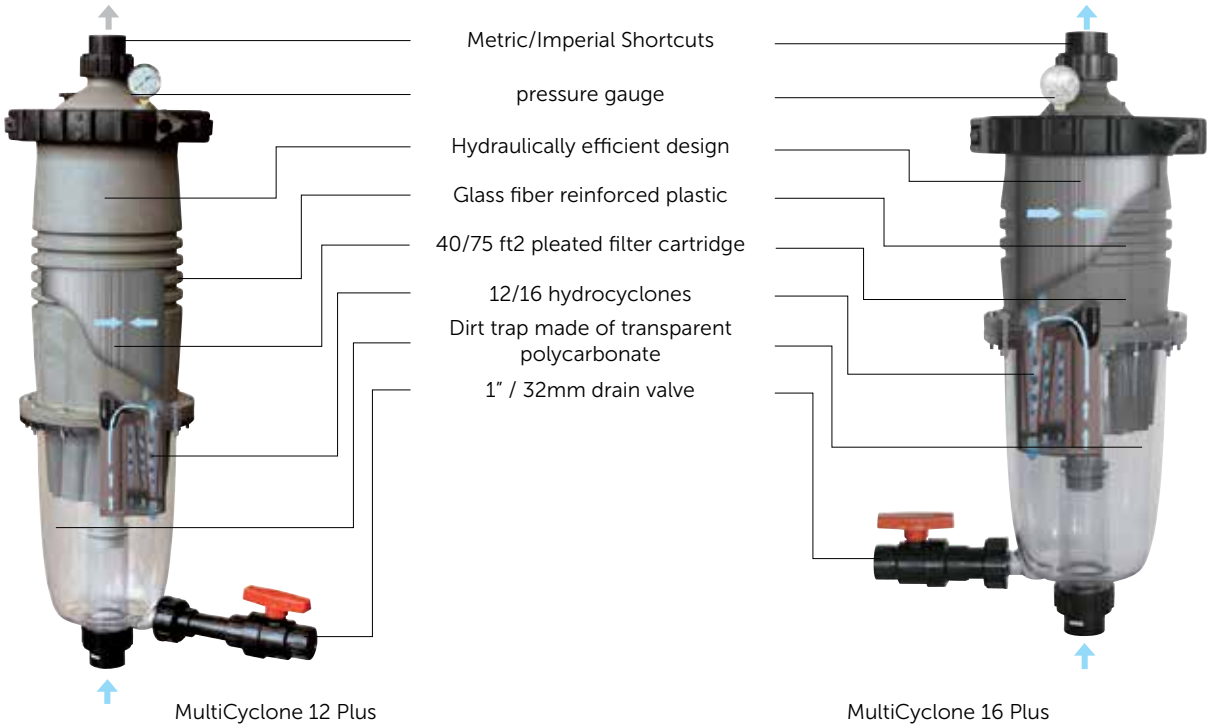
The MultiCyclone is a centrifugal filtration device that saves water and reduces filter maintenance. The MultiCyclone works on the basis of centrifugal water filtration. There are no moving parts with the advantage of no wear and tear and no filter media to clean or replace.

- Water flows in 16 hydrocyclones which generate a powerful centrifugal effect.
- This causes dirt particles to be thrown against the hydrocyclone wall, after which they settle spirally in the dirt trap.
- The filtered water moves to the center of the hydrocyclone where the flow is reversed and the water swirls upward through the outlet.
- The accumulation of dirt (sediment) is easy to check via the transparent dirt trap of the MultiCyclone.
- The MultiCyclone is easy to clean by opening the drain valve. Only 15 l of water is drained to rinse the MultiCyclone clean.
- There are no filter media to clean or replace.

REFERENCE	DESCRIPTION	CONNECTION	PERMISSIBLE FLOW M^3/H	MAXIMUM POOL VOLUME M^3	WORKLOAD BAR (MAX)	€
3073030001	*MultiCyclone 12*	*1"1/2 / 50 mm*	*2,4 - 18*	*55*	*3.5*	***€348***
3073030007	*MultiCyclone 16*	*2" / 63 mm*	*3 - 30*	*80*	*3.5*	***€448***

MULTICYCLONE AND CARTRIDGES

MULTICYCLONE PLUS & ULTRA



MultiCyclone 12 Plus
40 ft² / 3,7 m²

MultiCyclone 16 Plus
75 ft² / 6,9 m²

+ Recommended in combination with private filter

How does MultiCyclone with cartridge filter work?

In addition to all the benefits of the popular MultiCyclone, the MultiCyclone Plus has a 40 ft²/75 ft² or 3,7 m² / 6,9 m² cartridge filter on the top. Water flows in a tangential motion in the hydrocyclones which generate a powerful centrifugal effect. As a result, dirt particles are thrown against the hydrocyclone wall, after which they settle spirally in the dirt trap.

The filtered water moves to the center of the hydrocyclone where the flow is reversed and the water swirls upwards through a 40 ft² /75 ft² or 3,7 m² / 6,9 m² filter cartridge and then out of the MultiCyclone Plus. By adding this cartridge filter, an optimal filtration efficiency is guaranteed while the filter hardly needs to be cleaned. Most dirt particles are filtered out by the hydrocyclones. The amount of sediment is easy to check via the transparent settling flask of the MultiCyclone. The pressure gauge on the top of the filter indicates when to clean the cartridge filter. The cartridge filter is easily removable by loosening the locking ring.

REFERENCE	DESCRIPTION	CONNECTION	PERMISSIBLE FLOW M³/H	MAXIMUM POOL VOLUME M³	€
MULTICYCLOON PLUS					
3073030004	*MultiCyclone 12 PLUS*	*1"1/2 / 50 mm*	*2,4 - 9*	*55*	***€664***
3073030003	*MultiCyclone 16 PLUS*	*2" / 63 mm*	*3 - 13,5*	*80*	***€790***
MULTICYCLOON ULTRA					
3073030006	*MultiCyclone 12 ULTRA*	*1"1/2 / 50 mm*	*2,4 - 13,5*	*100*	***€779***
3073030005	*MultiCyclone 16 ULTRA*	*2" / 63 mm*	*3 - 16,8*	*100*	***€858***

MULTICYCLONE AND CARTRIDGES

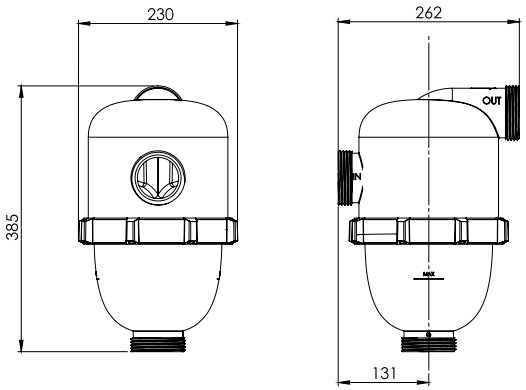
FLOW VORTEX

NEW

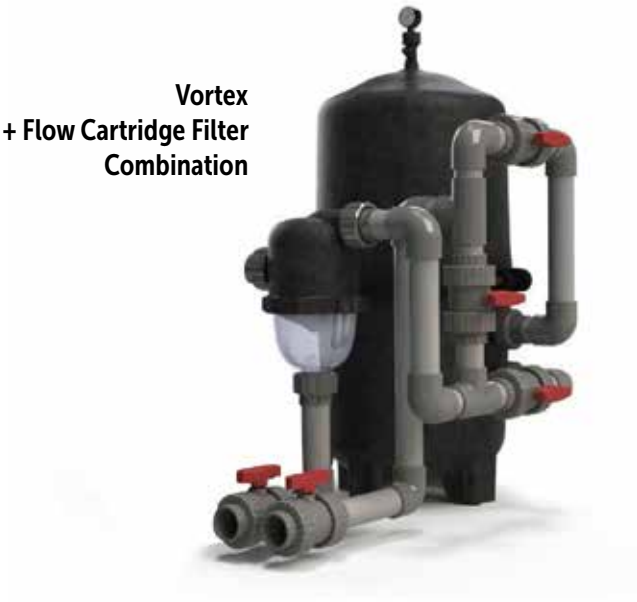


Characteristics

- Pre-filter, filters up to 80% of the pool's dirt load before pool filter
- Compact & light
- Limited water use for cleaning
- 22 hydro cyclones
- Without filter media
- Suitable for new and existing installations
- 50-63 Connections included



Vortex + Flow Cartridge Filter Combination



	FLOW VORTEX
Minimum particle size	40 µm
Minimum flow rate	4 m3/h
Maximum flow rate	32 m3/h
Connections	IN/OUT 50 - 63 quick fit unions
Connection waste	50 quick fit union
Maximum pressure	3,5 bar
Multi cyclones	22
Head loss	1,4m @ 15m3/h
Warranty year	2

REFERENCE	DESCRIPTION	€
3052030279	*Flow Vortex*	***€430***

MULTICYCLONE AND CARTRIDGES

FLOW CARTRIDGE FILTER

NEW



Characteristics

- Filtration to 20/25 microns.
- In comparison, sand filters filter 95% of all particles down to 20 microns.
- The cartridge filter works through surface filtration and not depth filtration.
- The filter performance is much less dependent on the flow rate than traditional sand filters.
- We recommend using this filter in combination with the multi-cyclone filter for optimal pre-filtration.
- The cartridges are treated with an anti-bacterial coating to prevent the formation of biofilm.
- The connections on the filter are 63 mm for optimal performance.

	DFC-039	DFC-049
Connection	63 mm	63 mm
Maximum area	39,5 m^2	48,8 m^2
Domestic flow	24 m^3/h	32 m^3/h
Working pressure	3,4 bar	3,4 bar
Overall weight	13 kg	15 kg

REFERENCE	DESCRIPTION	€
3052030272	*Flow Cartridge filter 39,5m^2*	***€1.275***
3052030273	*Flow Cartridge filter 48,8m^2*	***€1.445***

MULTICYCLONE AND CARTRIDGES

WATERCO TRIMLINE



Characteristics

- Trimline cartridge filters are compact, efficient filters designed to filter suspended solids from pool water.
- Filters use a specially treated synthetic fabric pleated in a pattern.
- Ideal for applications where backwashing is not practical.
- Operating temperature: 4 °C to 50 °C.
- The filter cartridge is easy to clean by spraying the pleats with a standard garden hose.
- Easy to read pressure gauge.
- Manual lid locking ring, allowing easy cartridge removal and replacement.
- Supplied with both metric and imperial quick couplers.

	CC50	CC75	CC100
Connection	50 mm/1 ½"	50 mm/1 ½"	50 mm/1 ½"
Maximum area	4.6 m^2	6.9 m^2	9.3 m^2
Domestic flow	11.4 m^3/h	16.5 m^3/h	22.88 m^3/h
Working pressure	3.5 bar	3.5 bar	3.5 bar
Overall weight	8.6 kg	10.5 kg	14 kg

REFERENCE	DESCRIPTION	€
TRIMLINE WITH FITTINGS AND CARTRIDGE FILTERS		
3073010081	*Trimline CC50*	***€385***
3073010082	*Trimline CC75*	***€482***
3073010083	*Trimline CC100*	***€599***



BESGO VALVES AND SIX-WAY VALVES

BESGO AUTOMATIC BACKWASH SYSTEM



BESGO
SWISS QUALITY

Automatic backwash valves, made in Switzerland

Manufactured in Switzerland since 1980, the Besgo 5-way valve is a pneumatic valve that efficiently, simply and safely backwashes your sand filter. The Besgo 5-way valve has a higher backwash speed than traditional 6-way valves and therefore delivers superior backwash results.

Thanks to regular and powerful backwash cycles, Besgo ensures top quality crystal clear water. Besgo is compatible with all types of pool water treatment, including salt electrolysis.

FEATURES OF BESGO VALVES

Low pressure loss

Higher backwash rate and performance than traditional 6-way valves.

To change gear

The filtration mode is switchable without stopping the filtration pump.

Installation Flexibility

Can be mounted directly on the filter or on the wall (90° rotatable connections).

Swiss quality

High-quality product with excellent operational reliability. Certified by TÜV Rheinland / GS mark (proven safety).

Safe

In the event of a power failure/failure, the valve automatically switches to filtration mode

Can be used on all filters up to 2m in diameter

Valves available with diameter DN40 (50 mm) to DN125 (140 mm).

BESGO VALVES AND SIX-WAY VALVES

BESGO AUTOMATIC BACKWASH SYSTEM

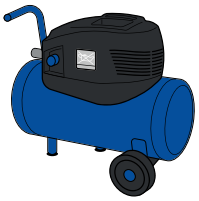
The Besgo 5-way valve works automatically and can be operated with both water and air pressure. A connection to the water mains or a small air compressor provides the necessary 3.5 bar.

An ordinary 230 V powered controller/timer is sufficient to program and activate the solenoid valve.

The solenoid valve is energized and opened. The inlet pressure compresses the spring in the Besgo valve to start the backwash cycle. The backwash cycle continues as long as electrical power is supplied to the solenoid valve. In the event of a power failure/failure, the Besgo valve automatically switches to filtration mode. This prevents the pool from emptying unintentionally.







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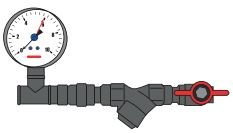


Connection to an air compressor

Connection to water mains. (requires pre-filter on installation)

Technical data:

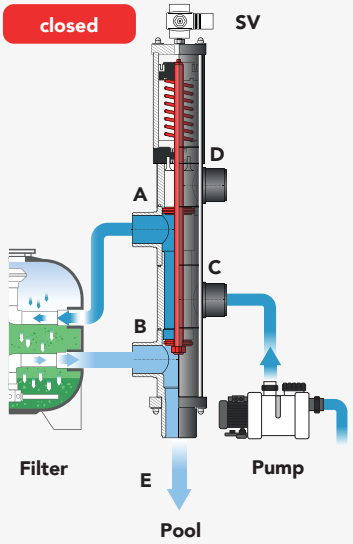
Regulatory pressure
3,5 to 6 bars
(water under pressure or compressed air)

Electrical connection:
230V/50Hz

The filtration mode is switchable without stopping the circulation pump.

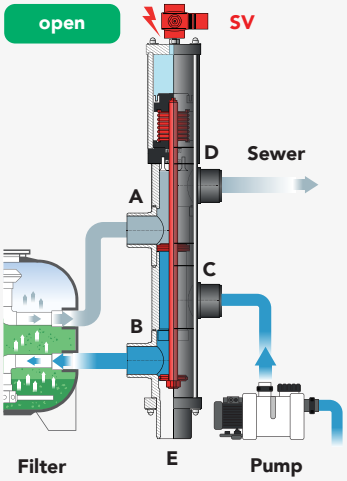
FILTRATION MODE

Solenoid valve closed



BACKWASH MODE

Solenoid valve open



SV Solenoid valve
A Filter connection (inlet)
B Filter connection (outlet)
C Connection to the filtration pump
D Connection to the backwash line (sewer)
E Connection to the swimming pool (filtered water)

BESGO VALVES AND SIX-WAY VALVES

BESGO VALVES



Characteristics

- Good water treatment is not possible without regular and good backwashing, an absolute must.
- The Besgo valve is a reliable mechanical automatic backwash valve, manufactured by the company Besgo in Switzerland.
- Operated by water or air pressure via a 230 V solenoid valve, air is preferred.
- In the rest position, the valve is in the filtering position, so in the event of a power failure the bath is not emptied, optimal safety. When the solenoid valve is energized, backwashing is performed.
- Very low pressure loss, also switching without stopping the installation.
- The interior is made of stainless steel 316 (can also be used for salt electrolysis), seals are ozone resistant and made of Viton/PTFE.
- Applicable in both a private and public installation.

Watch the installation video

STEP 1: CHOOSE YOUR BESGO 5-WAY VALVE

REFERENCE	CONNECTION SIZE GLUE JOINT M	MAXIMUM FLOW IN M^3/H	PORT SIZE B IN MM	FOR CONNECTION BY BRAND FILTER	€
3034100058	*DN40 / ø 50mm*	*17*	*125*	*Astral, Behncke, PPG*	***€820***
3034100061	*DN40 / ø 50mm*	*17*	*152*	*Hayward*	***€820***
3034100062	*DN40 / ø 50mm*	*17*	*190*	*Calplas, Fiberplast, Triton*	***€820***
3034100063	*DN40 / ø 50mm*	*17*	*204*	*Lacron, PPG Deluxe*	***€820***
OTHER DN40 PORT SIZES AVAILABLE ON REQUEST, IF THESE ARE BETWEEN 125 AND 250MM.					
3034100065	*DN50 / ø 63mm*	*28*	*140*	*Astral, Behncke, Kripsol*	***€895***
3034100069	*DN50 / ø 63mm*	*28*	*230*	*Astral, PPG*	***€895***
3034100066	*DN50 / ø 63mm*	*28*	*152*	*Hayward*	***€895***
3034100067	*DN50 / ø 63mm*	*28*	*190*	*Calplas, Fiberplast, Triton*	***€895***
3034100068	*DN50 / ø 63mm*	*28*	*215*	*Lacron, PPG Deluxe*	***€895***
3016070131	*DN50 / ø 63mm*	*28*	*220*	*Fiberplast*	***€895***
OTHER DN50 PORT SIZES AVAILABLE ON REQUEST, IF THESE ARE BETWEEN 140 AND 300MM.					
3034100070	*DN65 / ø 75mm*	*42*	*250*	*Calplas, Fiberplast*	***€1.180***
3034100071	*DN65 / ø 75mm*	*42*	*270*	*Astral*	***€1.180***
3034100072	*DN80 / ø 90mm*	*70*	*300*		***€1.790***
3034100073	*DN100 / ø 110mm*	*90*	*360*		***€2.590***
3034100074	*DN100 / ø 110mm*	*90*	*400*		***€2.590***
3034100075	*DN125 / ø 140mm*	*130*	*450*		***€4.820***

BESGO VALVES AND SIX-WAY VALVES

BESGO VALVES

STEP 2: CHOOSE YOUR CONNECTION PARTS

REFERENCE	DESCRIPTION	€
3026020014	*Besgo adaptor set for PPG filter 520/640 glue connection*	***€38,00***
3026020013	*Besgo adaptor set for PPG filter 760/900 glue connection*	***€67,00***
3073010048	*Besgo adaptor set for PPG filter Deluxe 20"/24"*	***€43,00***
3073010049	*Besgo adaptor set for PPG filter Deluxe 30"*	***€45,00***
3073000001	*Besgo adaptor set for PPG filter Deluxe 36" (x2)*	***€13,00***
3022010226	*Besgo adaptor set for STK/STKO 1,5"*	***€46,00***
3022010227	*Besgo adaptor set for STK/STKO 2"*	***€99,00***
3022010228	*Besgo adaptor set for STK/STKO 2,5"*	***€55,00***
3034100396	*Besgo adaptor set 50x1.5"*	***€33,00***
3034100397	*Besgo adaptor set 63x2"*	***€37,00***

BESGO 3-WAY VALVES



- In combination with the Besgo backwash valve the 3-way valve allows backwashing and rinsing.
- A purge valve is mandatory in a vc application.
- The rinse valve can also be used as a switching valve between swimming pool/ whirlpool (2 pieces required), between 2 water attractions on 1 pump, between buffer tank and main drain and as a solar valve for solar collectors.

REFERENCE	DESCRIPTION	€
3034100077	*Besgo 3-way valve DN40 / 50 mm, including solenoid valve 230 V*	***€680***
3034100078	*Besgo 3-way valve DN50 / 63 mm, including solenoid valve 230 V*	***€750***
3034100079	*Besgo 3-way valve DN65 / 75 mm, including solenoid valve 230 V*	***€990***
3034100080	*Besgo 3-way valve DN80 / 90 mm, including solenoid valve 230 V*	***€1.490***

BESGO 2-WAY VALVES



- Can be used to protect the filter installation which is placed below water level.
- By continuously applying voltage to this valve, it will remain open.
- When the voltage drops, the valve will close automatically.
- Can also be used for the automatic aeration of filters.

REFERENTIE	OMSCHRIJVING	€
3034100105	*Besgo 2-Way Valve DN40 / Ø50mm, including solenoid valve 230 V*	***€680***
3034100106	*Besgo 2-Way Valve DN50 / Ø63mm, including solenoid valve 230 V*	***€750***
3034100107	*Besgo 2-Way Valve DN65 / Ø75mm, including solenoid valve 230 V*	***€990***

COMPRESSOR 6 LITER



Characteristics

- A whisper-quiet compressor, low-noise (57dB) and oil-free (low maintenance).
- With storage vessel, capacity 6 litres, weight only 14.5 kg.

REFERENCE	DESCRIPTION	€
3034100087	*Compressor Einhell, 0,5kW, 230V*	***€320***

ACCESSORIES



3034100089



3034100090



3034100091



3034100453



3034100454

REFERENCE	DESCRIPTION	€
3034100089	*Connection set (internal thread 1/4") for 1 Besgo valve (1 ball valve + 2 connection parts and 10 meters of PE hose 4x6mm)*	***€42,00***
3034100090	*Connection set (internal thread 1/4") for 2 Besgo valves (1 ball valve + 3 connection parts, T-piece and 10 meter PE hose 4x6mm)*	***€54,00***
3034100091	*Connection set (internal thread 1/4") for 3 Besgo valves (1 ball valve + 4 connection parts, 2 T-pieces and 10 meters of PE hose 4x6mm)*	***€68,00***
3034100296	*Push-in connection brass straight - 6mm x 1/8"F for connection set compressor*	***€14,00***
3034100453	*Brass/chrome-plated ball valve 1/4"F x 1/4"M for possible replacement of plastic valve on the compressor*	***€9,00***
3034100454	*Screw-in connection Serto PVDF - 1/4" 4x6mm for Aqua Easy/Besgo valve*	***€16,00***



SEPARATE 6-WAY-VALVES



PPG FILTER

REFERENCE	DESCRIPTION	€
3022052021	Valve 1,5" PPG Side Mount Filter	€126
3022052004	Valve 2" PPG Side Mount Filter	€233



PPG TOP FILTER

REFERENCE	DESCRIPTION	€
3022050020	Valve 1,5" PPG Top Mount Filter	€80,00
3022050021	Valve 2" PPG Top Mount Filter	€140



PPG FILTER DELUXE

REFERENCE	DESCRIPTION	€
3073010046	Valve 1,5" MPV rigid / PPG Filter Deluxe	€109
3073010047	Valve 2" MPV rigid / PPG Filter Deluxe 30"	€177
3073010061	Valve 2" MPV rigid / PPG Filter Deluxe 36"	€166



TRITON

REFERENCE	DESCRIPTION	€
3003051315	Valve 1,5" for F-24S8-TRV & F-19S8-TRV	€227
3003051316	Valve 2" for F-30S8-TRV & F-36S8-TRV	€327



TAGELUS

REFERENCE	DESCRIPTION	€
3003051331	Valve for Azur Filter 6 Pos. Top Connection	€190
3003051326	Valve Tagelus 2" For TA100	€321



PRO VALVE FOR TRITON

REFERENCE	DESCRIPTION	€
3003010048	ProValve Actuated Side-M	€1.375
3003050008	ProValve Compressor	€360
3003010049	Adapter Set STD Triton	€319



ACIS

REFERENCE	DESCRIPTION	€
3023030122	Side Valve 1,5"	€260
3023030101	Top Valve 1,5" PT Filters	€375

SEPARATE 6-WAY-VALVES



STK & STKO

REFERENCE	DESCRIPTION	€
3022010070	*Selector valve 1,5" with connections*	***€134***
3022010071	*Selector valve 2" with connections*	***€152***
3022010072	*Selector valve 2,5" with connections*	***€503***
3022010073	*Selector valve 3" without connections*	***€772***



CALPLAS SIDE VALVE

REFERENCE	DESCRIPTION	€
3034100356	*Calplas side valve 1 1/2", complete including connections 2"M*	***€195***
3034100357	*Calplas side valve 2", complete including connections 2"M*	***€357***
3034100247	*Calplas side valve 3", complete including connection material 3" and 90mm*	***€860***



HAYWARD SIDE VALVE

REFERENCE	DESCRIPTION	€
3007000137	*Hayward side valve universal 1 1/2" SP0710XCALL including 2 x 1 1/2" plugs (also universally applicable)*	***€178***
3007000146	*Hayward side valve universal 2" SP0715EALL excluding plugs (also universally applicable)*	***€264***
3007000145	*Hayward side valve 2" SP0715X62E for filter S310S (port size center to center 150mm)*	***€152***



HAYWARD TOP VALVE

REFERENCE	DESCRIPTION	€
3007000144	*Hayward top valve 1 1/2" SP0714TE for filters S166T/S210T/S244T/S246T*	***€308***



ASTRAL SIDE VALVE

REFERENCE	DESCRIPTION	€
3034100456	*Astral side cover 1 1/2" with screw cap and fittings*	***€144***
3037110149	*Astral side cover 1 1/2" with bayonet cover and fittings*	***€135***
3037110150	*Astral side cover 2" with screw cover and fittings*	***€210***
3034100457	*Astral side cover 2 1/2" with screw cap*	***€550***
3034100458	*Astral side cover 2 1/2" with screw cap and fittings*	***€555***
3034100459	*Astral side cover 3" universal, including 2 x 3" plugs (also universally applicable)*	***€977***



AFM Glass Filtration Media

Pollet Pool Group

2

Filter Media

46 AFM® NG
48 PPG GLASS FILTRATION MEDIA
49 SAND
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49 HYDRO-ANTHRACITE
49 ACTIVATED CARBON

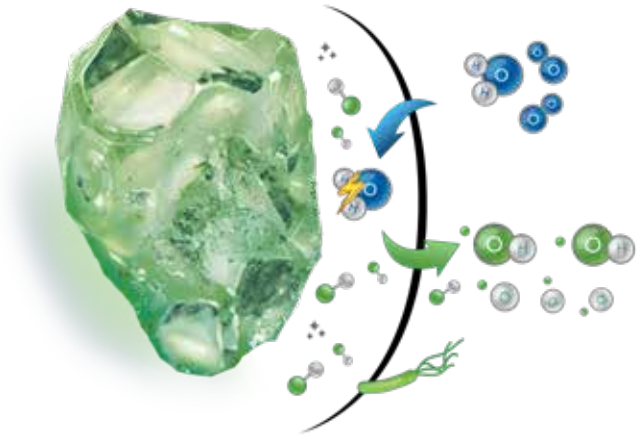
FILTERS
FILTER MEDIA
PUMPS
FLOW FITTINGS
POOL AUTOMATION
DOSING & CHEMICAL CONTROL
CHEMICALS
HEATING
LIGHTING
COUNTER CURRENT
LINERS
FORMWORKS
COPING STONES
ACCESSORIES
MAINTENANCE EQUIPMENT
CLEANERS
COVERS
PVC
DAISY+
AQUADECK

AFM® NG

The best filtration media

Result of 35 years of Reseach & Development, AFM® ng (Activated Filter Media) is a direct replacement for sand that can be installed in all types of sand filters without modifications.

Manufactured from green and brown glass, AFM® ng is exposed to a unique activation process to become self-sterilizing and acquire superior mechanical & electro-static filtration performance.



Self-sterilizing surface
resistant to bacterial growth

Increased surface area for superior filtration properties

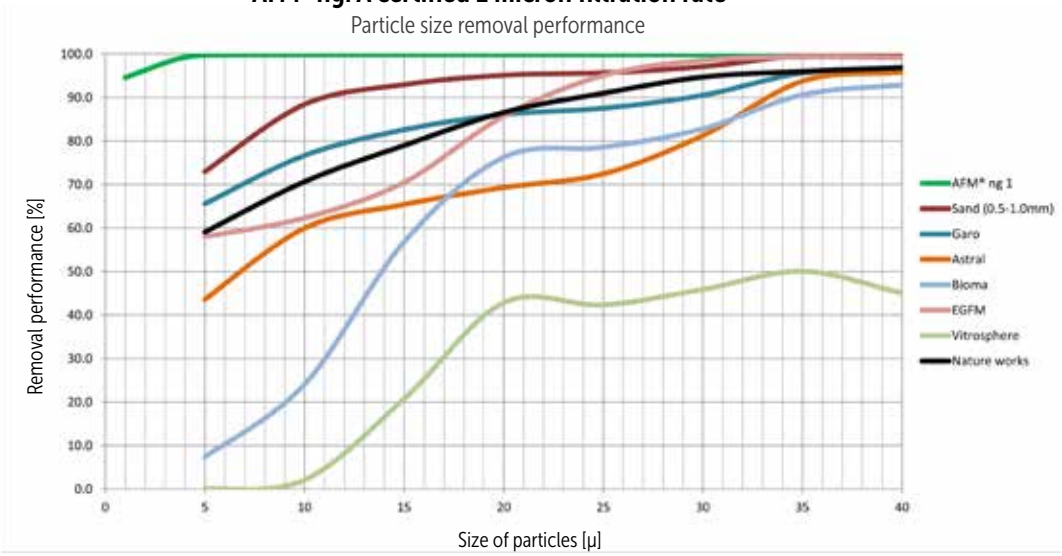
Activated surface charge for the adsorption of fine particles and organic matters

AFM® ng offers the finest filtration

AFM® ng filters much finer than quartz or glass sand. The independent and best-known European laboratory for filtration tests IFTS (www.ifts-sls.com) has tested AFM® ng, quartz sand and various glass sands. The tests were conducted with fresh filter media without any biofilm.

AFM® ng: A certified 1 micron filtration rate

Particle size removal performance





Sand: Filters 95% of all particles down to 20 microns.



Glassand: Filters 95% of all particles >25 microns.



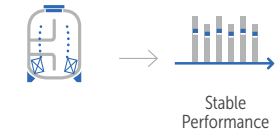
AFM® ng: Filters 95% of all particles down to 1 micron.
AFM®: Filters 95% of all particles down to 4 microns.

AFM® NG

Why choose AFM® ng?



Want to know more about how AFM® ng works? Scan the QR code



1. INCONSISTANT AND UNRELIABLE FILTRATION

Filtration performance with AFM® ng is predictable, reliable, and remains stable over the years. There is no possibility of unfiltered water reaching the pool.



2. PATHOGENS

AFM® ng prevents the growth and the transmission of these pathogens. Pool water is therefore much safer.



3. TRICHLORAMINE - CHLORINE SMELL

With AFM® ng, there is no biological conversion from urea to ammonia inside your filter : No biofilm No trichloramine No chlorine smell !

Benefits

Up to 50% less backwash water

AFM® ng only needs 40 to 50 m/h backwash velocity.

Reduced chlorine consumption

Chemical savings are approximately 20% to 30%.

Filter maintenance

AFM® ng outlasts all other filter media and offers a guaranteed return on investment.

Crystal clear water and the best air quality

AFM® ng reduces by up to 50% the formation of chloroform and other THMs.

AFM® ng is a crucial element of the Daisy system

Daisy® stands for "Dryden Aqua Integrated System", an ecological and sustainable solution to treat water in public and private swimming pools against bacterial growth. Daisy® can significantly reduce water treatment costs, improve water clarity and provide the healthiest pool experience. Read all about it in the Daisy section.

REFERENCE	DESCRIPTION	GRADE MM	PACKAGING		€
3034100012	*AFM® ng grade 1*	*0,4 - 0,8*	*21kg*	*bags* *pallet (40 pcs)*	***€46,00*** ***€44,00***
3034100013	*AFM® NG grade 2*	*0,7 - 2,0*	*21kg*	*bags* *pallet (40 pcs)*	***€46,00*** ***€44,00***
3034100014	*AFM® grade 3*	*2,0 - 4,0*	*21kg*	*bags* *pallet (40 pcs)*	***€46,00*** ***€44,00***

PPG GLASS FILTRATION MEDIA



PGFM is one of the highest quality refined glass filter medias on the market. It is produced by Dryden Aqua in own factory in strict compliance with our ISO certified process. The glass is first washed and decontaminated and then carefully broken to the appropriate particle shape and size. Above all they make sure no dangerous glass splinters can get into the filter material and that the organic load is below 400g per ton. But PGFM is not AFM®. PGFM does not undergo our patented activation process and it is manufactured from mixed glass - the white glass is not sorted out.

Nevertheless, PGFM is a better filter media than sand because it biofouls less, but it is not bioresistant like AFM®. PGFM is the answer to compete in the generic glass sand market and a highly price sensitive customer segment less concerned about exceptional performance.

Glass sand by Dryden Aqua: Priced to compete with other glass sand on the market, but with a higher quality.

Advantages

- Clearer water
- Less consumption of disinfectant
- Less chlorine smell

Filter filling

- 70 % PGFM 1
- 15 % PGFM 2
- 15 % PGFM 3*

* For smaller filters (<1000 mm diameter) and for all filters with nozzle plate irrespective of filter diameter, use 70 % of PGFM 1 and 30 % of PGFM 2. PGFM 3 is for larger diameter filters to ensure adequate filtration.

REFERENCE	DESCRIPTION	GRADE MM	PACKAGING		€
3035030001	*Grade 1*	*0.3-1.0*	*25 kg*	*bag* *pallet (40 bags)*	***€31,00*** ***€29,00***
3035030002	*Grade 2*	*0.8-2.5*	*25 kg*	*bag* *pallet (40 bags)*	***€31,00*** ***€29,00***
3035030003	*Grade 3*	*2.5-5.0*	*25 kg*	*bag* *pallet (40 bags)*	***€31,00*** ***€29,00***

SAND



REFERENCE	DESCRIPTION	GRADE MM	PACKAGING		€
0901016142	*Sand*	*0.4-0.8*	*25 kg*	*bag* *2 pallets (80 bags)*	***€12,00*** ***€11,00***
0901010002	*Sand*	*0.5-1* *(Grade 16/30)*	*25 kg*	*bag* *2 pallets (80 bags)*	***€12,00*** ***€11,00***
0901016148	*Sand*	*0.8-1.25*	*25 kg*	*bag* *2 pallets (80 bags)*	***€12,00*** ***€11,00***

GRAVEL



REFERENCE	DESCRIPTION	GRADE MM	PACKAGING		€
0901016151	*Gravel*	*1.7-2.5*	*25 kg*	*bag* *2 pallets (80 bags)*	***€12,00*** ***€11,00***
0901011420	*Gravel*	*2-3.15*	*25 kg*	*bag* *2 pallets (80 bags)*	***€12,00*** ***€11,00***
0901016153	*Gravel*	*3.15-5.6*	*25 kg*	*bag* *2 pallets (80 bags)*	***€12,00*** ***€11,00***
0901016155	*Gravel*	*5-8*	*25 kg*	*bag* *2 pallets (80 bags)*	***€12,00*** ***€11,00***

HYDRO-ANTHRACITE



REFERENCE	DESCRIPTION	PACKAGING	Q/PALLET	€
0903040001	*Hydro-anthracite (0.8 - 1.6 mm)*	*35 kg*	*24*	***€98,00***

ACTIVATED CARBON



Activated carbon to improve absorption of chloramines

REFERENCE	DESCRIPTION	PACKAGING	Q/PALLET	€
0905104900	*Activated carbon (organosorb 10)*	*25 kg*	*20*	***€238***

InverPro

Pollet Pool Group



3

Pumps

54 VARIABLE SPEED PUMPS (VS)

54 PPG PUMP DELUXE VS
56 INVERPRO
57 INVERSTAR
58 PPG PUMP VS
59 PPG COMPACT ECO SOFT
60 ECO TOUCH
61 PRIME ECO VS
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70 TRADITIONAL PUMPS

70 PPG PUMP DELUXE
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73 PRIME / 7-20
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VARIABLE SPEED
PUMPS



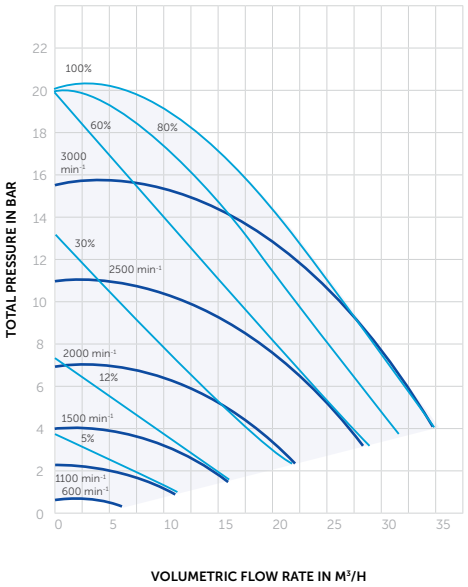
3

VARIABLE SPEED PUMPS (VS)

PPG PUMP DELUXE VS

POWERED BY SPECK





+ 3 Years warranty

Characteristics

- Improved efficiency! The new impeller and diffuser leads to a better efficiency and increased flow rate
- Very quiet self-priming pump with a frequency-regulated permanent magnet motor, pre-filter 3 litres.
- Motor exceeds the current highest energy efficiency class IE3, ahead of class IE4.
- Suction time (OFF,1-10min) and suction speed (1000-3000rpm) adjustable.
- LED light in the lid as standard.
- Can be placed at a maximum of 3 meters above or 3 meters below water level.
- Equipped with 5-wire cable for external control of speed and stop function via potential-free contacts.
- To be used in swimming pools with salt electrolysis systems with a salt concentration of 0.5% (5 grams/litre).

	PPG PUMP DELUXE VS
Capacity in m^3/h (at 8 mwc/3000 rpm)	30
Power in kW (at 3000 rpm)	
- included (P1)	1,40
- issued (P2)	1,10
HP	1,60
Voltage	230
Current in Amps (at 3000 rpm)	6,1 (max)
Suction/discharge connection size (glue)	63F/63F
Weight in kg	14

REFERENCE	DESCRIPTION	€
3087010501	*PPG Pump Deluxe VS*	***€1.752***

VARIABLE SPEED PUMPS (VS)

PPG PUMP DELUXE VS

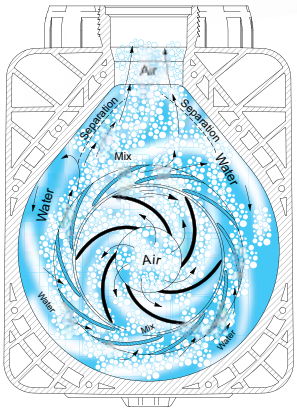
POWERED BY SPECK



The PPG Eco Check app

App to calculate the energy efficiency of BADU GREEN circulators.

PPG ECO CHECK



Improved exclusive wet-end

Speck has developed a wet-end that is exclusive for Pollet Pool Group. During the time of conception, the emphasis was put on the 2 major challenges in the current pool industry. On the one hand, the hydraulic efficiency to optimise the electric consumption. On the other hand, the most silent operation sound.

Both these features are normally enhanced by using an asynchronous inlet from the outlet. For the ease of installation of our pool builders however, we insisted on the inlet and outlet being in line. With this solution we are convinced that in this wet-end, Speck has conceived the best of both worlds.

The new impeller and diffuser leads to a 5% better efficiency and the flow rates increases by 17% compared with the previous PPG deluxe VS.

Quality management

Specks quality management system is based on the norm ISO 9001. We keep to the principles of incoming goods inspection, work instruction, final testing, traceability of shored parts and so on. Two trained quality management representatives accomplish and survey these standards. All of these issues are defined in an electronic quality management manual.



A unique insight in the Speck philosophy

3

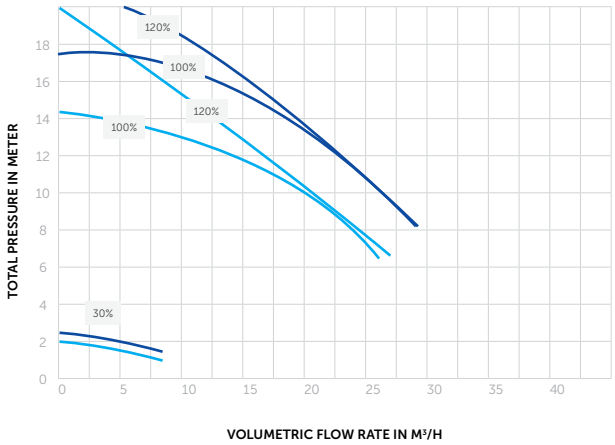
VARIABLE SPEED PUMPS (VS)

INVERPRO

POWERED BY AQUAGEM



IP25 IP30



+ 3 Years warranty

+ 6 Years warranty on motor

Inverter technology



InverSilence technology has been developed by Aquagem for the most silent and energy-saving pump solutions. It combines full inverter technology, hydraulic system and DC brushless motor which reduces the noise level more than 30 times and saves up to 90% energy.

Characteristics

- Flow adjustable, one of the biggest advantages of this pump. Guaranteed flow, even with back pressure due to a dirty filter.
- Backwash at the touch of a button.
- Standard built-in WiFi module
- Current power consumption can be read on the display.
- Externally controllable (RS485 modbus).
- Equipped with soft start protection.
- Equipped with 7-wire cable to control speed and stop function externally by means of potential-free contacts.
- Permanent magnet synchronus motor
- Connection fittings 3-piece included (2" - 63 mm).
- Pump features dry-run protection with error message.

	INVERPRO IP25	INVERPRO IP30
Capacity in m^3/h (at 8 mwc/3000 rpm)	24.5	29.5
Power in kW (at 2830 rpm)		
- included (P1)	1.05	1.4
- issued (P2)	0.89	1.19
HP	-	-
Voltage	230V	230V
Current in Ampere (at 2830 rpm)	4.56	6.08
Suction/discharge connection size (internal thread)	2"F/ 2"F	2"F/ 2"F
Weight in kg	19	19

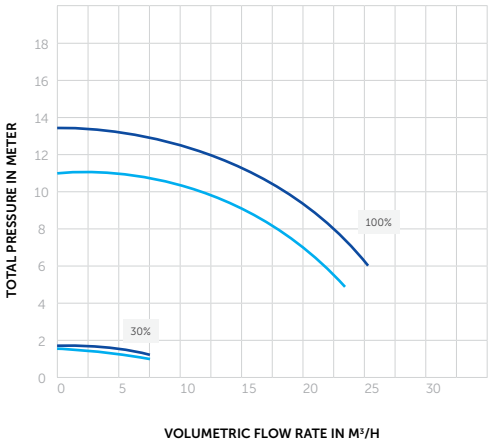
REFERENCE	DESCRIPTION	€
3023070052	*InverPro IP25*	***€1.160***
3023070053	*InverPro IP30*	***€1.290***

VARIABLE SPEED PUMPS (VS)

INVERSTAR

POWERED BY AQUAGEM





+ 2 Years warranty

+ 4 Years warranty on motor

Characteristics

- Guaranteed flow, even with back pressure due to a dirty filter.
- Backwash at the touch of a button.
- Permanent magnet synchronus motor
- Adjustable by flow, one of the biggest advantages of this pump
- Current power consumption can be read on the display.
- Connection fittings 3-piece included (2" - 63 mm).
- Inverter Pool Pump

	INVERSTAR IA18	INVERSTAR IA23
Capacity in m^3/h (at 8 mwc/2340/2600 rpm)	16.8	22.4
Power in kW (at 3000 rpm)		
- included (P1)	0,77	1.10
- issued (P2)	0.62	0.9
HP	1.03	1.48
Voltage	230V	230V
Current in Ampere (at 3000 rpm)	3.41	4.5
Suction/discharge connection size (internal thread)	2"F/2"F	2"F/2"F
Weight in kg	17,5	17,5

REFERENCE	DESCRIPTION	€
3023070079	*InverStar IA18*	***€825***
3023070080	*InverStar IA23*	***€925***

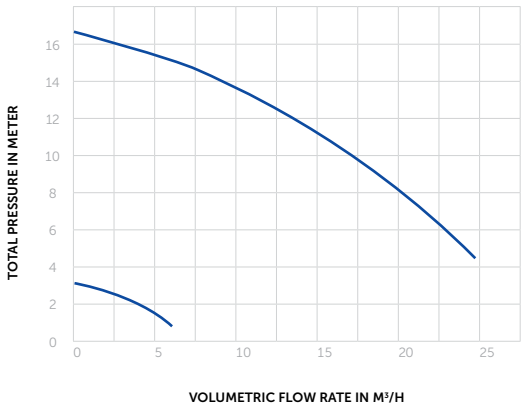
3

VARIABLE SPEED PUMPS (VS)

PPG PUMP VS

POWERED BY ACIS





+ 3 Years warranty

Pump basket included

Characteristics

- After manufacture, all pumps are tested in open air (guaranteed sealing) and immersed in water for at least 10 minutes to verify hydraulic and electrical performance.
- Fitted with a flexible pump basket.
- Equipped with 5-wire cable for external control of speed and stop function via potential-free contacts.
- Energy-efficient pump with adjustable speed.

	PPG PUMP VS
Capacity in m^3/h (at 8 mwc/3000 rpm)	21.5
Power in kW (at 3000 rpm)	
- included (P1)	850W
- issued (P2)	765W
HP	-
Voltage	230V
Current in Amps (at 3000 rpm)	3.6
Suction/discharge connection size (glue)	50F/50F
Weight in kg	17

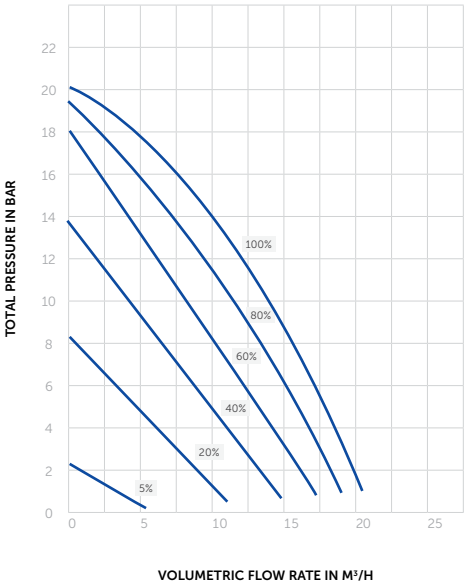
REFERENCE	DESCRIPTION	€
3023030482	*PPG Pump VS*	***€1.235***

VARIABLE SPEED PUMPS (VS)

PPG COMPACT ECO SOFT

POWERED BY SPECK





+ 3 Years warranty

Characteristics

- Self-priming and frequency controlled, based on the Badu Compact model.
- Connection sizes similar to Badu Magic and Alpha series, interchangeable.
- Hydraulically optimized for small (above-ground) swimming pools, extremely energy efficient.
- Transparent lid and pre-filter 0.5 litre.
- 3 freely adjustable speeds. Both the speed and the stop function can be controlled externally via potential-free contacts.
- The electrical part is completely galvanically isolated.
- Can be placed a maximum of 2 meters above or 3 meters below water level.
- Applicable in combination with salt electrolysis systems with a salt concentration of 0.5% (5 grams/litre).
- Equipped with 5-wire cable for external control of speed and stop function via potential-free contacts.

	PPG COMPACT ECO SOFT
Capacity in m^3/h (at 8 mwc/3000 rpm)	15
Power in kW (at 3000 rpm)	
- included (P1)	0,75
- issued (P2)	0,50
HP	0,75
Voltage	230
Current in Amps (at 3000 rpm)	3,2 (max)
Suction/discharge connection size (glue)	50F/50F
Weight in kg	7

REFERENCE	DESCRIPTION	€
3087010723	*PPG Compact Eco Soft*	***€1.115***

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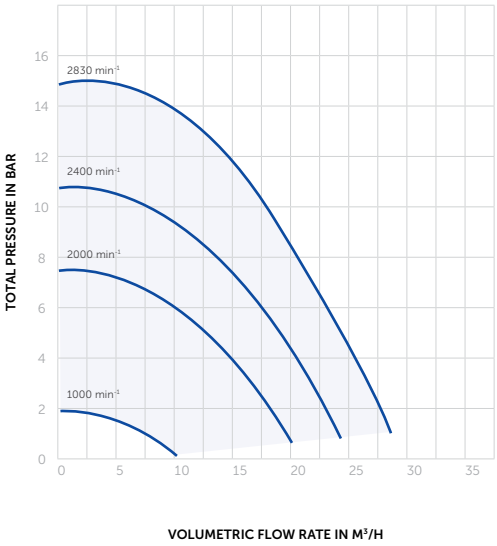
VARIABLE SPEED PUMPS (VS)

ECO TOUCH





+ 3 Years warranty

Characteristics

- Self-priming pump that takes energy consumption and water quality to a higher level with a frequency controlled permanent magnetic motor, pre-filter 3 litres.
- Suction time (0-10 min) and suction speed (1000-2830 rpm) adjustable.
- Equipped with 5-wire cable for speed and stop function by means of externally controlled potential-free contacts.
- The start/stop relay of this pump is standard NO. Can be changed to NC by means of a separately ordered relay.
- Applicable in combination with salt electrolysis systems with salt concentration 0.5% (5 grams/litre).
- 3 freely adjustable speeds (1000-2830 rpm).

	ECO TOUCH
Capacity in m^3/h (at 8 mwc/2830 rpm)	20
Power in kW (at 2830 rpm)	
- included (P1)	1,05
- issued (P2)	0,75
HP	1,40
Voltage	230V
Current in Ampere (at 2830 rpm)	7,2 (max)
Suction/discharge connection size (adhesive)	63F/50F
Weight in kg	9,0

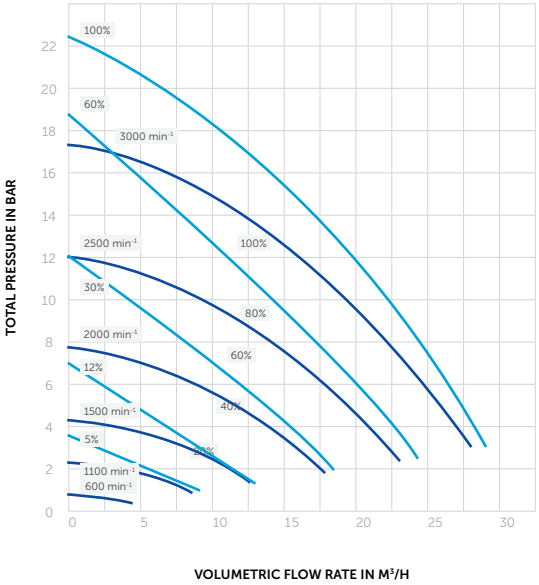
REFERENCE	DESCRIPTION	€
3087010416	*Badu Eco Touch*	***€1.389***

VARIABLE SPEED PUMPS (VS)

PRIME ECO VS



+ 3 Years warranty



Characteristics

- Very quiet self-priming pump that combines the proven construction of the Badu Prime model with a frequency-regulated permanent magnet motor.
- Pre-filter 3 litres.
- Suction time (OFF,1-10min) and suction speed (1000-3000rpm) adjustable.
- Can be placed at a maximum of 3 meters above or below water level.
- Equipped with 5-wire cable to control speed and stop function externally by means of potential-free contacts.
- Applicable in combination with salt electrolysis systems with a salt concentration 0.5% (5 grams/litre).

	PRIME ECO VS
Capacity in m^3/h (at 8 mwc/3000 rpm)	24
Power in kW (at 3000 rpm)	
- included (P1)	1,40
- issued (P2)	1,10
HP	1,60
Voltage	230V
Current in Amps (at 3000 rpm)	6,1 (max)
Suction/discharge connection size (glue)	2"F/1½"F
Weight in kg	11

REFERENCE	DESCRIPTION	€
3087010661	*Badu Prime Eco VS*	***€1.688***

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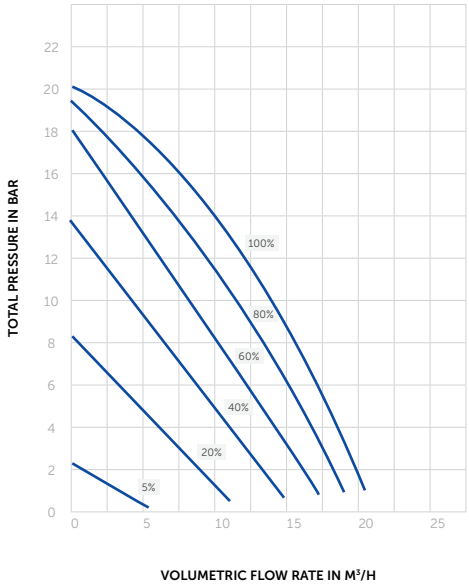
VARIABLE SPEED PUMPS (VS)

DELTA ECO VS



+ 3 Years warranty



Characteristics

- Extremely quiet and efficient, due to special cooling fan and configured hydraulics. High capacities with less energy consumption.
- Suction time (OFF,1-10min) and suction speed (1000-3000rpm) adjustable.
- Equipped with 5-wire cable to control speed and stop function externally via potential-free contacts.
- Large pump housing with a volume of approximately 4 liters and transparent lid with LED lighting (key for cable gland is included).
- Standard equipped with PVC collar bushings and recessed drain plugs, no risk of breakage.
- Can be placed at a maximum of 3 meters above or below water level.
- Applicable in combination with salt electrolysis systems with a salt concentration of 0.5% (5 grams/litre).

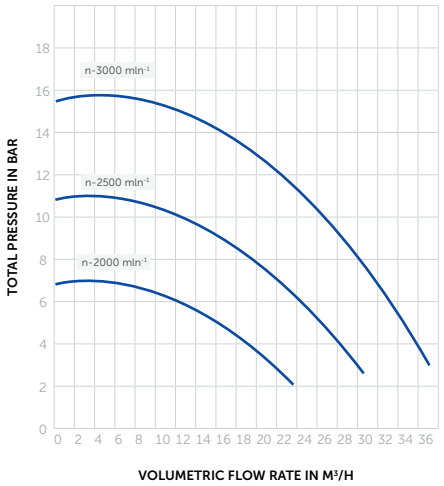
	DELTA ECO VS
Capacity in m^3/h (at 8 mwc/3000 rpm)	30
Power in kW (at 3000 rpm)	
- included (P1)	1,40
- issued (P2)	1,10
HP	1,40
Voltage	230V
Current in Amps (at 3000 rpm)	6,1 (max)
Suction/discharge connection size (glue)	63F/63F
Weight in kg	14

REFERENCE	DESCRIPTION	€
3087010713	*Badu Delta Eco VS*	***€1.899***

VARIABLE SPEED PUMPS (VS)

PROFI ECO VS





+ 3 Years warranty

Characteristics

- Self-priming polypropylene pump with a frequency-regulated permanent magnet motor, for the larger swimming pools.
- Suction time (OFF, 1-10 min) and suction speed (1000-3000 rpm) adjustable. Info button for displaying energy consumption.
- Equipped with transparent pump cover with LED lighting (swivel wrench is included), PVC collar bushings and recessed drain plugs (no breakage risk).
- Equipped with 5-wire cable to control speed and stop function externally by means of potential-free contacts.
- Can be placed at a maximum of 3 meters above or below water level.
- Applicable in combination with salt electrolysis systems with a salt concentration of 0.5% (5 grams/litre), higher concentrations (AK version) on request.

	PROFI ECO VS
Capacity in m^3/h (at 8 mwc/3000 rpm)	38
Power in kW (at 3000 rpm)	
- included (P1)	1,70
- issued (P2)	1,40
HP	1,90
Voltage	230
Current in Amps (at 3000 rpm)	7,8 (max)
Suction/discharge connection size (glue)	75M/63F
Weight in kg	17,0

REFERENCE	DESCRIPTION	€
3087010680	*Badu Profi Eco VS*	***€1.820***

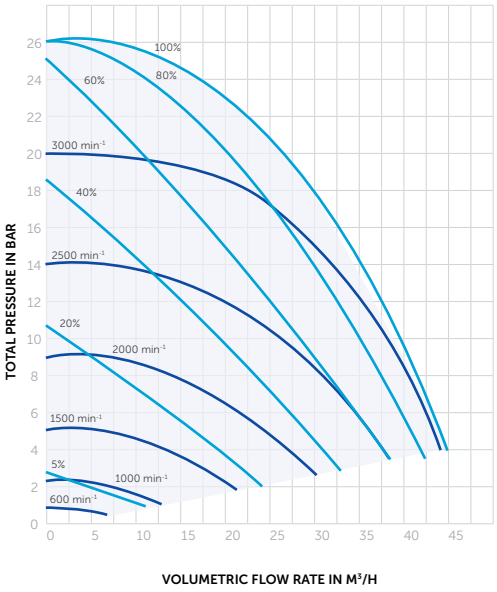
3

VARIABLE SPEED PUMPS (VS)

ECO FLEX



+ 3 Years warranty



Characteristics

- Self-priming high-efficiency pump with a frequency controlled Synchronous Reluctance (SynRM) motor for the larger required capacity (private and public), pre-filter 6 litres.
- Motor exceeds the current highest energy efficiency class IE3, ahead of class IE4.
- Speeds freely adjustable, many options for setting filter times.
- Foil keyboard with display, easy menu navigation.
- Suction time and suction speed adjustable.
- Can also be controlled externally via RS485, CAN, USB via PC.
- Can be placed at a maximum of 3 meters above or below water level.
- Applicable in combination with salt electrolysis systems with salt concentration of 0.5% (5 grams/litre).

	ECO FLEX
Capacity in m^3/h (at 8 mwc/3400 rpm)	40
Power in kW (at 3400 rpm)	
- included (P1)	2,70
- issued (P2)	2,20
Voltage	230V
Current in Ampere (at 3400 rpm)	12,0 (max)
Suction/discharge connection size (adhesive)	90F/90F
Weight in kg	24,5

REFERENCE	DESCRIPTION	€
3087010450	*Badu Eco Flex*	***€2.238***

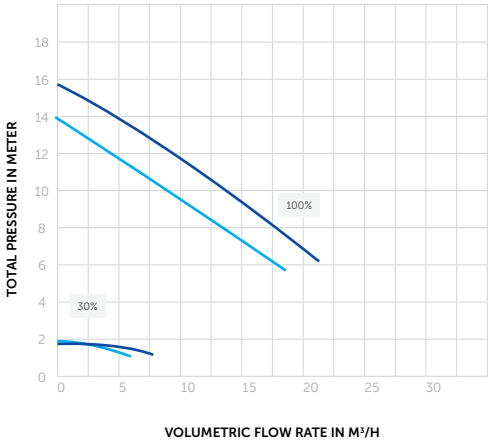
VARIABLE SPEED PUMPS (VS)

INVERECO

NEW



DE14 DE18



+ 2 Years warranty

+ 4 Years warranty on motor

Characteristics

- 4 Filtration timers for daily operation.
- Backwash at the touch of a button.
- Running capacity from 30 - 100%.
- Current power consumption can be read on the display.
- Digital input with 2,5m cable.
- Equipped with soft start protection.
- Powercable included (2m)

	INVERECO DE14	INVERECO DE18
Capacity in m^3/h (at 8 mwc/3000 rpm)	14.5	18
Power in kW (at 2830 rpm)		
- included (P1)	0,60	0,75
- issued (P2)	0,53	0,64
HP		
Voltage	230	230
Current in Ampere (at 2830 rpm)	2,8	3,5
Suction/discharge connection size (internal thread)	2"F / 2"F	2"F / 2"F
Weight in kg	13	13

REFERENCE	DESCRIPTION	€
3023070140	*InverEco DE14*	***€615***
3023070141	*InverEco DE18*	***€815***

3

VARIABLE SPEED PUMPS (VS)

E.SWIM - WATER COOLED



+ 3 Years warranty

Characteristics

- Revolutionarily quiet, efficient and water-cooled.
- Extremely quiet operation due to the watercooled permanent magnet motor.
- Flow adjustable, one of the biggest advantages of this pump.
- Can be used stand-alone, filter times and various extra settings can be set via handy settings in the menu.
- Guaranteed flow, even with back pressure due to a dirty filter.

	E.SWIM 150M	E.SWIM 150M SVRS	E.SWIM 300M
Capacity in m^3/h (at 8 mwc/2830 rpm)	24	24	42
Power in kW (at 2830 rpm)			
- included (P1)	1,25	1,25	2,25
- issued (P2)	1,10	1,10	1,90
HP	1,50	1,50	2,6
Voltage	230	230	230
Current in Ampere (at 2830 rpm)	5,6	5,6	10,0
Suction/discharge connection size (adhesive)	2"F/2"F	2"F/2"F	2"F/2"F
Weight in kg	19	19	21,3

REFERENCE	DESCRIPTION	€
3000000029	*E.SWIM 150M*	***€1.959***
3000000036	*E.SWIM 150M SVRS*	***€2.096***
3000000054	*E.SWIM 300M*	***€2.506***
3000000060	*E.SWIM connection cable 16m - Kit*	***€138***

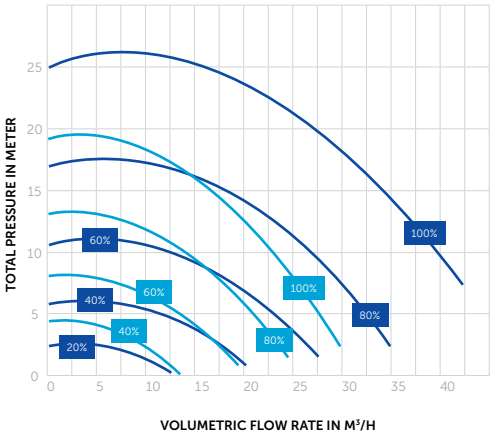
VARIABLE SPEED PUMPS (VS)

INTELLIFLO 3

PENTAIR



1.5 3.0



+ 3 Years warranty

Characteristics

- Bluetooth and Wifi connectivity
- Flow control
- Relay board with two programmable relays
- 8 programmable speed/time - simplyfied menus
- New permanent magnet motor mad in Italy
- Intelliprotocol communication (RS485) compatible with Wattr.

	INTELLIFLO 1.5	INTELLIFLO 3.0
Capacity in m^3/h (at 8 mwc/3000 rpm)	24	38
Power in kW (at 2830 rpm)		
- included (P1)	1237W	2370W
- issued (P2)		
HP	1.5	3.0
Voltage	230V	230V
Current in Ampere (at 2830 rpm)		
Suction/discharge connection size (adhesive)	50/63mm	63/75mm
Weight in kg		

REFERENCE	DESCRIPTION	€
3034030011	*Intelliflo 1.5 VSF*	***€2.205***
3004030030	*Intelliflo 3 VSF*	***€3.056***





TRADITIONAL
PUMPS

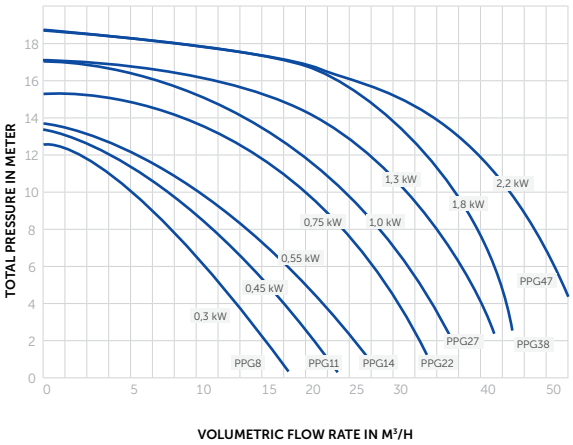
3

TRADITIONAL PUMPS

PPG PUMP DELUXE

POWERED BY SPECK





+ 3 Years warranty

Characteristics

- Successor to the Badu 90, which for years was the standard in the swimming pool industry when it comes to reliability, efficiency and noise level.
- Combines existing and proven technology with the latest modern technologies.
- A modern, sleek pump with more efficient hydraulic performance and whisper-quiet operation.
- Can be placed at a maximum of 3 meters above or 3 meters below water level.
- To be used in swimming pools with salt electrolysis systems with a salt concentration of 0.5% (5 grams/litre).

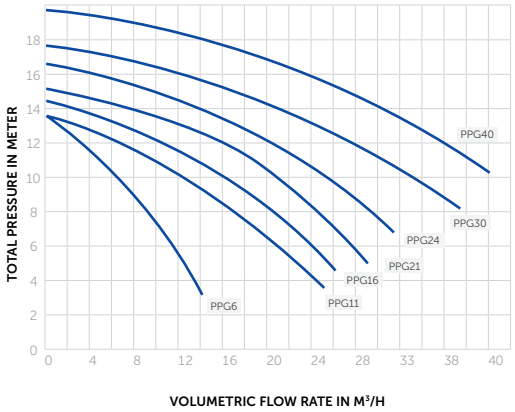
REFERENCE	DESCRIPTION	KW	HP	PHASE	FLOW RATE IN M³/H AT 8 MWC	CONNECTION SUCTION/DISCHARGE	€
3087010487	*PPG Pump Deluxe 8 Mono*	*0.3*	*0.5*	*I*	*8*	*63F/63F*	***€741***
3087010488	*PPG Pump Deluxe 8 Tri*	*0.3*	*0.5*	*III*	*8*	*63F/63F*	***€741***
3087010489	*PPG Pump Deluxe 11 Mono*	*0.45*	*0.6*	*I*	*11*	*63F/63F*	***€784***
3087010490	*PPG Pump Deluxe 11 Tri*	*0.45*	*0.6*	*III*	*11*	*63F/63F*	***€784***
3087010491	*PPG Pump Deluxe 14 Mono*	*0.55*	*0.75*	*I*	*14*	*63F/63F*	***€825***
3087010492	*PPG Pump Deluxe 14 Tri*	*0.55*	*0.75*	*III*	*14*	*63F/63F*	***€825***
3087010493	*PPG Pump Deluxe 22 Mono*	*0.75*	*1*	*I*	*22*	*63F/63F*	***€863***
3087010494	*PPG Pump Deluxe 22 Tri*	*0.75*	*1*	*III*	*22*	*63F/63F*	***€863***
3087010495	*PPG Pump Deluxe 27 Mono*	*1*	*1.5*	*I*	*27*	*63F/63F*	***€986***
3087010496	*PPG Pump Deluxe 27 Tri*	*1*	*1.5*	*III*	*27*	*63F/63F*	***€986***
3087010497	*PPG Pump Deluxe 38 Mono*	*1.5*	*2*	*I*	*38*	*75F/75F*	***€1.433***
3087010498	*PPG Pump Deluxe 38 Tri*	*1.5*	*2*	*III*	*38*	*75F/75F*	***€1.433***
3087010499	*PPG Pump Deluxe 47 Mono*	*2.2*	*3*	*I*	*47*	*75F/75F*	***€1.580***
3087010500	*PPG Pump Deluxe 47 Tri*	*2.2*	*3*	*III*	*47*	*75F/75F*	***€1.580***
3087010705	*Transparent lid with lamp*						***€79,00***

TRADITIONAL PUMPS

PPG PUMP

POWERED BY ACIS





+ 5 Years warranty on motor

Characteristics

- We use a mechanical seal with both sides in carbide, and seals manufactured in Viton (a specialist synthetic rubber compound)
- Roller bearings: we have also developed new technology in this field, by installing high-temperature 2RS C3 , class H roller bearings as standard on all our pumps
- All bolts and screws 100 % grade 304 stainless steel
- Shaft in friction/fusion 316 L stainless steel, fully covered by the turbine tail portion, so no contact with the pumped liquid
- Very low intensity, so saves on energy
- Compatible with seawater and salt electrolysers
- Extremely quiet
- Equipped with a flexible filterbasket.

REFERENCE	DESCRIPTION	FLOW RATE IN M^3/H AT 8 MWC	KW	HP	PHASE	CONNECTION SUCTION/DISCHARGE	€
3023030411	*PPG 6 mono*	*9*	*0.37*	*0.5*	*I*	*50F/50F*	***€489***
3023030412	*PPG 6 tri*	*9*	*0.37*	*0.5*	*III*	*50F/50F*	***€489***
3023030413	*PPG 11 mono*	*17*	*0.55*	*0.75*	*I*	*50F/50F*	***€505***
3023030414	*PPG 11 tri*	*17*	*0.55*	*0.75*	*III*	*50F/50F*	***€505***
3023030415	*PPG 16 mono*	*21*	*0.75*	*1*	*I*	*50F/50F*	***€521***
3023030416	*PPG 16 tri*	*21*	*0.75*	*1*	*III*	*50F/50F*	***€521***
3023030417	*PPG 21 mono*	*25*	*1.1*	*1.5*	*I*	*63F/63F*	***€570***
3023030418	*PPG 21 tri*	*25*	*1.1*	*1.5*	*III*	*63F/63F*	***€570***
3023030419	*PPG 24 mono*	*30*	*1.5*	*2*	*I*	*63F/63F*	***€613***
3023030420	*PPG 24 tri*	*30*	*1.5*	*2*	*III*	*63F/63F*	***€613***
3023030421	*PPG 30 mono*	*39*	*1.8*	*2.5*	*I*	*63F/63F*	***€695***
3023030422	*PPG 30 tri*	*39*	*1.8*	*2.5*	*III*	*63F/63F*	***€695***
3023030423	*PPG 36 mono*	*43*	*2.2*	*3*	*I*	*63F/63F*	***€711***
3023030424	*PPG 36 tri*	*43*	*2.2*	*3*	*III*	*63F/63F*	***€711***

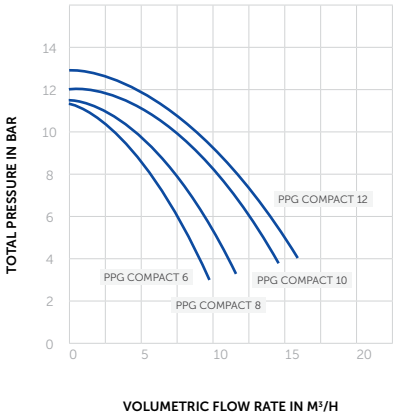
3

TRADITIONAL PUMPS

PPG COMPACT

POWERED BY SPECK





+ 3 Years warranty

Characteristics

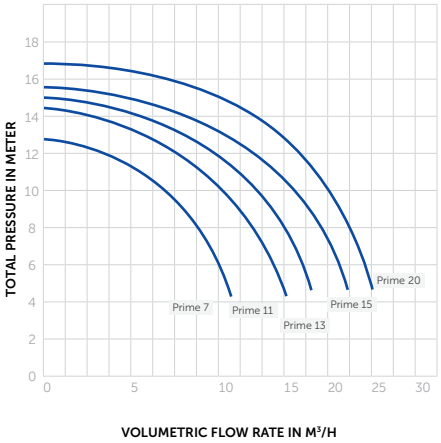
- Self-priming, hydraulically optimized for small (set-up) swimming pools.
- Connection sizes similar to Badu Magic and Alpha series, interchangeable.
- Transparent lid and pre-filter 0.5 litre.
- The electrical part is completely galvanically isolated.
- Can be placed at a maximum of 2 meters above or 3 meters below water level.
- Applicable in combination with salt electrolysis systems with a salt concentration of 0.5% (5 grams/litre).

REFERENCE	DESCRIPTION	FLOW RATE IN M^3/H AT 8 MWC	KW	HP	PHASE	CONNECTION SUCTION/DISCHARGE	€
3087010719	*PPG Compact 6*	*6*	*0.18*	*0,25*	*I*	*50F/50F*	***€490***
3087010720	*PPG Compact 8*	*8*	*0.25*	*0,34*	*I*	*50F/50F*	***€508***
3087010721	*PPG Compact 10*	*10*	*0.40*	*0,55*	*I*	*50F/50F*	***€527***
3087010722	*PPG Compact 12*	*12*	*0.45*	*0,60*	*I*	*50F/50F*	***€544***

TRADITIONAL PUMPS

PRIME / 7-20





+ 3 Years warranty

Characteristics

- Speck's most popular model, known and similar to the orange Badu 90 series.
- Very quiet self-priming polypropylene pool pump.
- Supplied as standard with built-in thermal relay.
- Large 3 liter pre-filter with transparent lid (swivel wrench included).
- Can be placed at a maximum of 3 meters above or below water level.
- Applicable in combination with salt electrolysis systems with a salt concentration of 0.5% (5 grams/litre).

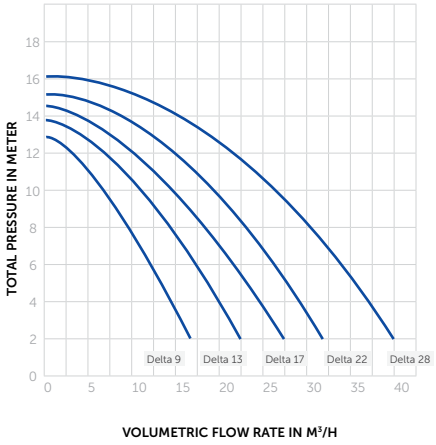
REFERENCE	DESCRIPTION	FLOW RATE IN M^3/H AT 8 MWC	KW	PHASE	CONNECTION SUCTION/DISCHARGE	€
3087010662	*Badu Prime 7 Mono*	*7*	*0.3*	*I*	*1½"F/1½"F*	***€874***
3087010663	*Badu Prime 7 Tri*	*7*	*0.3*	*III*	*1½"F/1½"F*	***€837***
3087010664	*Badu Prime 11 Mono*	*11*	*0.45*	*I*	*1½"F/1½"F*	***€936***
3087010665	*Badu Prime 11 Tri*	*11*	*0.45*	*III*	*1½"F/1½"F*	***€884***
3087010666	*Badu Prime 13 Mono*	*13*	*0.55*	*I*	*2"F/1½"F*	***€965***
3087010667	*Badu Prime 13 Tri*	*13*	*0.55*	*III*	*2"F/1½"F*	***€947***
3087010668	*Badu Prime 15 Mono*	*15*	*0.75*	*I*	*2"F/1½"F*	***€1.044***
3087010669	*Badu Prime 15 Tri*	*15*	*0.75*	*III*	*2"F/1½"F*	***€983***
3087010670	*Badu Prime 20 Mono*	*20*	*1*	*I*	*2"F/1½"F*	***€1.117***
3087010671	*Badu Prime 20 Tri*	*20*	*1*	*III*	*2"F/1½"F*	***€1.000***

3

TRADITIONAL PUMPS

DELTA





+ 3 Years warranty

Characteristics

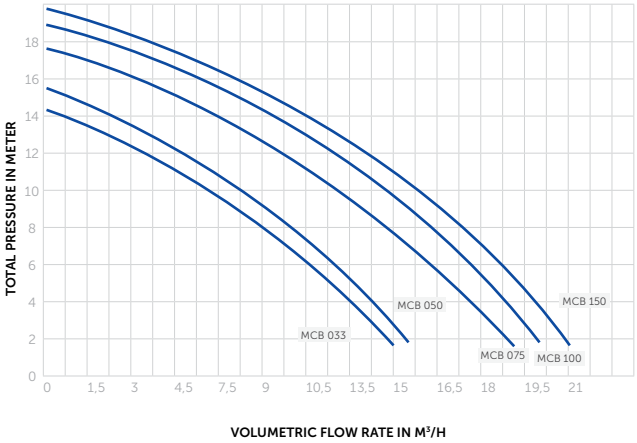
- The top model and the expected standard in high-quality technical swimming pool installations is distributed in Europe exclusively through the specialist trade.
- Extremely quiet and efficient, due to special cooling fan and configured hydraulics. High capacities with less energy consumption.
- Large pump housing with a volume of approximately 4 liters and transparent lid with LED lighting (key for cable gland is included).
- The electric motor is maintenance-free, equipped with a stainless steel shaft, 'high performance' ball bearings.
- Standard equipped with PVC collar bushings and recessed drain plugs, no risk of breakage.
- Can be placed at a maximum of 3 meters above or 3 meters below water level.
- Applicable in combination with salt electrolysis systems with a salt concentration of 0.5% (5 grams/litre).

REFERENCE	DESCRIPTION	FLOW RATE IN M³/H AT 8 MWC	KW	HP	PHASE	CONNECTION SUCTION/DISCHARGE	€
3087010714	*Badu Delta 9 Mono*	*9*	*0,4*	*0,4*	*I*	*50F/50F*	***€910***
3087010813	*Badu Delta 9 tri*	*9*	*0,4*	*0,4*	*III*	*50F/50F*	***€910***
3087010715	*Badu Delta 13 Mono*	*13*	*0,6*	*0,6*	*I*	*50F/50F*	***€944***
3087010814	*Badu Delta 13 tri*	*13*	*0,6*	*0,6*	*III*	*50F/50F*	***€944***
3087010716	*Badu Delta 17 Mono*	*17*	*0,75*	*0,75*	*I*	*63F/63F*	***€975***
3087010815	*Badu Delta 17 tri*	*17*	*0,75*	*0,75*	*III*	*63F/63F*	***€975***
3087010717	*Badu Delta 22 Mono*	*22*	*1,0*	*1,0*	*I*	*63F/63F*	***€1.144***
3087010816	*Badu Delta 22 tri*	*22*	*1,0*	*1,0*	*III*	*63F/63F*	***€1.144***
3087010718	*Badu Delta 28 Mono*	*28*	*1,4*	*1,4*	*I*	*63F/63F*	***€1.417***
3087010817	*Badu Delta 28 tri*	*28*	*1,4*	*1,4*	*III*	*63F/63F*	***€1.417***

TRADITIONAL PUMPS

MCB





+ 5 Years warranty on motor

Characteristics

- Very high hydraulic efficiency
- Silent operation
- Bolt on transparent lid
- Resin motor IP 55 rated - Class F
- S1 motor (continuous operation).
- 100% 304 stainless steel screws
- Resistant to salt treatment and sea water
- Single-phase with thermal protector

REFERENCE	DESCRIPTION	FLOW RATE IN M^3/H AT 8 MWC	KW	HP	PHASE	CONNECTION SUCTION/DISCHARGE	€
3023030012	*MCB 4-6 mono*	*4*	*0.33*	*0.25*	*I*	*50F/50F*	***€384***
3023030480	*MCB 6-8 mono*	*6*	*0,45*	*0,33*	*I*	*50F/50F*	***€384***
3023030013	*MCB 6-8 tri*	*6*	*0,45*	*0,33*	*III*	*50F/50F*	***€384***
3023030014	*MCB 8-10 mono*	*8*	*0,45*	*0.5*	*I*	*50F/50F*	***€398***
3023030015	*MCB 8-10 tri*	*8*	*0,45*	*0.5*	*III*	*50F/50F*	***€398***
3023030016	*MCB 10-12 mono*	*10*	*0.65*	*0.75*	*I*	*50F/50F*	***€419***
3023030017	*MCB 10-12 tri*	*10*	*0.65*	*0.75*	*III*	*50F/50F*	***€419***
3023030018	*MCB 13-15 mono*	*13*	*0.7*	*1*	*I*	*50F/50F*	***€453***
3023030019	*MCB 13-15 tri*	*13*	*0.7*	*1*	*III*	*50F/50F*	***€453***
3023030020	*MCB 14-16 mono*	*14*	*1.1*	*1.5*	*I*	*50F/50F*	***€492***
3023030021	*MCB 14-16 tri*	*14*	*1.1*	*1.5*	*III*	*50F/50F*	***€492***



MISCELLANEOUS



3

MASSAGE PUMPS

NCC



Characteristics

- Very useful for streams, waterfalls, massage showers and various other attractions.
- Without pre-filter/hair trap
- Including press and suction connection 2 ¾"
- Couplings ø 63F

+ 2 Years warranty

	NCC 155T	NCC 175M	NCC 215M	NCC 255T	NCC 295T	NCC405T
Capacity in m^3/h at 8 mwk	40	40	60	70	83	90
HP	2,00	2,00	3,00	3,50	4,00	5,50
Power consumption in kW (P1)	2	2	2,60	2,75	3,60	3,85
Voltage, star/triangle	400/230	230	230	400/230	400/230	400/230
Current in Ampere	3,2/5,5	8,8	11,5	4,8/8,3	6,3/10,9	6,6/11,4

REFERENCE	DESCRIPTION	€
3023030275	*Counter current NCC 155T - 3,2A*	***€1.442***
3023030263	*Counter current NCC 175M - 8,8A*	***€1.489***
3023030166	*Counter current NCC 215M - 11,5A*	***€1.676***
3023030276	*Counter current NCC 255T - 4,8A*	***€1.730***
3023030196	*Counter current NCC 295T - 6,3A*	***€1.777***
3023030277	*Counter current NCC 405T - 6,6A*	***€1.866***

SUBMERSIBLE PUMPS

DAB SUBMERSIBLE PUMP



Characteristics

- With non-return valve and removable bottom grid, so can also be used as a flat vacuum cleaner (makes pool/spa 'mop dry').
- To be used with clean water.
- Pump housing, impeller, hood and grid made of techno-polymer.
- When fully submerged, suitable for continuous use, via top connection 1 1/4" the pumped liquid cools the motor.
- Equipped with 10 meters of cable and plug.
- Enclosure class IP68, 230 V.

REFERENCE	DESCRIPTION	€
3027030034	*Submersible pump DAB NOVA UP 300 MA - 0,38 kW, 8m³/h at 2 meters height*	***€332***
3027030035	*Submersible pump DAB NOVA UP 600 MA - 0,77 kW, 12m³/h at 2 meters height*	***€474***

3

BLOWERS

PROFESSIONAL BLOWERS



REFERENCE	DESCRIPTION	€
3007160034	*Airblower Vacom 0,85 kW - 230 V*	***€655***
3007160035	*Airblower Vacom 0,85 kW - 230/400 V*	***€632***
3007160036	*Airblower Vacom 1,50 kW - 230 V*	***€1.001***
3007160037	*Airblower Vacom 1,50 kW - 230/400 V*	***€970***
3007160038	*Airblower Vacom 2,20 kW - 230/400 V*	***€1.467***
3007160039	*Airblower Vacom 3,00 kW - 230/400 V*	***€1.949***

Accessoires





REFERENTIE	DESCRIPTION	€
3007160040	*Pressure fuse 1 1/2"M for Vacom blowers*	***€149***
3007160041	*Pressure fuse 2"M for Vacom blowers*	***€203***
3007160043	*Suction filter 1 1/2" for Vacom blower 0,85kW*	***€176***
3007160044	*Suction filter 2" for Vacom blowers 1.50/2.20/3.00kW*	***€268***
3007160045	*Silencer (additional) 1 1/2" for Vacom blower 0,85kW*	***€86,00***
3007160046	*Silencer (additional) 2" for Vacom blowers 1.50/2.20/3.00kW*	***€140***
3007160042	*Pressure gauge 1/4" Vacom blowers 0 - 1,0 bar*	***€122***

ITT GENESIS BLOWERS



REFERENCE	DESCRIPTION	€
3007160032	*Airblower Genesis 500 Watt - 230 V*	***€369***
3007160033	*Airblower Genesis 500 Watt - 230 V*	***€331***

BLOWERS

HOW TO CALCULATE BLOWER CAPACITY?

Count the number of holes and multiply this by, for example, the required flow (m^3/h). Then see which height (water depth) must be overcome and add 0.3 meters to this, so that the air escapes with sufficient speed.

Calculation example

- Water level approximately 80 cm.
- Bruising bench and bubble plate to be connected to 1 blower.
- Fountain has 80 holes of ø 2.5mm
- Bubble plate has 26 ø 2.5mm holes and 56 ø 3.0mm holes.

Details

Maximum air displacement :

- 80 x 1.28 m^3/h + 26 x 1.28 m^3/h + 56 x 1.70 m^3/h = 230.88 m^3/h
- Height to bypass is 80 + 30cm (extra) = 110cm.
- 110cm water column equals a pressure of 110mbar. So the blower has to move 230.88 m^3/h with a pressure of 110mbar.

HOLE DIAMETER	SURFACE	FLOW/MIN	REQUIRED FLOW
ø 2.0 mm	3.14 mm^2	13.7 l/min	0.50 - 0.82 m^3/h
ø 2.2 mm	3.80 mm^2	16.5 l/min	0.60 - 0.99 m^3/h
ø 2.5 mm	4.90 mm^2	21.4 l/min	0.75 - 1.28 m^3/h
ø 2.8 mm	6.15 mm^2	26.8 l/min	1.00 - 1.61 m^3/h
ø 3.0 mm	7.10 mm^2	31.0 l/min	1.10 - 1.70 m^3/h
ø 3.2 mm	7.55 mm^2	33.0 l/min	1.20 - 1.98 m^3/h
ø 3.5 mm	9.62 mm^2	42.0 l/min	1.50 - 2.52 m^3/h
ø 3.8 mm	11.34 mm^2	49.5 l/min	1.80 - 2.97 m^3/h
ø 4.0 mm	12.56 mm^2	55.0 l/min	2.00 - 3.30 m^3/h
ø 5.0 mm	19.63 mm^2	85.0 l/min	3.00 - 5.10 m^3/h



FREQUENCY CONTROLLER

ISAVER X

NEW



Characteristics

- Equipped with glass touchscreen
- 4 timers for 24-hour operation
- User-friendly interface with power consumption
- Digital control, digital inputs, RS48 and relay output for external control
- High-quality aluminium housing with 2 fans for efficient cooling
- 35 speeds to choose from 1200 - 2900

MODEL	ISAVER-X 1100	ISAVER-X 2200	ISAVER-X 1100C	ISAVER-X 2200C
Operation Condition	-10 ~ 40°C	-10 ~ 40°C	-10 ~ 40°C	-10 ~ 40°C
Input Power	1ph AC	1ph AC	3ph AC	3ph AC
Input Voltage	220V~240V	220V~240V	220V~240V	220V~240V
Frequency	50 Hz	50 Hz	50 Hz	50 Hz
Output Voltage	1ph, 0~240V	1ph, 0~240V	3ph, 0~240V	3ph, 0~240V
Output Power	Max 1.1kW	Max 2.2kW	Max 1.1kW	Max 2.2kW
Pump Type	Single phase	Single phase	Three phase	Three phase
Speed Range	1200~2900rpm			

REFERENCE	DESCRIPTION	€
3023070142	*ISaver-X 1.1 Mono*	***€438***
3023070144	*ISaver-X 1.1 Tri*	***€438***
3023070143	*ISaver-X 2.2 Mono*	***€495***
3023070145	*ISaver-X 2.2 Tri*	***€495***

3

FLOWVIS®



Characteristics

FlowVis® is the most advanced, affordable, and reliable flowmeter, designed specifically for pools, spas, fountains, and water features. Ingenious in concept and flawless in operation, FlowVis® is a revolution in reliable flow measurement! FlowVis® allows you to set your pump's speeds correctly; to optimise filtration performance, backwash water consumption and guarantee maximal energy savings.



Clear, stable reading in m^3/h

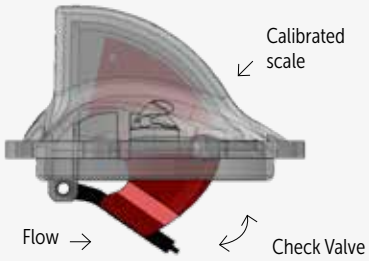
No "bouncing" floats, No paddle wheels,

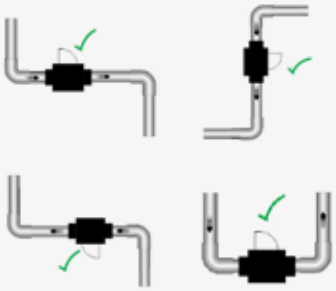
FlowVis® will not stick or provide inaccurate readings. Maintains accuracy even with air in the system.

Unique patented design

2 in 1 : flowmeter + non return valve

FlowVis® is more than just a flow meter, it is also a fully functioning non return valve (models DN40 / d50mm & DN50 / d63mm) !





You can't install it incorrectly!

Installs quickly and easily with no calibration required. Installs without the need for straight pipe before or after. Can be installed right next to other fittings.

Can be installed horizontally, vertically or upside down!

FLOWVIS®



The FlowVis® Digital

The FlowVis® Digital flow meter is designed with accuracy and reliability in mind, but its impressive >98% accuracy and unparalleled reliability are just a starting point.

FlowVis® Digital Installation video

A wide array of advanced features and functionality, ability to interface with other equipment and uncompromising build quality, are what really set it apart from the competition.

Turnover rate in hours

Make sure to achieve the minimum turnover rate for your swimming pool or spa. FlowVis® Digital is the first and only flow meter that displays the current turnover rate.

Remote indication

Eliminates problems with gaining access to the flow reading, such as in tight spaces, or issues with parallax errors.

Flow rate alarms

Set minimum and maximum flow rate alarms to ensure your system is operating as desired.



Precise flowrate

Factory calibrated to mirror a Magnetic flow meter that has an NIST traceable accuracy of 0.02%. Unlike other digital flowmeters, FlowVis® is programmed with a simple selection of 4 DIP switches.

Retrofittable

The wall-mountable FlowVis® Digital can be retrofitted to new or existing FlowVis® installations to provide easy access to an accurate flow reading.

Adaptable flowrate display

Digital and graphical display of flowrate with different measurement options (US gpm, LPM or m^3/h)

REFERENCE	DESCRIPTION	€
ANALOG		
3016070125	*FlowVis flowmeter Ø50*	***€230***
3016070126	*FlowVis flowmeter Ø63*	***€230***
3016070127	*FlowVis flowmeter Ø90*	***€690***
3016070128	*FlowVis flowmeter Ø110*	***€705***
DIGITAL		
3016070221	*FlowVis Digital flowmeter Ø63*	***€270***
3016070222	*FlowVis Digital flowmeter Ø75*	***€270***
3016070168	*FlowVis Digital Display*	***€990***

Skimmer A800

Pollet Pool Group



4

Flow Fittings

88 WELTICO DESIGN
100 HAYWARD
106 HUGO LAHME
108 BEHNCKE

WELTICO DESIGN

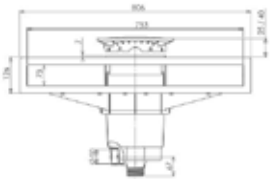
SKIMMER A800 DESIGN

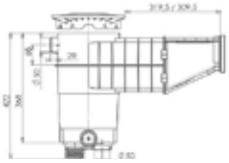
4

PPG TECHNICS
Pollet Pool Group

Dimension your pool







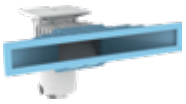
Connections : G 2" M / G 1 ½" F / 50 mm socket

Newest generation of high water level skimmers in ABS and Stainless Steel. Compatible with all types of pools. This design ensures a water level as close as possible to the pool surrounding deck level. Thanks to his new design and excellent finishing, the A800 skimmer is suitable for each type of pool (liner, concrete, acrylic and others). The side exit of the A800 allows to connect a level controller which optimizes its operation.


Anthracite


Grey


Sand


Blue

Skimmer Flows

Approx. 7 m³/h (at a speed of 1.5 m/s) if connected to the 1" 1/2 outlet with a Ø50 pipe

Approx. 10 m³/h (at a speed of 1.5 m/s) if connected to the 2" outlet with a Ø63 pipe

REFERENCE	DESCRIPTION	€
3007150067	*Skimmer A800 White - Concrete liner*	***€315***
3007150068	*Skimmer A800 White - Panel liner*	***€325***
3007150030	*Skimmer A800 Coloured - Concrete liner*	***€350***
3007150031	*Skimmer A800 Coloured - Panel Liner*	***€360***

LEVEL CONTROLLER FOR A800 SKIMMER



The A800 offers the ultimate in design with the highest possible level.

This cutting edge design requires a meticulous control of the water level.

We therefore strongly advise to always add the level controller with this skimmer.

REFERENCE	DESCRIPTION	€
3007150032	*Level controller for Skimmer A800 + A600*	***€160***

WELTICO DESIGN

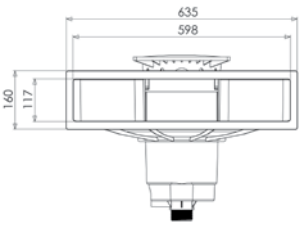
SKIMMER A600 DESIGN

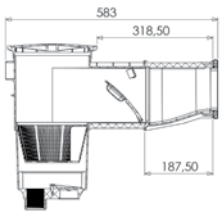
Skimmer Flows

Approx. 7 m³/h (at a speed of 1.5 m/s)
if connected to the 1" 1/2 outlet with a Ø50 pipe

Approx. 10 m³/h (at a speed of 1.5 m/s)
if connected to the 2" outlet with a Ø63 pipe







This profile offers a wider skimmer opening than standard skimmers which allows the option of a higher water level. A range of coloured front sections is also available from this Weltico range of skimmers.

Characteristics:

- Anti-UV ABS
- 1½" and 2" connections, 50mm socket
- It is possible to personalise the finish in a range of colours or Stainless Steel

It uses the same components as the other skimmers


Anthracite


Grey


Sand


Blue

Skimmer Flows

Approx. 7 m³/h (at a speed of 1.5 m/s) if connected to the 1" 1/2 outlet with a Ø50 pipe

Approx. 10 m³/h (at a speed of 1.5 m/s) if connected to the 2" outlet with a Ø63 pipe

REFERENCE	DESCRIPTION	€
3007150147	*Skimmer A600 Design White - Concrete liner*	***€255***
3007150148	*Skimmer A600 Design White - Panel liner*	***€270***
3007150149	*Skimmer A600 Design Coloured - Concrete liner*	***€290***
3007150150	*Skimmer A600 Design Coloured - Panel liner*	***€305***

LEVEL CONTROLLER FOR A600 SKIMMER



The A600 requires a meticulous control of the water level.

We therefore strongly advise to always add the level controller with this skimmer.

REFERENCE	DESCRIPTION	€
3007150032	*Level controller for Skimmer A800 + A600*	***€160***

WELTICO DESIGN

4

SKIMMER A400 DESIGN

The A400 skimmer is simple and functional. It has a large opening of 200x400mm. Options are available for concrete pools, liner pools and liner/ panel pool constructions.
For the installation of the liner version, the opening can be equipped with brass inserts for a more secure fixing of the sealing flange.

Connections : G 2" M / G 1½" F / 50 mm socket



White Anthracite Grey Sand Blue

Skimmer Flows

Approx. 7 m³/h (at a speed of 1.5 m/s) if connected to the 1" 1/2 outlet with a Ø50 pipe

Approx. 10 m³/h (at a speed of 1.5 m/s) if connected to the 2" outlet with a Ø63 pipe

REFERENCE	DESCRIPTION	€
3007150026	*Skimmer A400 White - Concrete*	***€124***
3007150027	*Skimmer A400 Coloured - Concrete Liner*	***€145***
3007150028	*Skimmer A400 Coloured - Panel Liner*	***€150***
3007150065	*Skimmer A400 White - Concrete liner*	***€130***
3007150066	*Skimmer A400 White - panel liner*	***€140***

SKIMMER A200 DESIGN

The model A200 is compact and does not have an extension (opening of 200x200mm). It is available as puddle flange for concrete pools, concrete + liner, liner + panel and shells

Connections : G 2" M / G 1½" F / 50 mm socket



REFERENCE	DESCRIPTION	€
3007150023	*Skimmer A200 White - Concrete*	***€85,00***
3007150024	*Skimmer A200 White - Concrete Liner*	***€115***
3007150025	*Skimmer A200 White - Panel Liner*	***€140***

LEVEL CONTROLLER FOR A200 AND A400



REFERENCE	DESCRIPTION	€
3007150029	*Level controller for Skimmer A200 + A400*	***€160***

WELTICO DESIGN

MAIN DRAIN

The Main Drain design couples functionality and a contemporary style.
Anti-UV ABS.



They have several functions in the pool:

- **Cleaning**
  absorb the dirt that comes from the filter of the skimmer
- **Filtration**
  recover the lower water volume and create a water circulation
- **Draining**
  facilitate the draining of the pool water (partial or complete)

The grille in coloured ABS is compatible with all Main Drains from the Weltico range. A choice of colours is available in this range:

They have several functions in the pool:

- Cleaning
  absorb the dirt that comes from the filter of the skimmer
- Filtration
  recover the lower water volume and create a water circulation
- Draining
  facilitate the draining of the pool water (partial or complete)

Square shape



Anthracite



Grey



Sand



Blue

REFERENCE	DESCRIPTION	€
3007150058	*Main drain all structure*	***€35,00***
3007150059	*Coloured face plate main drain*	***€26,00***

WELTICO DESIGN

4

MAIN DRAIN

The Main Drain design couples functionality and a contemporary style.
Anti-UV ABS.



They have several functions in the pool:

- **Cleaning**
  absorb the dirt that comes from the filter of the skimmer
- **Filtration**
  recover the lower water volume and create a water circulation
- **Draining**
  facilitate the draining of the pool water (partial or complete)

The grille in coloured ABS is compatible with all Main Drains from the Weltico range. A choice of colours is available in this range:

Round shape anti-vortex



Anthracite



Grey



Sand



Blue

REFERENCE	DESCRIPTION	€
3007150266	*Anti-Vortex Kit - white*	***€21,00***
3007150267	*Anti-Vortex Kit - anthracite*	***€38,00***
3007150268	*Anti-Vortex Kit - grey*	***€38,00***
3007150269	*Anti-Vortex Kit - sand*	***€38,00***

Round shape



Anthracite



Grey



Sand



Blue

REFERENCE	DESCRIPTION	€
3007150163	*Grate and Flange kit - White*	***€18,90***
3007150275	*Grate and Flange kit - Anthracite*	***€23,95***
3007150276	*Grate and Flange kit - Grey*	***€23,95***
3007150278	*Grate and Flange kit - Sand*	***€23,95***
3007150277	*Grate and Flange kit - Blue*	***€23,95***

WELTICO DESIGN

OPTIONS





REFERENCE	DESCRIPTION	€
3007150112	*Extension collar 48 mm*	***€15,00***
3007150108	*Vacuum plate with elbow*	***€14,00***

Skimmer covers in colour suitable for all Weltico skimmers



Anthracite



Grey



Sand

White

REFERENCE	DESCRIPTION	€
3007150202	*Skimmer cover & frame - White*	***€44,00***
3007150199	*Skimmer cover & frame - Anthracite*	***€46,00***
3007150200	*Skimmer cover & frame - Grey*	***€46,00***
3007150201	*Skimmer cover & frame - Sand*	***€46,00***

Electrical junction box in colour



Anthracite



Grey



Sand



White

REFERENCE	DESCRIPTION	€
3007150022	*Electrical junction box - White*	***€20,00***
3007150270	*Electrical junction box - Anthracite*	***€30,00***
3007150271	*Electrical junction box - Grey*	***€30,00***
3007150272	*Electrical junction box - Sand*	***€30,00***

WELTICO DESIGN

4

- Fitting: with 1½", 2" connections (or 50mm glued socket on demand)
- It is available as puddle flange for concrete pools, concrete + liner, liner + panel and shells
- Made of ABS

STEP 1: CHOOSE YOUR PUDDLE FLANGES



- Length of 300mm to be cut
- 2"M 50mmF
- Made of ABS

REFERENCE	DESCRIPTION	€
3007150060	*Wall trough concrete 300mm*	***€14,00***
3007150061	*Wall trough concrete liner 300mm*	***€16,00***

STEP 2: CHOOSE YOUR FINISH

WALL INLETS

Concrete



Panel



Liner



White Blue Anthracite Grey Sand

REFERENCE	DESCRIPTION	€
White version		
3007150041	*Adjustable inlet 1"1/2 concrete*	***€10,00***
3007150042	*Adjustable inlet 1"1/2 concrete liner*	***€17,00***
3007150043	*Adjustable inlet 1"1/2 panel*	***€14,00***
Glue in option		
3007150044	*Adjustable inlet 50mm concrete*	***€10,00***
3007150050	*Vacuum fitting 50mm concrete*	***€7,00***
Coloured version (only for liners)		
3007150171	*Adjustable inlet 1"1/2 concrete liner - Color*	***€40,00***
3007150172	*Adjustable inlet 50mm concrete liner - Color*	***€40,00***

WELTICO DESIGN

VACUUM FITTINGS



REFERENCE	DESCRIPTION	€
3007150047	*Vacuum fitting 1"1/2 concrete*	***€7,00***
3007150048	*Vacuum fitting 1"1/2 concrete liner*	***€12,00***
3007150049	*Vacuum fitting 1"1/2 panel*	***€11,00***

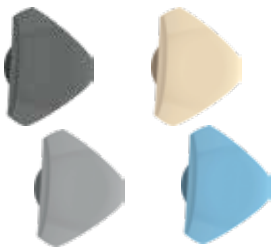
POSSIBLE FINISHING VACUUM FITTINGS

A) DESIGN GRILLE



REFERENCE	DESCRIPTION	€
3007150070	*Inlet grille triangle white*	***€7,00***
3007150054	*Inlet grille triangle coloured*	***€8,00***

B) VACUUM PLUGS



REFERENCE	DESCRIPTION	€
3007150071	*Vacuum plug triangle white*	***€9,00***
3007150055	*Vacuum plug triangle coloured*	***€11,00***

OPTIONAL FACE PLATE COLOURED DESIGNS A & B



REFERENCE	DESCRIPTION	€
3007150072	*Front plate return fitting white - concrete*	***€5,00***
3007150073	*Front plate return fitting white - panel liner*	***€5,00***
3007150056	*Front plate return coloured - concrete*	***€6,00***
3007150057	*Front plate return coloured - panel liner*	***€6,00***

WELTICO DESIGN

4

- Fitting: with 1½", 2" connections (or 50mm glued socket on demand)
- It is available as puddle flange for concrete pools, concrete + liner, liner + panel and shells
- Made of ABS

STEP 1: CHOOSE YOUR PUDDLE FLANGES



- Length of 300mm to be cut
- 2"M 50mmF
- Made of ABS

REFERENCE	DESCRIPTION	€
3007150060	*Wall trough concrete 300mm*	***€14,00***
3007150061	*Wall trough concrete liner 300mm*	***€16,00***

STEP 2: CHOOSE YOUR FINISH

WALL INLETS

Concrete



Panel



Liner



White Blue Anthracite Grey Sand

REFERENCE	DESCRIPTION	€
3007150209	*Adjustable inlet Elegance 1"½ - concrete*	***€9,00***
3007150210	*Adjustable inlet Elegance 1"½ - concrete/liner*	***€15,00***
3007150211	*Adjustable inlet Elegance 1"½ - panel/liner*	***€16,00***
3007150212	*Adjustable inlet Elegance 1"½ - Shell*	***€13,00***
3007150213	*Adjustable inlet Elegance 1"½ - concrete/liner - Anthracite*	***€49,00***
3007150214	*Adjustable inlet Elegance 1"½ - concrete/liner - Grey*	***€49,00***
3007150215	*Adjustable inlet Elegance 1"½ - concret/liner - Sand*	***€49,00***
3007150216	*Adjustable inlet Elegance 1"½ - concret/liner - Blue*	***€49,00***
3007150217	*Adjustable inlet Elegance 1"½ - Shell/liner - Anthracite*	***€49,00***
3007150218	*Adjustable inlet Elegance 1"½ - Shell/liner - Grey*	***€49,00***
3007150219	*Adjustable inlet Elegance 1"½ - Shell/liner - Sand*	***€49,00***
3007150220	*Adjustable inlet Elegance 1"½ - Shell/liner - Blue*	***€49,00***

WELTICO DESIGN

VACUUM FITTINGS



REFERENCE	DESCRIPTION	€
3023030642	*Elegance screw-in vacuum ports-concrete*	***€5,00***
3023030643	*Elegance screw-in vacuum ports-concrete-liner*	***€12,00***
3023030644	*Elegance screw-in vacuum ports-panel-liner*	***€13,00***

POSSIBLE FINISHING VACUUM FITTINGS

A) DESIGN GRILLE



REFERENCE	DESCRIPTION	€
3007150250	*Elegance grate - White*	***€6,00***
3007150251	*Elegance grate - Anthracite*	***€8,00***
3007150252	*Elegance grate - Grey*	***€8,00***
3007150253	*Elegance grate - Sand*	***€8,00***
3007150254	*Elegance grate - Blue*	***€8,00***

B) VACUUM PLUGS



REFERENCE	DESCRIPTION	€
3007150255	*Elegance vacuum plug - White*	***€6,00***
3007150256	*Elegance vacuum plug - Anthracite*	***€8,00***
3007150257	*Elegance vacuum plug - Grey*	***€8,00***
3007150258	*Elegance vacuum plug - Sand*	***€8,00***
3007150259	*Elegance vacuum plug - Blue*	***€8,00***

OPTIONAL FACE PLATE COLOURED DESIGNS A & B



REFERENCE	DESCRIPTION	€
3007150260	*Elegance screw cover - Anthracite*	***€9,00***
3007150261	*Elegance screw cover - Grey*	***€9,00***
3007150262	*Elegance screw cover - Sand*	***€9,00***
3007150263	*Elegance screw cover - Blue*	***€9,00***

WELTICO DESIGN

WELTICO STAINLESS STEEL DESIGN

4



With their sleek design and excellent finish (in AISI 316 stainless steel), WELTICO DESIGN stainless steel skimmers are designed for any type of swimming pool (liner, concrete, acrylic and others). They give an extra touch of class to the pool. In this range, discover 3 models: The A600, the latest designer skimmers, and the even more sleek design of the A800 profile.

This particular skimmer allows to raise the water level, up to within 4cm below the level of the surrounding deck. It also allows the essential connection to a level regulator.

Mirror effect guaranteed!

Skimmer A800



REFERENCE	DESCRIPTION	€
3007150034	*Skimmer A800 SS*	***€1.410***
3098020212	*SS cover for A800 skimmer*	***€360***

Skimmer A600



REFERENCE	DESCRIPTION	€
3007150151	*Skimmer A600 Design SS - Concr.&Panel Liner*	***€1.215***

Skimmer A400



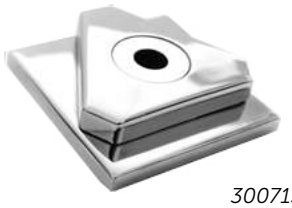
REFERENCE	DESCRIPTION	€
3007150033	*SS insert for skimmer A400*	***€880***

WELTICO DESIGN

WELTICO STAINLESS STEEL DESIGN

Accessories for return fittings - grade 316 stainless steel

A range of accessories to give your pool a perfect finishing touch in stainless steel.



3007150074

REFERENCE	DESCRIPTION	€
3007150074	*Adjustable jet SS + panel SS - Concrete*	***€410***
3007150075	*Adjustable jet SS + panel SS - Concrete Liner*	***€420***

Accessories for return fittings - grade 316 stainless steel



REFERENCE	DESCRIPTION	€
3007150273	*Screw cover + nozzle SS concrete-liner*	***€110***

Cover for the Stainless Steel Design main drain



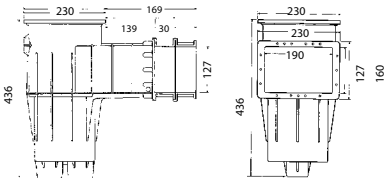
REFERENCE	DESCRIPTION	€
3007150040	*Main drain cover SS*	***€200***

HAYWARD

4

STANDARD SKIMMER

As essential parts of your pool and constantly subjected to suction inlet pressure and/ or exposure to sunlight and pool water chemicals, Hayward® believes that skimmers deserve a great deal of attention in terms of their resistance.





3007140031



Anthracite Grey



Grey



Sand

REFERENCE	DESCRIPTION	EXTENSION MM	€
3007140031	*Standard skimmer for liner pool*	*139*	***€145***
3007140030	*Standard skimmer for concrete pools*	*139*	***€110***
3007140032	*Standard skimmer - coloured*	*139*	***€170***
3007140055	*Extensions vinyl premium skimmer*		***€28,00***

LARGE SKIMMER



3007140034



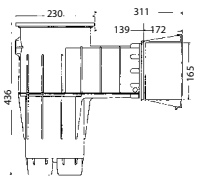
Anthracite Grey



Grey



Sand



REFERENCE	DESCRIPTION	EXTENSION MM	€
3007140034	*Skimmer large extension for liner pool*	*311*	***€160***
3007140033	*Skimmer large extension for concrete pools*	*311*	***€140***
3007140035	*Skimmer large extension - coloured*	*311*	***€205***

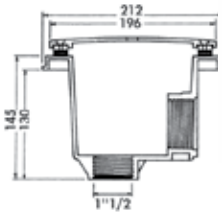
HAYWARD

MAIN DRAINS

Located in the deepest part of the pool, the main drain collects the coldest water at the bottom and mixes it with the surface water to ensure a uniform temperature and good diffusion of the pool's chemical treatments. It is also used to empty the pool. (In line with American safety standards, Hayward's main drains meet the highest level of efficiency and safety measures on the market.)

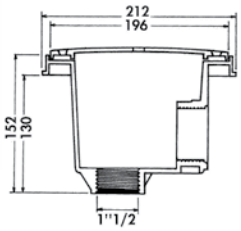


3007140022





3007140043



A choice of colours is available in this range:



Anthracite Grey



Grey



Sand

REFERENCE	DESCRIPTION	€
3007140022	*Main drain 2" for liner pools*	***€55,00***
3007140043	*Main drain 63mm for liner pools*	***€55,00***
3007140042	*Main drain 63mm for concrete pools*	***€45,00***
3007140023	*Main drain 2" for liner pools - coloured*	***€62,00***
3007140152	*Main drain ABS White, Liner, Anti Vortex d196*	***€69,00***
3007140136	*Anti-vortex D168mm incl.*	***€75,00***

Options: Stainless Steel Grille Inserts - AISI 316 L



REFERENCE	DESCRIPTION	€
3007140019	*Covers main drains for 3007140022 / 3007140023 / 3007140043*	***€140***

HAYWARD

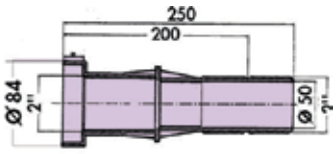
PUDDLE FLANGES FOR LINER

4

Characteristics

- Connection : 2" - 50 mm
- Material : ABS 250 mm or 200 mm
- For use with : 75W halogen lights, 100W concrete and vinyl halogen lights, return and vacuum fittings





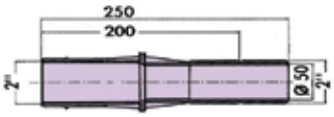
REFERENCE	DESCRIPTION	€
3007140036	*Puddle Flange 250 mm*	***€15,00***

PUDDLE FLANGES FOR CONCRETE

Characteristics

- Connection : 2" - 50 mm
- Material : ABS 250 mm or 200 mm
- For use with : Concrete vacuum fittings and return fittings



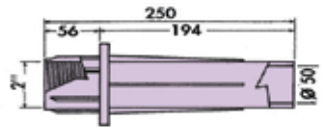


REFERENCE	DESCRIPTION	€
3007140037	*Puddle Flange 250 mm*	***€13,00***

Characteristics

- Connection : 63 - 50 mm
- Material : ABS
- For use with : Concrete vacuum fittings and return fittings





REFERENCE	DESCRIPTION	€
3007140039	*Puddle Flange 250 mm*	***€18,00***

HAYWARD

RETURN FITTINGS

Vacuum Fittings 2" - 1½" / Screw-In-50 socket - Vinyl and panel



3007140041



3007140129

Characteristics

- Material : ABS
- Flow rate range : 5 - 6m³/h.



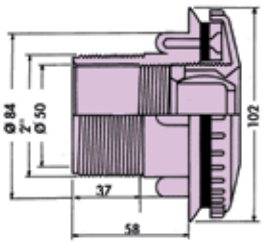
Anthracite Grey | Grey | Sand

REFERENCE	DESCRIPTION	€
3007140041	*Vacuum fitting for liner pools - white*	***€19,00***
3007140096	*Locknut*	***€10,00***
3007140041	*Vacuum fitting for liner pools - coloured*	***€26,00***
3007140129	*Plug with o-ring / Thread 33 mm*	***€11,00***
3007140134	*Plug with o-ring / Thread 33 mm coloured*	***€17,00***
3007140155	*Swivel nozzle drive 1 1/2"*	***€30,00***
3007140049	*Vacuum fittings for concrete pools*	***€10,00***
3007140128	*Plug with flat gasket / Thread 10 mm*	***€8,00***
3007140162	*Union Econo 1.5" MIP X 38 Canelle*	***€20,00***

ADJUSTABLE RETURN FITTINGS



3007140024





3007140025 Anthracite Grey | Grey | Sand

Characteristics

- Material : ABS
- Equipment : Adjustable eyeball 22mm / Self-adhesive joints / Screws
- Flow rate range : 5 - 6m³/h.

REFERENCE	DESCRIPTION	€
3007140024	*Adjustable return for liner pools - white*	***€21,00***
3007140025	*Adjustable return for liner pools - coloured*	***€28,00***
3007140045	*Return fitting for concrete pools*	***€12,00***
3007140040	*Vacuum fitting panel pool*	***€20,00***
3007140046	*Adjustable return + locknut for panel pools 2" - 50mm*	***€35,00***

Options: stainless steel inserts - AISI 316L



REFERENCE	DESCRIPTION	€
3007140016	*Outlet fittings 1½" for 3007140024 / 3007140025 / 3007140046*	***€140***

HAYWARD

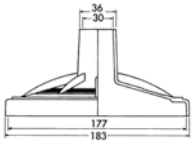
4

ACCESSORIES - HAYWARD LINER & CONCRETE

Skim-vac for Skimmer

- Material : Polypropylene
- Function : Allows the connection of a suction pipe to the skimmer if there is no vacuum fitting



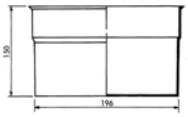


REFERENCE	DESCRIPTION	€
3007140047	*Skim-Vac*	***€18,00***

Extension Collar for Skimmer

- Material : ABS
- Function: Extending the skimmer collar
- Effective height : 50 or 150 mm, adjustable



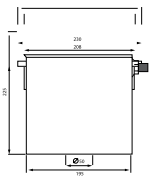


REFERENCE	DESCRIPTION	€
3007140010	*Extension collar for Hayward Premium skimmer (150mm)*	***€17,00***
3007140163	*Extension collar for Hayward skimmer (50mm)*	***€29,00***

Automatic Water Top-up

- Material : ABS
- Connection: Water inlet 3/8" lower outlet 50 mm socket





REFERENCE	DESCRIPTION	€
3007140011	*Automatic Water Top-Up*	***€115***

Flanges

- Material: ABS
- Replacement for skimmers



REFERENCE	DESCRIPTION	€
3007140106	*Small track cover plate - SP1082*	***€35,00***
3007140107	*Wide track cover plate - SP1082*	***€40,00***



HUGO LAHME

4

SKIMMER



3007020019



3007020020



3007020071



3007020070



3007020072

REFERENCE	DESCRIPTION	€
3007020019	Surface skimmer	€1.160
3007020020	Flange kit	€195
3007020071	Extension 100mm to Wide mouth skimmer 350mm	€485
3007020070	Flange kit for Wide mouth skimmer	€245
3007020072	Face plate for Wide mouth skimmer	€375

BOTTOM OUTLET



3007020023



3007020074



3007020024

REFERENCE	DESCRIPTION	€
3007020023	Bottom outlet 90° - 2" F	€235
3007020074	Bottom Outlet vertical outlet 2"M	€195
3007020024	Flange kit	€65,00

BOTTOM INLET NOZZLES



3007020029



3007020030

REFERENCE	DESCRIPTION	€
3007020029	Bottom inlet nozzles, external quantity adjustable and lockable, cover 316L	€187
3007020030	Flange kit for bottom inlet	€70,00

HUGO LAHME

WALL THROUGH



3007020025



3007020069

REFERENCE	DESCRIPTION	€
3007020025	Wall bushes for tile and liner pools	€165
3007020069	Adapter flange kit for Hayward and Procopi wall bushes	€75,00

INLET NOZZLES



3007020027



3007020075



3007020015



3007020073



3007020031



3007020016



3007020014



3007020094
3007020095

REFERENCE	DESCRIPTION	€
INLET		
3007020027	Inlet for liner pools with flanges	€115
3007020075	Inlet Nozzle 40mm 2" Concrete/Tile	€130
3007020015	Adjustable inlet for tile and prefab pools- 2" M	€275
3007020073	Adjustable inlet for liner pools with flange kit	€250
3007020031	Inlet nozzle for tile and prefab pools - 2" M	€155
3007020016	Inlet nozzle for liner pools	€135
3007020014	Inlet shell for tile and prefab pools- 2" M	€160
3007020094	Inlet fitting 1 1/2" M - 40mm - ball 4x8	€125
3007020095	Inlet fitting 2" M - 40mm - ball 4x8	€155
3007020096	Inlet fitting 2" M - 70mm SS	€175
3082000061	Jet nozzle complete Jet Swim Motion	€130
3082000062	Inlet fitting with nozzle 4x8mm Allfit	€211
GRILLE		
3007140164	Inlet fitting Allfit bronze for concrete pools	€126
3007140165	Inlet grill adjustable Allfit bronze liner pools	€137

VACUUM POINT



3007020063



3007020062



3007020064



3007140166

REFERENCE	DESCRIPTION	€
3007020062	Vacuum fitting for liner pools 2"M – Length 40MM + Flange kit	€150
3007020063	Vacuum point 2"M – Length 40MM	€100
3007020139	Suction fitting RVS 2" m x 70mm	€145
3007020140	Nut 2"F prefab	€29,00
3007020064	Plug for vacuum fitting	€65,00
3082000063	Hose adapter with O-ring	€56,00
3007140166	Hose adapter with O-ring Allfit	€55,00

BEHNCKE

4

SKIMMERS WITH SLIDE-IN UNIT

Front slide-in unit for a flawless pool border.

With its large skimming opening and exclusive design, this skimmer is used especially in comfortable pools. Its integrated front slide-in strainer basket eliminates the need for a service opening in the pool border.



3098020123



3098020156

REFERENCE	DESCRIPTION	€
3098020156	*Surface skimmer type B 500 EVO*	***€1.579***
3098020164	*Surface skimmer type B 600 EVO*	***€1.689***
3098020123	*Surface skimmer type B 280*	***€815***

ACCESSORIES



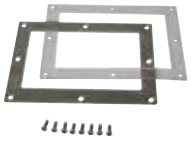
3098020124



3098020125



3098020159
3098020167



3098020006

REFERENCE	DESCRIPTION	€
3098020124	*Strainer insert for type B 280*	***€401***
3098020125	*Suction connection for type B 280*	***€68,00***
3098020159	*Strainer insert for skimmer type B 500 EVO*	***€971***
3098020167	*Strainer insert for skimmer type B 600 EVO*	***€1.128***
3098020006	*Foil flange*	***€135***

BEHNCKE

HIGH LEVEL WATER SKIMMER

New benchmark for water levels.

B500 Slim and B600 Slim enable high water levels in the pool. B500 Ultimate sets a new standard for water levels. The result? A water line that is very close to the overflow pool at maximum circulation output.



3069010001



3069010003



3098020183

REFERENCE	DESCRIPTION	€
3069010001	*High Water Level Skimmer Inox B500 SLIM*	***€1.820***
3069010003	*Wide Mouth High Water Level Skimmer Inox B600*	***€2.035***
3098020183	*B 500 Ultimate*	***€1.870***

ACCESSORIES



3069010002



3098020157



3098020224



3098020225

REFERENCE	DESCRIPTION	€
3069010002	*Liner Flange set B500 SLIM*	***€235***
3069010004	*Liner Flange set B600*	***€264***
3098020157	*Privacy shade B 500 Slim - foil*	***€240***
3098020158	*Privacy shade B 500 Slim - concrete*	***€200***
3098020165	*Privacy shade B 600 Slim - foil*	***€240***
3098020166	*Privacy shade B 600 Slim - concrete*	***€235***
3098020184	*Foil flange set B500 Ultimate*	***€264***
3098020179	*Faceplate for B500 Ultimate*	***€223***
3098020224	*Flange set B600 Ultimate skimmer*	***€269***
3098020225	*Flange Stainless steel design ULTIMATE skimmer*	***€373***

BEHNCKE

4

WALL THROUGH



3098020085



3098020103

REFERENCE	DESCRIPTION	€
3098020085	*Wall transition 250mm, 1 1/2"*	***€160***
3098020086	*Wall transition 300mm, 1 1/2"*	***€165***
3098020103	*Wall transition, foil, 250mm, 1 1/2"*	***€165***
3098020105	*Wall transition, foil, 300mm,1 1/2"*	***€175***

INLET NOZZLES



3098020099



3098020091



3098020097



3098020121

REFERENCE	DESCRIPTION	€
3098020099	*Round inflow nozzle 1"1/2 ,4x7,9mm*	***€95,00***
3098020091	*Inflow nozzle M45x1,5 thread ball 4x7,9mm*	***€120***
3098020097	*Inflow nozzle M45x1,5 m. 4x7,9mm, flange*	***€190***
3098020121	*Foil flange for inflow nozzle of foil pools*	***€45,00***

BEHNCKE

FLOOR DRAINS



3098020060



3098020068



3098020061



3098020069

REFERENCE	DESCRIPTION	€
3098020060	*Round floor drain type 150*	***€365***
3098020068	*Drain 150 CUBE line 2015,concr/foil*	***€350***
3098020032	*Foil-flange SS316 for type 150*	***€102***
3098020064	*Floor drain type 190*	***€490***
3098020072	*Drain 190 CUBE line 2015,concr/foil*	***€493***
3098020046	*Foil-flange SS316 for type 190*	***€112***
3098020061	*Floor drain type 150*	***€354***
3098020069	*Drain 150 CUBE line 2015*	***€370***

BOTTOM INLET



3098020040



3098020039



3098020044



3098020033



3098020045

REFERENCE	DESCRIPTION	€
3098020040	*Floor inflow basic element*	***€99,00***
3098020042	*Foil flange set*	***€55,00***
3098020039	*Faceplate of round floor inflow nozzle*	***€130***
3098020044	*Screw-in faceplate*	***€125***
3098020033	*Floor inflow nozzle CUBE Line, 90mm*	***€125***
3098020036	*Faceplate of floor inflow nozzle, 90 mm*	***€211***
3098020043	*PVC protection*	***€40,00***
3098020045	*Installation wrench*	***€70,00***

BEHNCKE

NEW

BLACK LINE

4

Give your pool a contemporary elegance with these black accessories. Available for the B500 Slim and B280 Skimmers. Decorative flange for SubAqua lights, inlet fittings and flange for bottom drain model 150.



309802226



3098020227



3098020229

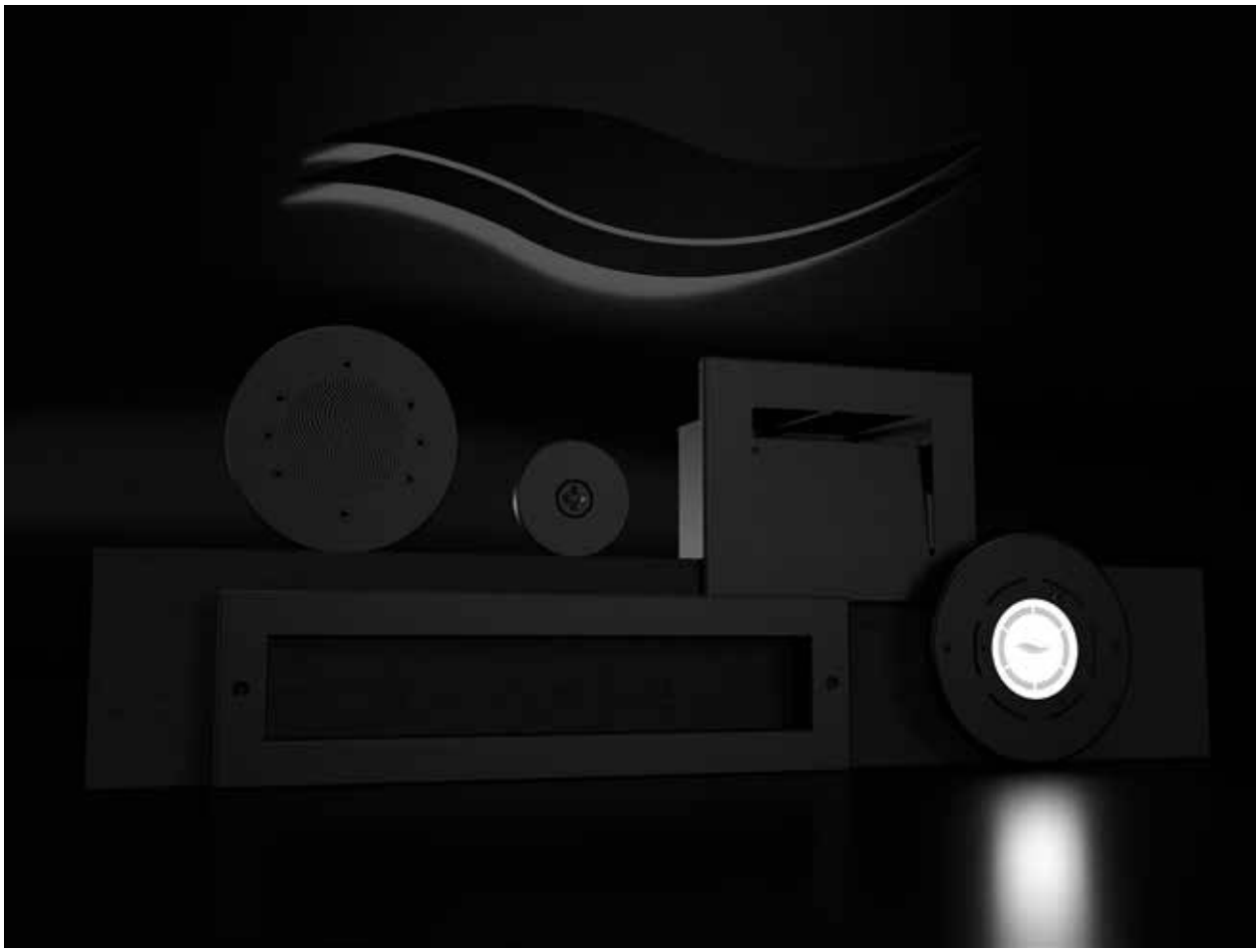


30980202228



3098020230

REFERENCE	DESCRIPTION	€
3098020226	*Black Line Privacy shade B500 Slim,foil*	***€234***
3098020227	*Black Line Strainer insert for type B280*	***€382***
3098020228	*Black Line Inlet Nozzle M45x1,5 thread ball 4x7,9*	***€118***
3098020229	*Black Line Cover power LED foils*	***€191***
3098020230	*Black Line Two-part cover HFS type 150, seal and Screws*	***€158***






Chlorine
0.5
0.5
mg/l
pH –
7.2
7.2
pH
ON
Algicid
10
l/m³ day
Flocculant
10
ml/m³ hour
Temperature
air 30.0
water 29.0
°C
Water level
150
cm
RATION ON
TIMER ON
WaterSens Home
3 ALGICID

5

Pool automation

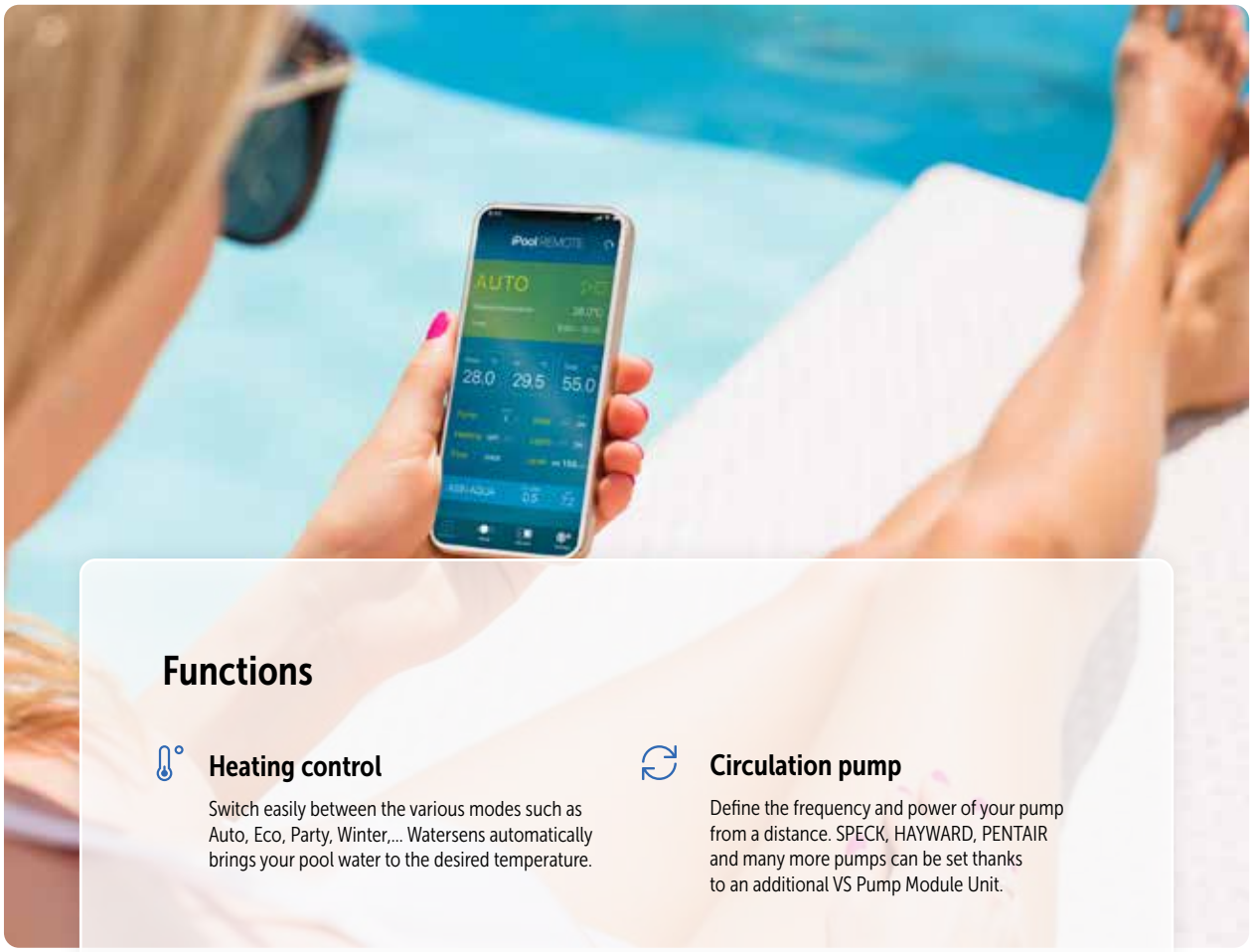
116 WATERSENS CONTROLLERS
118 WATERSENS HOME
119 WATERSENS SALT
121 WATERSENS POOL
122 SPACE
130 WATTR
136 AQUARITE® +
138 OXILIFE
142 AQUA EASY POOL CONTROL 4
144 AQUA EASY CONTROL PLUS 2
146 AQUA EASY STATION - PH/REDOX
147 AQUA EASY STATION - PH/FREE CHLORINE
148 ELECTRICAL BOX CYRANO
150 AQUA EASY BALANCE TANK CONTROL 2
151 AUTOMATIC WATER LEVEL REGULATOR
151 BALANCE TANK CONTROL DEVICE

Scan and discover our **Spareparts catalogue**

WATERSENS CONTROLLERS

Watersens is the best in class in swimming pool controllers offering you the most extensive pallet of functionalities. Watersens makes controlling your pool simple and easy! This pool controller range stands out in 'simplicity', offering you and your end-customer a superb user experience. Watersens offers a wide range of possibilities for the end customer, full control over the swimming pool and peace of mind for you as a pool builder. Watersens? Complete control simplified!

5



Functions

Heating control

Switch easily between the various modes such as Auto, Eco, Party, Winter,... Watersens automatically brings your pool water to the desired temperature.

Circulation pump

Define the frequency and power of your pump from a distance. SPECK, HAYWARD, PENTAIR and many more pumps can be set thanks to an additional VS Pump Module Unit.

Filtration timer

Set 4 filtration times per day and choose the speed at which you want your filtration to run.

Solar heating

The Watersens Pool measures the ambient temperature and decides whether or not to pipe the water through the solar collectors.

Auto filter backwash

Set up your automatic backwash and determine the duration, frequency and time of day.

Level control

Easily monitor the water level of your swimming pool and adjust when necessary.

Cover / lights

With the Watersens you remotely control your cover and lights of your pool.

Switch overflow/bottom

Manage and reduce the power consumption and noise when necessary.

WATERSENS CONTROLLERS

Watersens is available in three types: Watersens Home, Watersens Salt and Watersens Pool. All of these types offer you an extensive range of functionalities and have a great user interface. Choose the Watersens that suits you the best and enjoy simplified and complete control.

POOL WATER TREATMENT & POOL TECHNOLOGY MANAGEMENT



WATERSENS Home

The top-class high precision pool water management system combining traditional, long approved, disinfection technology with precise measuring.

✓	Complete pool control
×	Remote control
✓	Disinfection
✓	pH control
✓	Chlorine dosing
✓	Flocculant



WATERSENS Salt

The top-class high precision pool water management and disinfection system. Combination of the worlds popular water treatment by electrolysis.

✓	Complete pool control
×	Remote control
✓	Disinfection
✓	pH control
✓	Hydro-Electrolysis
×	Flocculant



WATERSENS Pool

Intelligent LAN controller for pool technology, key elements system integration and control by smartphone application.

✓	Complete pool control
✓	Remote control
×	Disinfection
×	pH control
×	Dosing
×	Flocculant

IPool remote

Connection to the Internet presents advantage of smartphone app iPool LIVE or the web page 'ipool.aseko.com' for monitoring and reading history of your pool from where ever you are online.





5

WATERSENS HOME



MODEL	WATERSENSE HOME
Pump control	✓
Heating control	✓
Lighting control	✓
Backwash control	✓
Additional relay	✓
Chlorine dosage	✓
LAN connection	✓
pH measurement	✓
Redox measurement	✓ (depending on version)
Free chlorine measurement	✓ (depending on version)
Temperature measurement	Option
Level control	Option
Display	Touch screen
Pool volume m3 (max)	250 (private pool)

Characteristics

- Complete high-end total control for private and (semi-)public applications
- Available in Redox or Free Chlorine version
- The standard LAN connection makes it possible to monitor the regulation online and to use the iPool Live App. The web application displays all processes in real time using clear graphs
- Measuring range: pH 4.0-9.0 - Redox/ORP 0-1000mV - Free Chlorine 0-9.9 mg/litre
- Electronic flow monitoring (dosing stops if no flow is measured)
- Equipped with various security settings; prevents overdosing of chemicals, maximum dosage and dosage time pH/chlorine
- Equipped with 3 dosing pumps (maximum capacity 60ml/min) with the possibility to dose chlorine, acid and ACO. 1 dosing pump (maximum capacity 10ml/min) to dispense APF.
- Readout of VSP pump, Besgo backwash and switching valve, buffer tank control, heating contact, make-up, water and outside air temperature. Note: no remote control, only readout

REFERENCE	DESCRIPTION	€
3016010105	*Watersens Home VS Redox*	***€3.761***
3016010195	*Watersens Home VS Free Chlorine*	***€4.170***

Accessories

REFERENCE	DESCRIPTION	€
3016010176	*External Display*	***€840***
3016010175	*Thermometer Holder*	***€22,00***
3016010117	*Depth Gauge*	***€783***
3016010202	*Water/air/solar temp probe PT1000 Watersens*	***€35,00***

WATERSENS SALT



MODEL	WATERSENSE SALT
Pump control	✓
Heating control	✓
Lighting control	✓
Backwash control	✓
Additional relay	✓
Hydrolysis - Salt electrolysis (mg/l)	✓
LAN connection	✓
pH measurement	✓
Redox measurement	✓
Free chlorine measurement	✓
Temperature measurement	Option
Level control	Option
Display	Touch screen
Pool volume m3 (max)	90 (option: 120 & 200)

Characteristics

- Complete high-end total control for private and (semi-)public applications
- Available in Redox or Free Chlorine version
- The standard LAN connection makes it possible to monitor the regulation online and to use the iPool Live App. The web application displays all processes in real time using clear graphs
- Measuring range: pH 4.0-9.0 - Redox/ORP 0-1000mV - Free Chlorine 0-9.9 mg/litre
- Electronic flow monitoring (dosing stops if no flow is measured)
- Equipped with various security settings; prevents overdosing of chemicals, maximum dosage and dosage time pH/chlorine
- Equipped with 2 dosing pumps (maximum capacity 60ml/min)
- Readout of VSP pump, Besgo backwash and switching valve, buffer tank control, heating contact, make-up, water and outside air temperature. Note: no remote control, only readout

REFERENCE	DESCRIPTION	€
3016010196	*Watersens Salt VS Redox*	***€3.650***
3016010189	*Watersens Salt VS Free Chlorine*	***€3.824***

Accessories

REFERENCE	DESCRIPTION	€
3016010176	*External Display*	***€840***
3016010175	*Thermometer Holder*	***€22,00***
3016010117	*Depth Gauge*	***€783***
3016010202	*Water/air/solar temp probe PT1000 Watersens*	***€35,00***
3016010194	*RL modul pro ASIN pool RS485*	***€140***

WATERSENS HOME POOL LIVE APP

The iPool Live App shows the data of the pool in real time, on the screen of an iOS/Android device. Not only can the history and current parameters, but also exceeding them be displayed as an alarm.

Web application for detailed monitoring of water quality using clear graphs. In real time and up to 30 days back.

5



WATERSENS POOL



MODEL	WATERSENSE POOL
Pump control	✓
Heating control	✓
Lighting control	✓
Backwash control	✓
Additional relay	✓
Hydrolysis - Salt electrolysis (mg/l)	✗
Chlorine dosage	✗
LAN connection	✓
Temperature measurement	✓
Display	Geen
Overflow/bottom control	✓
Control cover	✓
Control solar collectors	✓

Characteristics

- There are 4 different filtration programs available. Party, Auto, Eco and Winter. To adjust the swimming pool to the correct mode of use with 1 push of a button
- The standard LAN connection makes it possible to monitor the regulation online and to use the Pool Remote App. The web application displays all processes in real time using clear graphs
- Readout of VSP pump, Besgo backwash and switching valve, buffer tank control, heating contact, make-up, water and outside air temperature. Note: no remote control, only readout

REFERENCE	DESCRIPTION	€
3016010160	*Watersens Pool Net Controller*	***€795***
3016010161	*Watersens Pool VS Module*	***€150***
3016010194	*RL modul pro ASIN pool RS485*	***€140***

Accessories

REFERENCE	DESCRIPTION	€
3016010176	*External Display*	***€840***
3016010175	*Thermometer Holder*	***€22,00***
3016010117	*Depth Gauge*	***€783***
3016010202	*Water/air/solar temp probe PT1000 Watersens*	***€35,00***

SPACE

INTELLIGENCE BROUGHT TO YOUR POOL

WATCH THE SPACE E-LEARNING VIDEO

5



What is Space?

More than a classic pool automation system, SPACE is a device that allows you to monitor your pool, in real time, and control it remotely. Thanks to its embedded Artificial Intelligence (A.I)*, SPACE continually analyses and controls all the parameters of your pool to improve its own performance, reduce operating costs, eliminate waste and make it truly autonomous!

WITH SPACE YOUR POOL BECOMES EVERY DAY...



... more intelligent

... more efficient

... more personal

... more economical

... more ecological

Your pool always better!

The more data collected, the more the system can "learn" and your pool can improve.

In addition, you receive new exciting features and benefits for you and your pool with auto-updating!

Collects, analyses and processes data from your pool using complex algorithms to:

- Continuously improve its water quality,
- Maximise energy efficiency, chemical use and water savings
- Enhance its safety,
- Ensure proactive maintenance,
- Propose solutions & recommendations

Truly autonomous and intelligent, your pool strives for perfection day after day.

Perfectly under control, fun and easy to use - You are living a new pool experience and just have to enjoy!



Superior service quality!

With SPACE and its web interface, you can share access to your pool and delegate its management.
For example, your pool specialist will be able to follow the state of your pool in a few clicks, be informed when it needs maintenance and know what type of maintenance it needs.

SPACE

INTELLIGENCE BROUGHT TO YOUR POOL

Beyond automation : Towards autonomy & performance!

With SPACE, algorithms work together, getting to know your pool and its behaviour better and better (machine learning) to optimise all processes.Your pool manages its daily needs efficiently, sustainably and autonomously.

The best technology

State-of-the-art technology is at the heart of the system. SPACE offers unique, next generation sensors that provide unparalleled reliability of measurements (pH/Redox, temperature, pressure, water level, salinity etc.). This technology, combined with A.I., allows the highest levels of accuracy to be achieved and ensures the continuous optimisation and improvement of your pool.

Smart and eco-friendly

No more chemical overdosage, no more water and energy waste. With SPACE everything is calculated, regulated and optimised:

- Chemical injections are done in an intelligent way
- Pool equipment operating times are constantly adjusted for minimum power consumption
- Filling of the pool is adapted according to the weather
- Water leaks are immediately detected to avoid over-consumption

INTELLIGENT CONTROL & MONITORING

Via the Dryden SPACE application, the system makes every pool installation remotely visible. Parameters can be adjusted and many elements can be monitored and analysed.

- **Enhanced protection with notifications:** Pump protection, overpressure, antifreeze, high temperature, alkalinity control in case of unstable pH, detection of low consumables level etc.
- **Energy consumption monitoring (optional).**
- **Automatic updates and graphical data recording.**



* Artificial intelligence is when machines do tasks that typically require human intelligence. The field of artificial intelligence includes machine learning, where machines can learn by experience and acquire skills without human involvement.

SPACE

COMPLETE AND OPTIMAL MANAGEMENT OF YOUR POOL

5



Always connected





Filtration

Automatic control and management of the filtration system with notifications.

+ Variable speed pump monitoring and control



Backwashes

Automatic filter backwash control with Besgo 5-way valve.

Also compatible with Besgo 3-way valves (automatic filter rinsing and Eco Mode for overflow pools)

Intelligent water level control

Smart and responsible, SPACE offers ultra-precise water level control thanks to an exclusive 4-sensor system and studies the weather to maximise your water savings.

In the event of rainfall, SPACE will regulate the level by using the excess water to backwash the filter. It can also delay a refill if rain is forecast.

Connected to the weather forecast!



Water treatment

Control and optimisation of water balance and disinfection.

Compatible with all treatments (Chlorine, bromine, active oxygen, UV, salt water chlorinators or DA-GEN®).



APF® automatic flocculation and ACO® dosing.



Pool cover & other equipment

Control of the automatic pool cover, management of water attractions (counter-current jet, waterfalls, massage systems, etc.), flow control (with FlowVis® flowmeter) and any other equipment (lighting, heating, etc.)



SPACE

SPACE PANELS

5

Step 1: choose your space panel

SPACE COMPLETE DAISY+ (WITH DA-GEN) FOR SKIMMER AND OVERFLOW POOLS

Includes: SPACE Data Control Connection Unit + Extension module (16 outputs + 10 inputs), Quick connect box (for FlowVis, Energymeter), FlowVis 8m cable & digital sensor, DA-GEN hydrolyser, flow detector, pH / Redox / pressure / water temp sensors with holders, Air temperature sensor, 1x Stenner Floc-Dos for APF , 1x Stenner Econ VX for pH Minus, 1x Suction lance with level sensor, pre-assembled on PVC panel. Ethernet/ LAN ready.






REFERENCE	DESCRIPTION	CHLORINE	PRODUCTION	MAX. POOL VOLUME	€
		TDS 1200	*TDS 2400*	*PRIVATE*	
3016070223	*SPACE 45-RX compleet Redox regulation*	*7g*	*15g*	*45 m3*	***€6.995***
3016070224	*SPACE 90-RX compleet Redox regulation*	*15g*	*30g*	*90 m3*	***€7.295***
3016070225	*SPACE 150-RX compleet Redox regulation*	*25g*	*50g*	*150 m3*	***€7.995***

SPACE Station DAISY (liquid chlorine) for skimmer and overflow pools

Includes: SPACE Data Control Connection Unit + Extension module (16 outputs + 10 inputs), Quick connect box (for FlowVis, Energymeter), FlowVis 8m cable & digital sensor, pH / Redox / pressure / water temperature probes with holders, Air temperature sensor, 1x Stenner Econ VX for liquid chlorine, 1x Stenner Floc-Dos for APF, 1x Stenner Econ VX for pH Minus, 2x Suction lances with level sensor. Pre-assembled on PVC panel. Ethernet/LAN ready.






REFERENCE	DESCRIPTION	€
3016070226	*SPACE Station Redox regulation*	***€5.995***

SPACE

SPACE PANELS

Step 2: add your water level sensors according to pool type


3016070227


3016070228


3016070234

REFERENCE	DESCRIPTION	€
3016070227	*Water Level Sensors for Buffer Tank*	***€240***
3016070228	*Water Level Sensors for Skimmer pools*	***€150***
3016070234	*Magnetic valve for Water Level regulation*	***€162***

Step 3: choose your options


3016070221 - 3016070222 - 3016070169


3016070231


3016070238


3016070234



REFERENCE	DESCRIPTION	€
3016070231	*SPACE GSM Router,, SIM card + Hi-Gain Antenna: Safe Dedicated & Independant connection to local network. Plug & Play: Pre-configured with SIM data card. Must-have option in case RJ45 connection is not possible.*	***€590***
3016070168	*FlowVis Digital Display*	***€990***
3016070221	*FlowVis Digital flowmeter Ø63*	***€270***
3016070222	*FlowVis Digital flowmeter Ø75*	***€270***
3016070169	*FlowVis Display extension cable 8m*	***€255***
3016070237	*Energy Meter Single-Phase IoT*	***€270***
3016070238	*Energy Meter Three-Phase IoT*	***€340***
3016070083	*Stenner dosing pump Econ VS 0.3 - 2.2 l/h for pH & ACO®*	***€420***
3016070026	*Suction Lance DA-GEN*	***€130***
3016070020	*Salinity control = Conductivity meter (automatic)*	***€640***
3016070085	*Probe holder for 2 modules (1/2" connection)*	***€32,00***

SPACE

SPACE MODULAR

SPACE DATA CONTROL CONNECTION UNIT & EXTENSION MODULE

5



REFERENCE	DESCRIPTION	€
3016070229	SPACE Data Control Connection Unit incl. 8 relays, 2 inputs, Quick connect box (for FlowVis Flowmeter, Energymeter, DA-GEN Hydrolyser), FlowVis Digital Sensor with 8m cable, Air Temperature Sensor, Water Pressure & Temperature Sensors, 2 Flow cells caps. Ethernet/LAN ready.	€2.690
3016070230	SPACE Extension Module for 8 extra outputs + 8 inputs	€495

SPACE EQUIPMENT













REFERENCE	DESCRIPTION	CHLORINE PRODUCTION		MAX. POOL VOLUME	€
		TDS 1200	TDS 2400	PRIVATE	
3016070249	DA-GEN SPACE 45	7g	15g	45 m3	€1.595
3016070250	DA-GEN SPACE 90	15g	30g	90 m3	€2.028
3016070251	DA-GEN SPACE 150	25g	50g	150 m3	€2.962
3016070020	Salinity control = Conductivity meter (automatic)				€640
3016070021	Flow detector				€100
3016070235	DA-GEN Sacrifice anode DN50 / d.63mm				€190

REFERENCE	DESCRIPTION	€
DOSING PUMPS		
3016070083	Stenner dosing pump Econ VS 0.3 - 2.2 l/h for pH & ACO®	€420
3016070084	Floc-dos-pump 3.2-240 ml for APF®	€550
3016070026	Suction Lance DA-GEN	€130
3016070236	Dryden Aqua safety tub for chemical bottles	€85,00

SPACE

SPACE MODULAR



REFERENCE	DESCRIPTION	€
ENERGY METERS		
3016070237	*Energy Meter Single-Phase IoT*	***€270***
3016070238	*Energy Meter Three-Phase IoT*	***€340***
BESGO VALVES		
	Besgo 5-way automatic backwash valves<	
	Besgo 3-way valves (suction & rinsing)	
FLOWVIS METERS		
3016070168	*FlowVis Digital Display*	***€990***
3016070221	*FlowVis Digital flowmeter Ø63*	***€270***
3016070222	*FlowVis Digital flowmeter Ø75*	***€270***
3016070169	*FlowVis Display extension cable 8m*	***€255***

WATTR NEW

THE LATEST GENERATION POOL CONTROLLER

Efficient pool management tailored to your needs

5

Wattr is the latest, self-learning, most user-friendly pool controller. Wattr seamlessly interacts with all essential devices within your pool installation. Consider for example the heat and circulation pump, your water treatment, the lighting and your cover. Wattr combines the entire control of your pool into a single convenient app.

The software understands your pool daily energy consumption, knows the end user's preferences and automatically initiates the ideal scenario thanks to thermic/energy models. This soon gives you 30% energy savings and the highest level of comfort. Would you rather intervene yourself? That is possible. With the app, you are in control all the time.



Download on the App Store

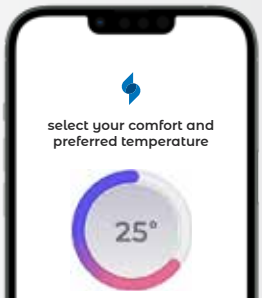
GET IT ON Google Play

SIMPLE INSTALLATION

Personalise your application in just two simple steps

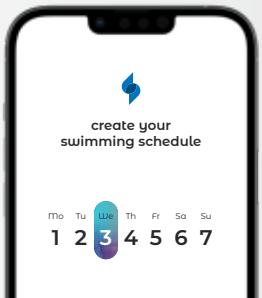
STEP 1

select your comfort and preferred temperature



STEP 2

create your swimming schedule



WATTR

POWERFUL POOL INTELLIGENCE

LET WATTR DO THE MAGIC!

Wattr optimises your pool installation



Wattr automatically adjusts to the habits of the pool owner



Wattr considers the weather forecast



THE RESULT

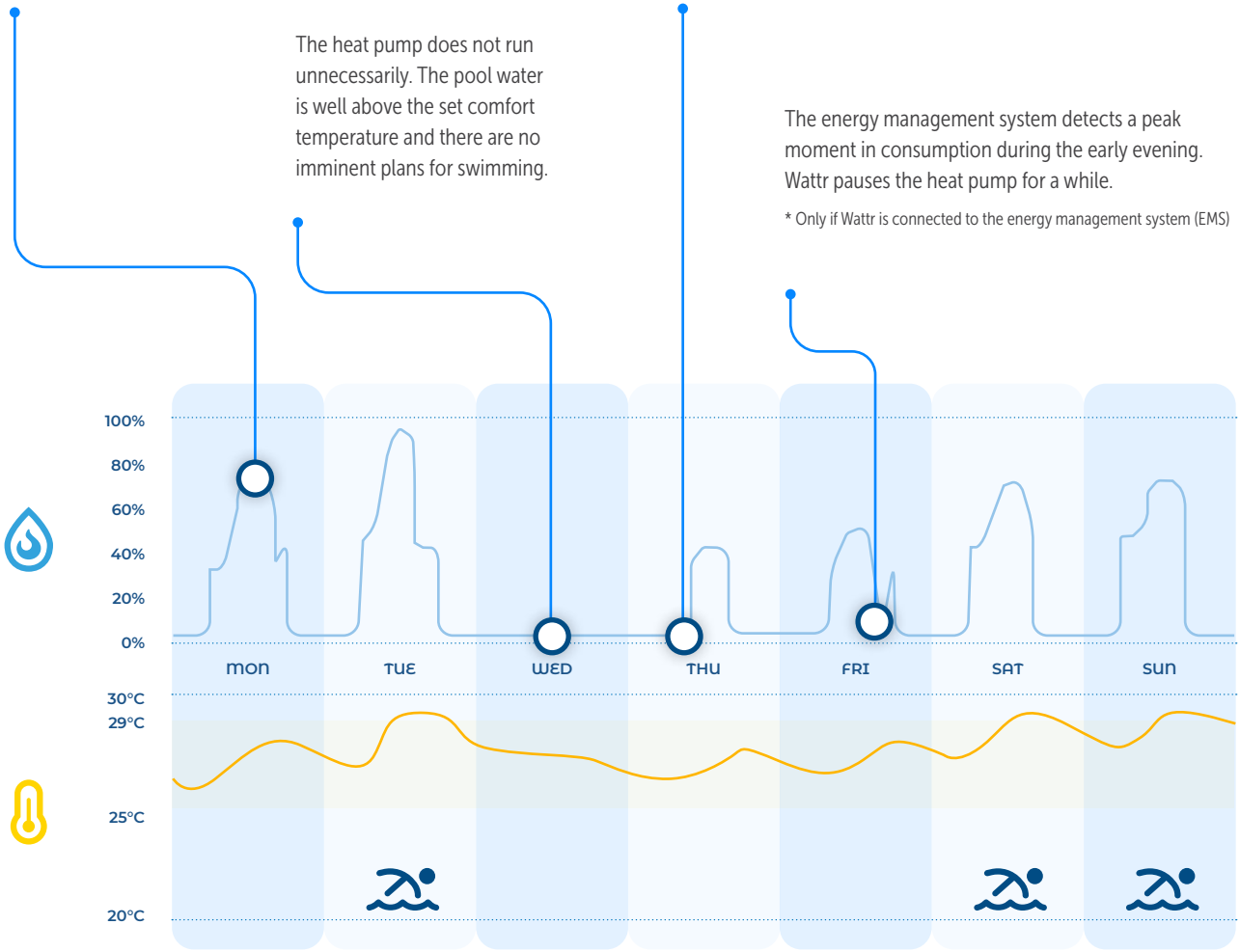
On a warm afternoon, when the heat pump is bathed in sunlight, Wattr lets the heat pump operate at its maximum speed, achieving the highest COP.

The heat pump does not run unnecessarily. The pool water is well above the set comfort temperature and there are no imminent plans for swimming.

On a chilly morning, with the heat pump in the shade, Wattr waits for more favourable moments to maximise the COP.

The energy management system detects a peak moment in consumption during the early evening. Wattr pauses the heat pump for a while.

* Only if Wattr is connected to the energy management system (EMS)



WATTR

ONE SINGLE APP TO MANAGE AND CONTROL YOUR ENTIRE POOL INSTALLATION

5

The Wattr pool control system uses an advanced energy model to efficiently manage your pool installation.The device predicts and optimises energy consumption based on a self-learning algorithm, your preferences and weather forecasts. Apart from the algorithm, Wattr consists of a physical controller that connects all your pool devices to an easy-to-use mobile app that puts you in full control of your pool and energy consumption.

Want to learn more about energy conservation and Wattr?
Go to www.sempl.energy





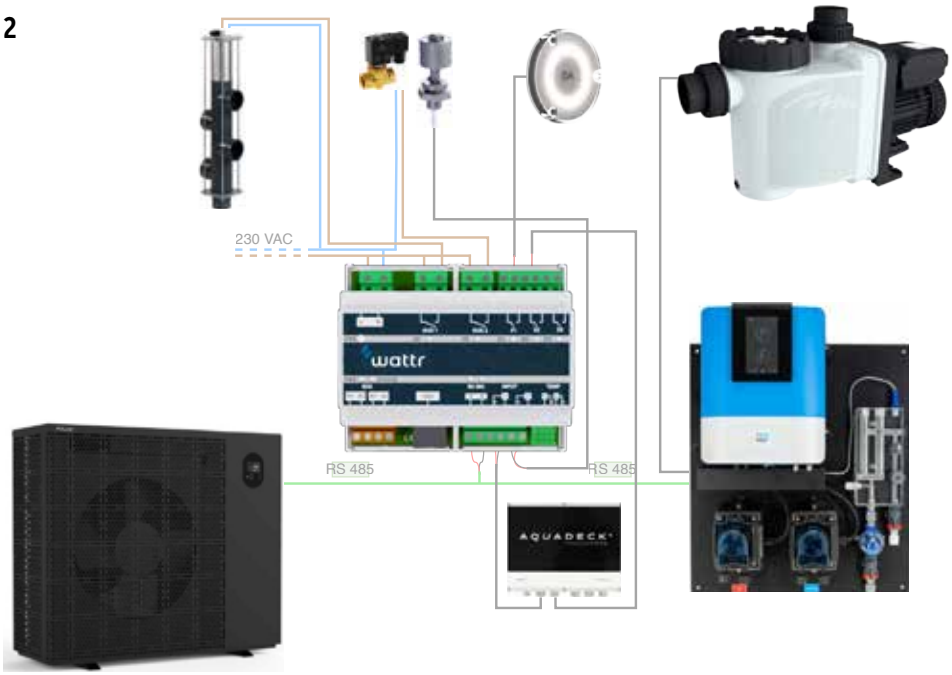
REFERENCE	DESCRIPTION	€
3016160084	*Wattr*	***€1.650***

WATTR

Example 1



Example 2



WATTR

5

Example 3

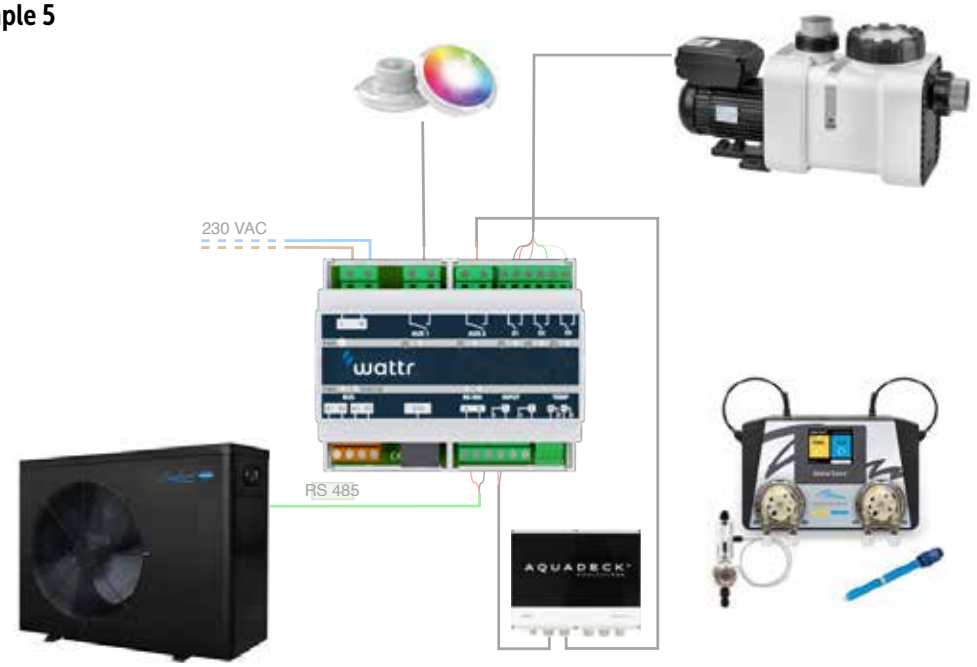


Example 4



WATTR

Example 5



Example 6



AQUARITE® +

5



MODEL	AQUARITE +
Pump control	✓
Heating control	✓
Lighting control	✓
Backwash control	✓
Additional relay	✓
Hydrolysis - Salt electrolysis (mg/l)	✓
Chlorine dosage	✗
Wi-Fi	Option
pH module	✓
Redox module	Option
Free chlorine module	Option
Temperature module	Option
Display	TFT
Pool volume m3 (max)	60/95/150

Characteristics

- Maximum disinfection with minimum chlorine production, by combination hydrolysis and salt electrolysis in 1 intelligent automatic control.
- Hydrolysis provides oxidation without disinfection by-products (see features for explanation). Hydrolysis intensity from 0-100% adjustable
- Salt electrolysis provides a small amount of chlorine for disinfection (makes chlorine dosing sodium hypochlorite (NaClO) unnecessary).
- Includes Pool Management functions for filter/backwash times, pump speeds, lighting, heating etc.
- Equipped with flow monitoring, gas sensor and alarm management.
- Uses a Turbo-Cell that reduces calcium build-up and delivers greater long-term efficiency.
- Can control up to 7 pieces of equipment. 5 filtering modes available (manual, automatic, intelligent, smart and heating) for more flexible use.

Control filtering periods

Control lighting

Control salt chlorination

Control pH

Control heating equipment

Control additional equipment

Control redox

AQUARITE® +



Standard probe



pH probe (included) and ORP probe (optional) - Goldline



Optional detachable screen



Download the Hayward® Poolwatch application today and remotely manage your (or your customers') AquaRite® + salt chlorinator.

Google play | Available on the App Store

	3025030034	3025030035	3025030036	3025030037 PROBE GOLDLINE
Wifi module	Optional			
Principal control outputs	Filtration time / Light / Temperature			
Additional control outputs	4 additional user-configurable outputs			
Salt concentration	3.2 g/l	3.2 g/l	3.2 g/l	1.5 g/l
Chlorine production	10 g/h	20 g/h	30 g/h	15 g/h
Pool volume	60 m3	95 m3	150 m3	60 à 90 m3*
pH control	Yes			
ORP control	Optional			Included
Display	2.8'' TFT			
Power supply	220 V 50/60 Hz			
Dimensions	270 x 220 x 115 mm			
Automatic cleaning	Operates by reverse polarity			
Salinity testing	Salinity detected in g/l (accuracy ±10%)			
Pool cover-dependent production control	Programmable 0 - 100% production as a function of pool cover being open or closed			

REFERENCE	DESCRIPTION	€
3025030034	*Aquarite+UP TO 60m³ (pH incl)*	***€3.286***
3025030035	*Aquarite+UP TO 95m³ (pH incl)*	***€3.559***
3025030036	*Aquarite+UP TO 150m³ (pH incl)*	***€3.914***
3025030037	*Aquarite Plus Low Salt + pH/ORP*	***€4.748***
3025030038	*ORP KIT For Aquarite Plus/LT*	***€615***
3025030039	*Panel Aquarite+*	***€66,00***
3025030040	*Canne Aspiration Aquarite+*	***€97,00***
3025030041	*Module Chlore Libre Aquarite+*	***€1.859***
3025030042	*Module WIFI Aquarite+ E2*	***€495***

OXILIFE



MODEL	OXILIFE
Pump control	✓
Heating control	Option
Lighting control	✓
Backwash control	✓
Additional relay	✓
Hydrolysis - Salt electrolysis (mg/l)	✓
Chlorine dosing times	✗
Wi-Fi	Option
pH measurement	Option
Redox measurement	Option
Free chlorine measurement	Option
Temperature measurement	Option
Display	TFT
Pool volume m3 (max)	60/120/200

+ 2 year warranty

Characteristics

- Maximum disinfection with minimal chlorine production, by combining hydrolysis and salt electrolysis in 1 intelligent automatic control.
- Hydrolysis provides oxidation without disinfection by-products (see characteristics for explanation). Hydrolysis intensity adjustable from 0-100%.
- Salt electrolysis provides a small amount of chlorine for disinfection (makes chlorine dosing with sodium hypochlorite (NaClO) superfluous).
- Includes Pool Management functions for filter/backwash times, pump speeds, lighting, heating, etc.
- Equipped with flow monitoring, gas sensor and alarm management.
- Modular control, functions can be put together as desired.
- Optional WiFi module so that the water quality can be monitored and adjusted remotely 24/7 (by user and installer).
- Flow monitoring via flow switch (option).
- Alarm message for lack of flow, too low salt content and maximum pH dosing time.
- Cell equipped with 4 or 5 titanium plates monopolar, with as the advantage is that they deliver a high efficiency at a low voltage and a high amperage.
- Records number of operating hours.
- 3 current-controlled relays 110-230 V and 4 potential free ones programmable outputs.
- Hydrolysis can be seen as the reverse of a condensation reaction. By conducting an electrical voltage through the water, the chemical compound (molecules) of water is split, divided into hydrogen and oxygen. This creates various oxygen compounds that lose electrons. The most important of these is the OH radical, the free radical; a highly effective oxidant that disinfects water in seconds, without disinfection by-products.

OXILIFE

You can easily put together your Oxilife via the steps below. The Oxilife comes standard without options. You receive the control box and Hydro/ Electrolysis cell and can expand the control box to the needs of your customer.

PH MODULE

This option enables you to measure the pH value of the water and to control an (optional) dosing pump. The contents of the package consist of a pH chip that enables the measurement and a pH sensor.

FREE CHLORINE MODULE

This option allows you to measure the free available chlorine in the pool water and to have the Hydro/ Electrolysis cell respond to it.

TEMPERATURE MODULE

This option allows you to measure the pool water temperature and assign a control box relay to this measurement for control of a heating source.

REDOX MODULE

This option enables you to measure the Redox value of the water and to have the Hydro/Electrolysis cell respond to the measured Redox value.

FLOW SWITCH

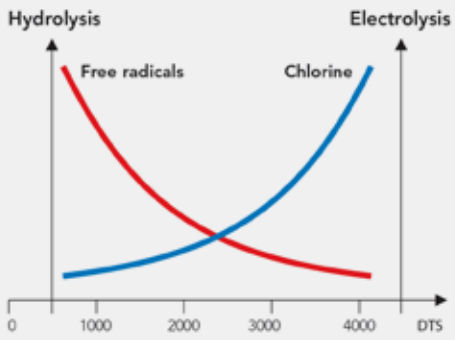
Our advice is to always order a flow switch, the flow switch allows the Hydro/Electrolysis cell to switch off if there is no flow in the circuit to prevent unwanted dosing.

WI-FI OR LAN MODULE

This module enables you to operate the control box and the selected options remotely and to read out values.

What is the difference to salt electrolysis?

1. Much lower salt content (TDS) => more free radicals due to special cells
2. TDS < 1200mg/l = Chlorides under 600mg/l => no or low risk of corrosion
3. MgCl2 as activator instead of Salt (NaCl) => better flocculation, no Phosphates
4. No compromises – perfect solution: Always with pH-Regulation, always with Chlorine-Regulation, always with APF and always with WiFi



OXILIFE

FOLLOW THE NEXT FLOW AND CREATE YOUR OXILIFE

Step 1: Choose your Oxilife

5



REFERENCE	DESCRIPTION	€
3016070148	*Oxilife up to 60m³ (private pools)*	***€1.746***
3016070151	*Oxilife up to 120m³ (private pools)*	***€2.618***
3016070152	*Oxilife up to 200m³ (private pools)*	***€3.732***

Step 2: Choose your measurement



3016070023



3016070027



3016070079



3016070019



3016070021

REFERENCE	DESCRIPTION	€
3016070023	*pH Control Kit DA-GEN*	***€480***
3016070027	*Redox Kit DA-GEN*	***€615***
3016070079	*Free Chlorine Kit DA-GEN*	***€145***
3016070019	*Temperature module*	***€110***
3016070021	*Flow detector*	***€100***

OXILIFE

Step 3: Choose your dosing pump(s)


3016070083


3016010221


3016150001


3016090012

REFERENCE	DESCRIPTION	€
3016070083	*Stenner dosing pump Econ VS 0.3 - 2.2 l/h for pH & ACO®*	***€420***
3016010221	*PoolOne Dosing Pump*	***€195***
3016150001	*Microdos dosing pump capacity 1.50 litres/hour, 230 V*	***€153***
3016090012	*Universal suction tube, provided with check valve, cap and cable* *This suction lance is equipped with a contact with level indication. By connecting the suction lance to the control box, you will receive a notification when the jerry can is empty.*	***€153***

Step 4: Choose your communication module


3016070119


3016070124

REFERENCE	DESCRIPTION	€
3016070119	*DA-GEN WIFI module*	***€580***
3016070124	*DA-GEN Lan module*	***€580***

Step 5: Choose your connection materials


3016070081
3016090020


3016070123


3016070085


3006191482

REFERENCE	DESCRIPTION	€
3016070081	*Ground earthing kit for pipe ø 50mm*	***€145***
3016090020	*Ground earthing kit for pipe ø 63mm*	***€181***
3016070123	*By-pass Probe Holder for pH & Rx DA-GEN*	***€150***
3016070085	*Probe holder for 2 modules (1/2" connection)*	***€32,00***
3006191482	*PP Clamp Saddle Ø50 x 1/2" F*	***€3,00***

AQUA EASY POOL CONTROL 4



MODEL	POOLCONTROL 4
Pump control	✓
Heating control	✓
Lighting control	✓
Backwash control	✓
Control solar collectors	Option
Additional relay	✓
Control 3-way valve	✓
Wi-Fi	✗
Temperature Measurement	Option
Display	TFT
Level control	Option

+ 2 year warranty

Characteristics

- Constant digital readout for time, water temperature (option), solar temperature (option) and filter speed.
- Possibility to carry out a backwash via the skimmer or main drain. Via the main drain is a great practical advantage if the pool is equipped with 'shallow' high-water skimmers.
- Quick selection button for direct activation of the backwash.
- 3 programmable AUX outputs.
- Possibility to easily select 1 fixed filter time.
- Filter pump thermal protection 0.7-9.9 Amps adjustable in steps of 100 mA.
- Rinse function.
- Temperature for heating and solar heating adjustable in steps of 1°C.
- Possibility for solar cooling.
- Frost protection with adjustable temperature.
- The level control works with different sensors.
- Built-in control for frequency converter or VSP pump (if it can be controlled externally).
- Automatic backwashing when using the Besgo backwash valve.
- Control for compressor (maximum 500 Watt) via extra output.

REFERENCE	DESCRIPTION	€
3016100016	*Aqua Easy Pool Control 4*	***€1.039***

Connection for

- Power supply 230 V/1 phase or 400 V/3 phases, depending on the filter pump used.
- Heating 230 V (maximum 500 Watt).
- Frequency controller or VSP pump via potential-free contacts.
- APF / ACO pump.
- Motor valve 24 V for solar use.
- Balance tank control / Dry run protection.
- Dosing technology 230 V or potential free (maximum 500 Watt).
- Backwash valves or backwash automat.
- Control for compressor (maximum 500 Watt).
- Potential-free contacts for dosing, heating and alarm.
- Make-up valve (Bürkert solenoid valve).

AQUA EASY POOL CONTROL 4

Accessories



3016100015



3016100006



3016100003



3016100009



3016100002



3016100004



3016100013

REFERENCE	DESCRIPTION	€
3016100015	*Water sensor with 4 metre cable*	***€60,00***
3016100014	*Thermal paste* *For an accurate measurement of the water temperature, apply thermally conductive paste between the sensor and the housing for sensor.*	***€9,00***
3016110005	*Immersion tube PVC ½" for water sensor*	***€3,00***
3016100011	*Saddle tee 50 x ½" F + O-ring (for water sensor)*	***€5,00***
3016100012	*Saddle tee 63 x ½" F + O-ring (for water sensor)*	***€7,00***
FOR LEVEL REGULATION		
3016100004	*Capacitive contact sensor (surface mount), 2.5 metre cable*	***€399***
3016100006	*Float level switch, 5 metre cable*	***€180***
3016100007	*Mounting rail for level control*	***€29,00***
3016100003	*Bürkert brass solenoid valve ½" 2-way, 230 V*	***€132***
3016100002	*Brass solenoid valve ¾" 2-way, 230 V*	***€320***
FOR SOLAR REGULATION		
3016100009	*PVC ball valve with servo motor, 2-way, ø 50 mm, 24 V, without solar sensor*	***€779***
3016100010	*PVC ball valve with servo motor, 2-way, ø 63 mm, 24 V, without solar sensor*	***€791***
3016100013	*Solar sensor, 10 metre cable* *A solar sensor is necessary to use the frost protection, even if the solar function is not used*	***€60,00***

5

AQUA EASY CONTROL PLUS 2



MODEL	CONTROL PLUS 2
Pump control	✓
Heating control	✓
Lighting control	✓
Backwash control	✓
Control solar collectors	✗
Control 3-way valve	✓
Additional relay	✓
Wi-Fi	✗
Temperature measurement	Option
Display	TFT
Level control	Buffer tank

+ 2 year warranty

Characteristics

- Readout of water and air temperature and overview of various operating states.
- Programming of filter times and equipped with thermal protection up to 8.0 A.
- Rewind and rinse program.
- Control for heating, with priority switching, run-on and frost protection.
- Connection for pressure sensor for automatic backwashing when the pressure in the filter rises.
- Balance tank control using 5 electrodes.
- Overflow gutter control (backwashing directly from the bath or from the buffer tank).
- Eco-mode, filtration over the gutter or over the main drain, which yields considerable savings.
- External connection for pool cover.
- External connection for extra switching (eg switching main drain or balance tank).
- Output for measurement and control technology.

REFERENCE	DESCRIPTION	€
3016110001	*Aqua Easy Control Plus 2*	***€1.722***

Accessories

REFERENCE	DESCRIPTION	€
3016110009	*Temperature sensor (air) with 10 meter cable*	***€80,00***
3016110010	*Termperature sensor (water) immersion tube*	***€67,00***
3016110006	*Immersion tube SS ½" for water sensor*	***€67,00***
3016110005	*Immersion tube PVC ½" for water sensor*	***€3,00***
3016110002	*Electrode set (qty 5) including mounting*	***€315***
3016100002	*Brass solenoid valve ¾" 2-way, 230 V*	***€320***
3016110007	*Pressure switch, adjustable 0.5–1.5 bar*	***€219***



AQUA EASY STATION - PH/REDOX



MODEL	STATION PH/RX
Pump control	✓
Heating control	✓
Lighting control	✓
Backwash control	✓
Additional relay	✓
Hydrolysis - Salt electrolysis (mg/l)	✗
Chlorine dosage	✓
Wi-Fi	✓
pH measurement	✓
Redox measurement	✓
Free chlorine measurement	✗
Temperature measurement	✓
Display	Touch screen
Pool volume m^3 (max)	130 (private pool)

+ 2 year warranty

Characteristics

- A complete automatic Plug and Play control for measuring and controlling pH/Redox including Pool Management functions for filter/backwash times, pump speeds, lighting, heating etc.
- Flow monitoring with LED indication.
- Equipped with WiFi module so that the water quality can be monitored/adjusted remotely 24/7 (by user and installer).
- Alarm message for maximum dosing time and error messages.
- Electrodes (glass, Swiss made, high quality) with BNC connector connection.
- With 10 meter measuring water hose 8x10mm, connection nipple 1/4"M, suction lances, buffer liquid and reserve hose dosing pump. Can be connected using 2 tapping saddles 1/2".
- Equipped with temperature sensor for measuring water temperature.
- Electrode housing/measuring cell, equipped with pre-filter and taps, can be easily dismantled for maintenance and cleaning.
- Equipped with two Stenner dosing pumps (maximum capacity 3.15 litres/hour) which are controlled by 230 V relay contacts.
- All functions are pre-programmed; control frequency-controlled pump, Besgo automatic backwash valve, lighting, heating contact (potential free).

REFERENCE	DESCRIPTION	€
3016090005	*Aqua Easy Station, complete, for pH/redox regulation and control*	***€4.755***

AQUA EASY STATION - PH/FREE CHLORINE



MODEL	STATION PH/VC
Pump control	✓
Heating control	✓
Lighting control	✓
Backwash control	✓
Additional relay	✓
Hydrolysis - Salt electrolysis (mg/l)	✗
Chlorine dosage	✓
Wi-Fi	✓
pH measurement	✓
Redox measurement	✗
Free chlorine measurement	✓
Temperature measurement	✓
Display	Touch screen
Pool volume m3 (max)	130 (private pool)

+ 2 year warranty

Characteristics

- A complete automatic Plug and Play controller for measuring and controlling pH/Free Chlorine including Pool Management functions for filter/backwash times, pump speeds, lighting, heating etc.
- Flow monitoring with LED indication
- Equipped with WiFi module so that the water quality can be monitored/adjusted remotely 24/7 (by user and installer)
- Alarm message for maximum dosing time and error messages
- Electrodes (glass, Swiss made, high quality) with BNC connector connection
- With 10 meter measuring water hose 8x10mm, connection nipple 1/4"M, suction lances, buffer liquid and reserve hose dosing pump. Can be connected using 2 tapping saddles 1/2"
- Equipped with temperature sensor for measuring water temperature
- Electrode housing/measuring cell, equipped with pre-filter and taps, can be easily dismantled for maintenance and cleaning
- Equipped with two Stenner dosing pumps (maximum capacity 3.15 litres/hour) which are controlled by 230 V relay contacts
- All functions are pre-programmed; control frequency-controlled pump, Besgo automatic backwash valve, lighting, heating contact (potential free)

REFERENCE	DESCRIPTION	€
3016090039	*Aqua Easy Station, complete, for pH/Free chlorine regulation and control*	***€6.562***

ELECTRICAL BOX CYRANO



CFH
(210 x 310 x 120 MM)



CFPH 300 /600
(410 x 310 x 150 MM)



CFPH 300 D / 600 D
(510 x 410 x 150 MM)

Characteristics

- IP55 Protected box
- Rounded and flamed, lateral opening front door
- Door with hinges
- Waterproof switches on the side of the box
- Wired for monophasic or triphasic (monophasic on demand)
- Possible options : earth leakage protection switch 30mA, Protected and (or not) controlled output, output heat pump (D curve fuse), etc...
- Daily clock for filtration and booster pump
- Switch "Auto/Off/Manual" for filtration and booster pump
- Magneto - thermal circuit breaker for filtration and booster pump (10A max, 16A in option)
- 12V Safety Transformer for lighting (in accordance with CEI/IEC 61558-2-6)
- "on/off" Switch

REFERENCE	DESCRIPTION	€
Without Differential		
3057010009	*Electrical box Cyrano Filtration*	***€202***
3057010010	*Electrical box Cyrano Filtration + Transfo 100W*	***€290***
3057010011	*Electrical box Cyrano Filtration + Transfo 300W*	***€312***
3057010012	*Electrical box Cyrano Filtration + Transfo 600W*	***€335***
3057010013	*Electrical box Cyrano Filtration + Transfo 300W + VAC*	***€485***
3057010014	*Electrical box Cyrano Filtration + Transfo 600W + VAC*	***€529***
With monophased differential		
3057010040	*Electrical box Cyrano Filtration + 30mA diff. Mono*	***€274***
3057010041	*Electrical box Cyrano Filtration + Transfo 100W + 30mA Diff. Mono*	***€363***
3057010042	*Electrical box Cyrano Filtration + Transfo 300W + 30mA Diff. Mono*	***€384***
3057010043	*Electrical box Cyrano Filtration + Transfo 600W + 30mA Diff. Mono*	***€425***
3057010044	*Electrical box Cyrano Filtration + Transfo 300W + Vac + 30mA Diff. Mono*	***€558***
3057010045	*Electrical box Cyrano Filtration + Transfo 600W + Vac + 30mA Diff. Mono*	***€602***
With tri-phase differential		
3057010046	*Electrical box Cyrano Filtration + 30mA Diff. Tri*	***€308***
3057010047	*Electrical box Cyrano Filtration + Transfo 100W + 30mA Diff. Tri*	***€396***
3057010048	*Electrical box Cyrano Filtration + Transfo 300W + 30mA Diff. Tri*	***€418***
3057010049	*Electrical box Cyrano Filtration + Transfo 600W + 30mA Diff. Tri*	***€462***
3057010050	*Electrical box Cyrano Filtration + Transfo 300W + Vac + 30mA Diff. Tri*	***€592***
3057010051	*Electrical box Cyrano Filtration + Transfo 600W + Vac + 30mA Diff. Tri*	***€636***

** Vac: additional timer on 230V to start a cleaner.*



AQUA EASY BALANCE TANK CONTROL 2

NEW



Characteristics

- Options for minimum/maximum level
- Dry-running protection
- Forced pump switching when the maximum level is exceeded
- Excluding electrodes

REFERENCE	DESCRIPTION	€
3016090044	*Aqua Easy Balance Tank Control 2*	***€480***

Accessories







REFERENCE	DESCRIPTION	€
3016100017	*Electrode Speck with plastic protective sleeve and 5 meter probe cable (can be extended to a maximum of 25 meters)*	***€120***
3016100003	*Bürkert brass solenoid valve ½" 2-way, 230 V*	***€132***
3016100002	*Brass solenoid valve ¾" 2-way, 230 V*	***€320***

4 electrodes are required for the Aqua Easy balance tank control (mass, emptying protection and minimum/maximum level).
By means of a 5th electrode, if the water level in the balance tank is too high, a circuit can be made for pumping (away) towards the sewer.

AUTOMATIC WATER LEVEL REGULATOR



Characteristics

- Automatically adjusts your swimming pool's water level
- Ensure the fill-up of fresh water until the desired water level is reached
- Electronic water level regulator
- 2 electrodes for water level regulation

REFERENCE	DESCRIPTION	€
Complete system		
3057020011	*Automatic Water Level Regulator*	***€360***
Separate units		
3057020012	*Capacitive probes (2pcs)*	***€87,00***
3057020013	*Water level regulator*	***€289***
Option		
1927010002	*Solenoid Valve 2/2, NC, Brass G1" NBR*	***€182***

** 3057020011 = 3057020012 + 3057020013*

BALANCE TANK CONTROL DEVICE

Electronic level control unit for balance tank with an additional safety device for minimum water level and pump start level. Operating panel works with 5 electrodes. Length of the electrode cables: 5 m **(extendable to 25 m)**. Electrode can be fixed at the desired height thanks to the electrode support. (Protection degree IP 65).



3057020006

Characteristics

- Balance tank control device
- Electrode for balance tank control device (5 units vereist)
- Electrode support for balance tank control device with 5 PG screws (optional)



3057020007



3057020008

REFERENCE	DESCRIPTION	€
3057020006	*Meiblue Balance Tank Control Device*	***€507***
3057020007	*Electrode for Balance Tank Control Device (5 units required)*	***€71,00***
3057020008	*Electrode Support for Balance Tank Control*	***€41,00***
1927010002	*Solenoid Valve 2/2, NC, Brass G1" NBR*	***€182***


Redox
700
700
mV
ON
pH –
7.0
7.0
pH
Temperature
29.0 °C
WaterSens®
pH

6

Dosing & Chemical control

154 WATERSENS
158 POOL RELAX
159 POOLMANAGER®
160 POOL DOSE
161 POOL DOSE DOUBLE
162 MISTER PURE
165 ONDA SALT CHLORINATOR
166 BLUE LAGOON UV-C TECH STERILIZERS
167 BLUE LAGOON UV-C SALTWATER
168 BLUE LAGOON UV-C STERILIZER WITH TIMER
169 BLUE LAGOON UV-C XPERT
170 AQUA EASY POOL UV-C
171 STENNER FLOC-DOS ECON LD ADJUSTABLE FLOCCULATION PUMP
171 STENNER MINI ECON FX DOSINGPUMP
172 STENNER ECON VS ADJUSTABLE DOSING PUMP
172 MICRODOS DOSINGPUMP
173 POOLONE DOSING PUMP
174 POOLSQUAD
176 AQUARITE® PRO

Scan and discover our **Spareparts catalogue**

WATERSENS



+ 2 Years warranty on probes

MODEL	WATERSENS
Type of display	Touch screen
Content pool up to m^3	250
pH measurement	✓
Redox measurement	✓
Free chlorine measurement	✓
Temperature measurement	✗
Additional contacts	✗
Flow monitoring	✓
Alarm notifications	✓
Dosing pumps flow rate	60 ml/min
Tightness class	IP50
Internet module	LAN (for NET models)
Web platform	✓ (for NET models)
APP available	✓ (for NET models)
Full control	✗
Monitoring only	✓

Characteristics

- **Compact design**
  All-in-one design including integrated probe holders and dosing pumps
- **Easy Installation**
  To new or existing pool by speedfit connectors everything for installation is included in the package
- **Easy-to-use**
  Thanks to intuitive interface
- **Multilingual menu**
  Offer English, Dutch, French German, Russian and more
- **Lan connector for internet**
  Allows online monitoring and use of Pool live app
- **Durable peristaltic pumps**
  Stand out quality and minimal maintenance requirements
- **Electronic flowmeter**
  Automatically stops dosing when there is no flow to the probes
- **Advanced safety features**
  Are used to prevent overdosing of chemicals to pool water and watch over maximal hourly dose, too rapid pH change and maximal number of doses without response from the probe

REFERENCE	DESCRIPTION	€
3016010245	*Watersens pH/Redox (Probes included)*	***€1.735***
3016010246	*Watersens NET pH/Redox (Probes included)*	***€1.995***
3016010159	*Watersens Free Chlorine (Probes included)*	***€2.460***
3016010165	*Watersens Free Chlorine/pH NET (Probes included)*	***€2.620***
3016010055	*Rx Probe Watersens*	***€175***
3016010056	*pH Probe Watersens*	***€175***
3016010074	*CLF probe (free chlorine)*	***€950***
3016010066	*PP60 tube replacement set Watersens*	***€35,00***

Dosing



Chlorine

pH –
or
pH +



pH
probe



REDOX
probe

Choose type of the probe





Free chlorine
probe CLF

FREE CHLORINE PROBE

The most accurate free chlorine probe,
long lifespan and easy maintenance.



Only for the Watersens Net

POOL LIVE APP



The app Pool Live

The Pool Live app shows data from the pool in real time on the screen of your iOS or Android device. Allows set notifications when set parameters are exceeded. Shows actual parameters and also history.

Web application

Web application for detail monitoring of water quality by using well arranged graphs. Shows all measured data and actions up to 30 days back. All operations are monitored in real-time.

WATERSENS MAINTENANCE KITS



Characteristics

- Cost savings: a package is more economical than individual components.
- Ease of use: all elements at hand.
- Completeness: all accessories are included.
- Compatibility: the various components are 100% compatible and fit for both an old and new model.
- Support: the enclosed manual guides you through the procedure and PPG Technics is ready to assist you remotely.
- Professionalism: through preventive maintenance, you prevent certain defects and keep the end customer happy.

REFERENCE	DESCRIPTION	€
3016010251	*Annual maintenance kit Watersens NET pH/CLF*	***€245***
3016010252	*Annual maintenance kit Watersens Home pH/CLF*	***€315***
3016010253	*Annual maintenance kit Watersens Home pH/redox*	***€155***
3016010254	*Annual maintenance kit Watersens NET pH/redox*	***€95,00***
3016010255	*Bi-annual maintenance kit Watersens Home pH/CLF*	***€645***
3016010256	*Bi-annual maintenance kit Watersens NET pH/CLF*	***€495***
3016010257	*Bi-annual maintenance kit Watersens NET/Home pH/redox*	***€595***
3016010258	*Bi-annual maintenance + repair kit Watersens NET/Home pH/CLF incl. CLF probe*	***€1.795***
3016010259	*Bi-annual maintenance + repair kit Watersens NET/Home pH/redox*	***€795***
3016010260	*Repair kit Watersens NET/Home pH/redox & pH/CLF*	***€295***



POOL RELAX

BAYROL



MODEL	POOL RELAX
Type of display	Touch screen
Content pool up to m^3	100
pH measurement	✓
Redox measurement	✓
Free chlorine measurement	✗
Temperature measurement	✗
Additional contacts	✓
Flow monitoring	✓
Alarm notifications	✓
Dosing pumps flow rate	1.5 l/h
Tightness class	IP54
Internet module	LAN (option)
Web platform	✓ (option)
APP available	✗
Full control	✓

Characteristics

- **Advanced safety features**
  Are used to prevent overdosing of chemicals to pool water and watch over maximal hourly dose, too rapid pH change and maximal number of doses without response from the probe
- **Safe water treatment**
  The Pool Relax ensures reliable and precise control of the set values relevant for optimal water treatment. The alarm function of the Pool Relax is activated in the event of fluctuations relating to the set values, or empty product containers, with acoustic and visual signals on the device
- **Simple operation**
  Despite the various setting options, the Pool Relax is very easy to operate. All relevant functions are intuitive and can be set conveniently using the touchscreen. The large four line display is clear and easy to read
- **Optimised reliability**
  The use of high quality components combined with a sophisticated technical design ensures the Pool Relax carries out tasks reliably without disruption.

REFERENCE	DESCRIPTION	€
3016050164	*Pool Relax pH & Redox*	***€3.695***
3016050032	*Redox electrode with cable and BNC connector*	***€195***
3016050025	*pH electrode with cable and BNC connector*	***€195***
3016050298	*Web Module Pool Relax III*	***€662***

POOLMANAGER®

BAYROL



MODEL	POOL MANAGER 5
Type of display	Touch screen
Content pool up to m^3	250
pH measurement	✓
Redox measurement	✓ (Pool Manager)
Free chlorine measurement	✓ (Pool Manager Pro)
Temperature measurement	✓
Additional contacts	✓
Flow monitoring	✓
Alarm notifications	✓
Dosing pumps flow rate	1,5 l/h
Tightness class	IP54
Internet module	LAN
Web platform	✓
APP available	✗
Full control	✓

Characteristics

- **Secure water treatment**
  The PoolManager® takes over all tasks reliably and precisely. The alarm function of the PoolManager® is activated in the event of fluctuations exceeding the limit values. It draws attention to abnormalities on the display and by an acoustic signal. It can also send an e-mail in the event of an alarm
- **Direct help**
  The help hotkey is at your disposal at all times. When you press this hotkey, related help text is immediately shown, regardless of the menu point you are using. In this way the PoolManager® can be fully be operated
- **Precise measurement**
  While the PoolManager® measures the redox potential, PoolManager® PRO uses the potentiostatic measurement principle. The PoolManager® PRO precisely measures the actual chlorine content in the pool water and displays the chlorine value in mg/l
- **Simple maintenance**
  The method of free chlorine measurement used by PoolManager® PRO is also low maintenance, self-cleaning and thus very durable
- **Remote access to the system**
  Connecting your Poolmanager® to the internet with LAN connection enables you to monitor and regulate all functions of your pool remotely at any time from anywhere using a phone, tablet or other internet enabled device.

REFERENCE	DESCRIPTION	€
3016050009	*Pool Manager - pH & Redox*	***€5.635***
3016050012	*Pool Manager Pro - pH & Free Chlorine*	***€7.735***
3016050032	*Redox electrode with cable and BNC connector*	***€195***
3016050025	*pH electrode with cable and BNC connector*	***€195***

POOL DOSE



GET IT ON Google Play

Download on the App Store

MODEL	POOL DOSE PH	POOL DOSE RX
Type of display	TFT	TFT
Content pool up to m^3	110	110
pH measurement	✓	✗
Redox measurement	✗	✓
Free chlorine measurement	✗	✗
Temperature measurement	Option	Option
Additional contacts	✓	✓
Flow monitoring	✓	✓
Alarm notifications	✓	✓
Dosing pumps flow rate	1.5 l/h	1.5 l/h
Tightness class	IP65	IP65
Internet module	✓	✓
Web platform	✓	✓
APP available	✓	✓
Full control	✗	✗
Monitoring only	✓	✓

Characteristics

- Easy and fast installation
- Safe and reliable system
- Self calibration
- Indication of electrode efficiency
- Minimum maintenance
- Peristaltic pump
- IP65 protection
- Simple electrical connection
- Complete installation kit included
- Power Supply 230 Vac
- Level Probe input – Flow sensor input – Flow signal input – PT100 temperature input
- Empty tank alarm

REFERENCE	DESCRIPTION	€
3016010226	*Pool Dose pH*	***€675***
3016010225	*Pool Dose Redox*	***€675***
4702020026	*pH electrode type SPH-1-S-6 incl. 6m cable*	***€155***
3016040002	*Redox Probe, range + 200 mV, 60°C, 7 bar. Cable 5 m*	***€115***

POOL DOSE DOUBLE



GET IT ON Google Play

Download on the App Store

MODEL	POOL DOSE DOUBLE
Type of display	TFT
Content pool up to m^3	110
pH measurement	✓
Redox measurement	✓
Free chlorine measurement	✗
Temperature measurement	Option
Additional contacts	✓
Flow monitoring	✓
Alarm notifications	✓
Dosing pumps flow rate	1.5 l/h
Tightness class	IP65
Internet module	WIFI
Web platform	✓
APP available	✓
Full control	✗
Monitoring only	✓

Characteristics

- Low level probe input
- Flow sensor input
- Flow signal input (at 230 V voltage for connection to circulation pump)
- PT100 temperature sensor input (optional sensor)
- Relay control for indicating when the dosing pump is working (230 V contacts)
- Low level alarm
- Pump on "HOLD" for calibration or alarm status
- OFA (Over Feed Alarm) on the dosing cycle
- Plastic container with IP 65 protection level
- LED Display (pH and Redox version)
- Protection against unauthorised interference
- Digital Display (Double version)
- Electrode self-calibrating and quality control
- Immediate set-point reading
- Simple and fast Set Point programming and regulation
- Power Supply 230 Vac (115 Vac upon request)
- Automatic proportional dosing
- Complete installation kit

REFERENCE	DESCRIPTION	€
3016010224	*Pool Dose Double*	***€1.100***
3016018106	*Stainless steel 304A earthing probe*	***€55,00***
3016010732	*PSS8 probe housing*	***€265***

MISTER PURE

NEW



MODEL	MISTER PURE 22	MISTER PURE 34
Type of display	LED	LED
Content pool up to m³	35/90 (3000 ppm)	50/130 (3000 ppm)
pH measurement	✓	✓
Redox measurement	✓	✓
Free chlorine measurement	✗	✗
Temperature measurement	✓	✓
Additional contacts	✗	✗
Flow monitoring	✓	✓
Alarm notifications	✓	✓
Dosing pumps flow rate	260 ml/min.	260 ml/min.
Tightness class	IP44	IP44
Internet module	✓ WiFi	✓ WiFi
APP available	✓	✓
Full control	✓	✓
Monitoring only	✗	✗

Characteristics

- Very elegant design
- Equipped with built-in PH dosing pump with capacity of 260ml/min
- Equipped with built-in wifi module and Modbus RS485 connection and thus compatible with Wattr and Space.
- The sensors are neatly concealed by the supplied cover.
- Long service life of the hydrolysis/electrolysis cell 10,000+ hours.
- Works with a salt content of 1 to 5 grams per litre.
- Equipped with touchscreen with intuitive operation
- Simple way of visualising thewater quality, ideal for the end user



Probe&Interface Detail



REFERENCE	DESCRIPTION	€
3023070147	*Mister Pure - 22g/h*	***€1.699***
3023070148	*Mister Pure - 34g/h*	***€1.999***

MISTER PURE

SLIMMEST PAD DESIGN

- 75mm Slimmest Thickness
- Visible Water Quality
- Intuitive Touch Screen





One-Click Simplicity

APP CONTROL

One more pad screen to keep you well informed of real-time water reports

- ORP/pH/Temperature reading
- One-Click Turbo/Boost
- Salinity Reference
- Logs Review

Available on the App Store
GET IT ON Google Play

INNOVATIVE ONECELL

Aquark's self-developed OneCell, integrated with water quality monitoring and electrolyzer, is a compact and solid solution, wich is easy for installation as well.





ONDA SALT CHLORINATOR



MODEL	ONDA SALT CHLORINATOR
Type of display	LED
Content pool up to m³	50/75/120
pH measurement	✗
Redox measurement	✗
Free chlorine measurement	✗
Temperature measurement	✗
Additional contacts	✗
Flow monitoring	✓
Alarm notifications	✓
Tightness class	IPX4
Internet module	✗

Characteristics

- ONDA salt chlorinators use an alternative method to electrolytically disinfect swimming pools.
- Large surface area electrolysis plates in titanium, active at low salt levels
- Large opening for easy access
- Cell housing with large opening for easy cell replacement
- The swimming pool is disinfected automatically
- Less chlorine is stored and consumed
- The pool water remains clean and clear
- Chloramines are removed, so no irritated eyes or dried out skin

Salt electrolysis is not chlorine-free swimming.

A salt electrolysis chlorinator disinfects without the sometimes unpleasant side effects of chlorine, such as odor, skin and eye irritations, making the condition of the swimming pool water more pleasant. The big advantage is that (slightly) salt water is very healthy for the skin. A condition for the proper functioning of a salt electrolysis system is a stable and correct pH value. That is why it is advisable to always apply a pH control in combination with a salt electrolysis chlorinator. Can only be used at private swimming pools.

At the start of the swimming season, the prescribed number of grams of salt (depending on the type of dosage) must be dosed per liter of bath volume. Subsequently, only minimal salt needs to be added to compensate for the lost water (e.g. loss due to backwashing). When the salt water flows through the electrolysis cell, the clorinator ensures that the salt is converted into a disinfectant (sodium hypochlorite). The disinfectant is then converted back into salt and the cycle can start again, without loss of salt. The dosage can be set yourself.

REFERENCE	DESCRIPTION	SALT CONC. (GR/L)	PRODUCTION (GR/H)	POOL VOLUME (M³)	€
3025040001	*Onda Salt Chlorinator 15g/h, 100W*	*4*	*15*	*50*	***€875***
3025040002	*Onda Salt Chlorinator 25g/h, 160W*	*4*	*25*	*75*	***€1.145***
3025040003	*Onda Salt Chlorinator 45g/h, 300W*	*4*	*45*	*120*	***€1.230***

BLUE LAGOON UV-C TECH STERILIZERS



Characteristics

- Ensures pool and/or spa water is clean, fresh and clear in an efficient, environmentally and budget friendly way
- This lamp was specially designed by Philips and is ideal for water temperatures up to 40oC
- Inside the RVS316L housing (ø 70mm) a (reflective) radiation with a wave width of 253.7mm is generated, a strong bactericidal effect (also for the Legionella bacteria)
- Model Tech 130W is equipped with an amalgam lamp, the strongest UV-C light whose efficiency is affected by temperature fluctuations. Equipped with flow switch which turns off the lamp when the flow is too low. Proper grounding is important
- Maximum operating pressure 2 bar
- UV-C radiation neutralizes bacteria, viruses and other organisms and stops them from multiplying. Can reduce the use of chlorine and other chemicals by up to 80%. No risk of overdosing

+ 2 year manufacturer's warranty

REFERENCE	DESCRIPTION	€
3003066352	*Sterilizer Blue Lagoon UV-C Tech 75W*	***€440***
3003066353	*Sterilizer Blue Lagoon UV-C Amalgam 130W*	***€823***
3003060002	*Lamp 75 Watt for Blue Lagoon UV-C Tech red*	***€74,00***
3003066478	*Lamp TUV 130 Watt 4P-SE Amalgam white*	***€296***

BLUE LAGOON UV-C SALTWATER



Characteristics

- Specially developed for use in swimming pools with salt water.
- Control box with high-frequency transformer
- UV-C radiation neutralizes bacteria, viruses and other organisms and stops them from multiplying. Can reduce the use of chlorine and other chemicals by up to 80%. No risk of overdose
- Durable, corrosion-resistant PVC housing
- Equipped with special Philips T5 smartcap lamp
- Maximum operating pressure 2 bar

	40 W	40 W SHORT MODEL	75 W
Type	40.000/40 W	40.000/40 W	75.000/75 W
Recommended flow rate	9 m^3/u	8 m^3/u	14 m^3/u
Efficiency at recommended flow rate	30 MJ/cm^2	30 MJ/cm^2	30 MJ/cm^2
Max. operating pressure	2 bar	2 bar	2 bar
Dimensions	L = 100 cm	L = 48 cm	L = 100 cm
Connections	In/out: 50 or 63 mm	In/out: 50 or 63 mm	In/out: 50 or 63 mm
Electronic ballast	230 VAC	50/60 Hz, 230 V	230 VAC, 50/60 Hz
Maximum current	0.42 A	0.8 A	0.8 A
Max. operating pressure	2 bar	2 bar	2 bar
Maximum flow rate	23 m^3/h	23 m^3/h	23 m^3/h
Lamp power	40 W	40 W	75 W

REFERENCE	DESCRIPTION	€
3003060074	*Blue Lagoon Saltwater UV-C 40Watt*	***€414***
3003060076	*Blue Lagoon Saltwater UV-C 40W Short*	***€348***
3003060075	*Blue Lagoon Saltwater UV-C 75Watt*	***€430***
3003060106	*Lamp 40W 4P-SE, length 365mm (short)*	***€38,00***
3003060119	*Philips Smart Cap Lamp 40 Watt*	***€103***
3003060120	*Philips Smart Cap Lamp 75 Watt*	***€115***

BLUE LAGOON UV-C STERILIZER WITH TIMER



Characteristics

- Timer function that indicates the remaining lamp life
- Built-in electronic ballast for interference-free power supply
- Up to 35% more UV-C light output thanks to reflection from stainless steel housing
- 316L stainless steel housing
- Easy to install and maintain
- UV-C radiation neutralizes bacteria, viruses and other organisms and stops them from multiplying. Can reduce the use of chlorine and other chemicals by up to 80%. No risk of overdose
- Maximum operating pressure 2 bar

	40 W	75 W	130 W
Recommended flow rate	11 m^3/h	16 m^3/h	22 m^3/h
Efficiency at recommended flow rate	30 MJ/cm^2	30 MJ/cm^2	30 MJ/cm^2
Maximum flow rate	23 m^3/u	23 m^3/u	23 m^3/u
Dimensions	L = 100 cm	L = 100 cm	L = 100 cm
Connections	In/out: 50 or 63 mm	In/out: 50 or 63 mm	In/out: 50 or 63 mm
Material	Stainless steel 316	Stainless steel 316	Stainless steel 316
Electronic ballast	230 VAC, 50/60 Hz	230 VAC, 50/60 Hz	230 VAC, 50/60 Hz
Maximum current	0.29 A	0.57 A	1.1 A
Lamp power	40 W	75 W	130 W

REFERENCE	DESCRIPTION	€
3003060045	*Blue Lagoon UV-C Timer 40 Watt*	***€574***
3003060042	*Blue Lagoon UV-C Timer 75 Watt*	***€593***
3003060046	*Blue Lagoon UV-C Timer Amalgam 130 Watt*	***€1.003***
3003069994	*Lamp TUV 36T5 4P-SE (40 Watt) white*	***€46,00***
3003069995	*Lamp TUV 36T5 HO 4P-SE (75 Watt) white*	***€71,00***
3003066478	*Lamp TUV 130 Watt 4P-SE Amalgam white*	***€296***

BLUE LAGOON UV-C XPERT



Characteristics

- Specially developed for the professional swimming pool builder
- Applicable in all swimming pools, including salt electrolysis
- Equipped with a practical and professional control box with integrated electronic ballast and LED indicator for monitoring and displaying the life of the lamp
- Control box with extra long cable for flexible placement
- Transparent lamp top for easy visual lamp inspection
- Inside the stainless steel Duplex housing (ø 70mm) the (reflective) radiation is amplified by up to 35%
- Model Xpert 140W is equipped with an amalgam lamp, the strongest UV-C light whose efficiency is influenced by temperature fluctuations. Equipped with flow switch which switches off the lamp when the flow is too low. Proper grounding is important
- Mounting horizontally and vertically possible (supports interchangeable)
- Maximum operating pressure 2 bar
- UV-C radiation neutralizes bacteria, viruses and other organisms and stops them from multiplying. Can reduce the use of chlorine and other chemicals by up to 80%. No risk of overdose

	DUPLEX UV-C 80W	DUPLEX UV-C 140W
Circulation capacity (in m^3/hour)		
- recommended	17	23
- maximum	25	25
Up to maximum content (in m^3) (indication, depending on factors)	75	150
Power consumption (Watts)	82	144
Lamp life (burning hours)	9000	16000
Amalgam lamp	✗	✓
Lamp operation/efficiency indicator	✓	✓
Lamp replacement alarm	✓	✓
Flow switch times	✗	✓
Connection dimensions (glue connection)	50F/63M	50F/63M
Dimensions/length (in cm)	100	100
Weight (kg)	5.5	5.6

REFERENCE	DESCRIPTION	€
3003060109	*Blue Lagoon Xpert series Duplex UV-C 80W*	***€688***
3003060110	*Blue Lagoon Xpert series Duplex UV-C 140W*	***€1.148***

AQUA EASY POOL UV-C



+ 2 year manufacturer's warranty (not on the lamp)

Characteristics

- Simple, most (environmentally) friendly way to treat swimming and spa water. A very efficient and responsible disinfection
- Manufactured in the Netherlands by Van Remmen UV-techniek, a company that realizes the most energy-efficient UV products worldwide
- Low pressure UV system, with high quality lamps for optimal disinfection of swimming water
- Long lamp life - 9000 functional hours (model 30+/40+ even 16000 functional hours) -, partly thanks to Soft start ignition
- Lamp can be replaced while the installation remains in operation
- Fitted with a perforated intermediate flange for optimum water distribution. A smart and effective solution for optimal operation, for a higher return. Minimal pressure loss
- Made of stainless steel 316-L with a wall thickness of 2mm, the outside is blasted
- Mounting both horizontally and vertically possible (model 30+/40+ not).
- Equipped with digital control box with digital hour counter that counts back the hours, with extra connection for peripheral equipment

	UV+10	UV+15	UV+20	UV+30	UV+40
Maximum circulation capacity (in m^3/hour)	10	15	20	30	40
Up to maximum pool capacity (in m^3)	45	70	90	140	180
Power consumption (in Watts)	60	90	135	230	360
Connection dimensions	2 x 1½" M	2 x 2" M	2 x 2" M	2 x 2½" M	2 x 3" M
Dimensions in mm (height x depth)	657x167	1155x167	1155x174	1455x174	1738x184

(*) Also suitable for spas and other pools with water above 30°C (Amalgam UV lamp).

REFERENCE	DESCRIPTION	€
3037330016	*UV-Reactor UV+10 Sweet & Soft 10 m^3/h*	***€2.055***
3037330017	*UV-Reactor UV+15 Sweet & Soft 15 m^3/h*	***€2.560***
3037330013	*UV-Reactor UV+20 Sweet & Soft 20 m^3/h*	***€3.515***
2526000121	*Pool UV30+ UV Unit*	***€6.919***
2526000122	*Pool UV40+ UV Unit*	***€9.955***
3006090009	*PVC connection 50F x 1 1/2"F*	***€12,00***
3006090016	*Adaptor union for UV 15+ and 20+ (63mmF x 2" F)*	***€20,00***
3006090017	*Adaptor union for UV 30+ (75mmF x 21/2" F)*	***€63,00***
3006090018	*Adaptor union for UV 40+ (90mmF x 3" F)*	***€77,00***

STENNER FLOC-DOS ECON LD ADJUSTABLE FLOCCULATION PUMP



+ 2 year warranty

Characteristics

- Especially for the dosing of Dryden Aqua's liquid products APF® and ACO®, Stenner offers top quality flake pumps that can handle smaller dosing quantities
- Allows continuous dosing of APF® and ACO® for 24 hours a day (with 24 hour filtration) in very small amounts
- Adjustable via a handy rotary knob on the side
- Control range from 3.2 to 160 ml/hr (with standard tubing)
- Can be used with optional replacement hose with a dosing capacity of 1.3 to 70 ml/hour
- Maximum pressure 5.5 bar, 0.17 Ampere, connection cable 1.7 meters with Euro plug
- Including spare dosing hose, foot valve, 5 meter PE hose 4x6mm and injection valve
- Wall mounting possible with two screw fixings

REFERENCE	DESCRIPTION	€
3016070084	*Floc-dos-pump 3.2-240 ml for APF®*	***€550***
3034100034	*Replacement-tube 3,2-160ml/h floc-dos-pump*	***€25,00***
3034100035	*Replacement-tube 1,3-70ml/h floc-dos-pump*	***€25,00***

STENNER MINI ECON FX DOSINGPUMP



Characteristics

- A robust and reliable dosing pump with a capacity of 3.15 litres/hour
- The dosing hose is very easy to exchange for maintenance
- Maximum pressure 1.7 bar, 0.17 amps, connection cable 1.7 meters with Euro plug
- Including spare dosing hose, foot valve, 5 meter PE hose 4x6mm and injection valve
- Wall mounting by means of two screw fixings

+ 2 year warranty

REFERENCE	DESCRIPTION	€
3016090011	*Stenner Mini Econ FX dosing pump, 3.15 litre/hour, 230 V*	***€380***
3016090010	*Stenner dosing hose*	***€20,00***

STENNER ECON VS ADJUSTABLE DOSING PUMP



Characteristics

- A robust and reliable dosing pump with an adjustable capacity
- Ideal for dosing acid, but also for ACO®
- Can also be used for pH controls that do not have a proportional range setting so that the speed of the pump can still be controlled
- Control range from 0.30 to 2.20 litres/hour (with standard hose)
- Can be used with an optional replacement hose with a dosing capacity of 0.15 to 1.20 litres/hour
- Adjustable with rotary knob
- Maximum pressure 1.7 bar, 0.17 amps, connection cable 1.7 meters with Euro plug
- Including spare dosing hose, foot valve, 5 meter PE hose 4x6mm and injection valve
- Wall mounting by means of two screw fixings

+ 2 year warranty

REFERENCE	DESCRIPTION	€
3016070083	*Stenner dosing pump Econ VS 0.3 - 2.2 l/h for pH & ACO®*	***€420***
3016070098	*Replacement Tube A for Econ VS 0.15 - 1.2l/h*	***€25,00***
3016070099	*Replacement Tube B for Econ VS 0.3 - 2.2l/h*	***€25,00***

MICRODOS DOSINGPUMP



Characteristics

- A price-friendly, proven peristaltic dosing pump model
- 8 Watt, tightness class IP65
- Supplied including connection materials and mounting materials for wall mounting
- Capacity 1.5 litres/hour

+ 2 year warranty

REFERENCE	DESCRIPTION	€
3016150001	*Microdos dosing pump capacity 1.50 litres/hour, 230 V*	***€153***
3016150002	*Microdos dosing hose 1.50 litres/hour*	***€25,00***

POOLONE DOSING PUMP



Characteristics

- IP65 Protection degree and class II electrical insulation
- ON/OFF switch
- Features new PC front cover with easy opening and stop in open position that allows tool free tube replacement
- 3 Rollers and ball bearing on motor shaft ensure 20% higher lifetime on tube and motor
- Edge free squeeze rollers makes tube replacement safer and easier
- New modular bracket with same footprint as the pump and release lever make pumps easier to install providing perfect modular alignment
- Adjustable flowrate 1.3-4 l/h

REFERENCE	DESCRIPTION	€
3016010221	*PoolOne Dosing Pump*	***€195***

POOLSQUAD



MODEL	POOLSQUAD
Type of display	TFT
Content pool up to m^3	60/80/120
pH measurement	✓
Redox measurement	✓
Free chlorine measurement	on demand
Temperature measurement	✓
Additional contacts	✗
Flow monitoring	✓
Alarm notifications	✓
Dosing pumps flow rate	1.8l/h
Tightness class	IP50
Internet module	✗
App available	✓ (bluetooth)

+ 2 years warranty on box + reactor

+ 2+2 years on cell

+ 3 years on Probe pH Black

+ 1 year on Probe ORP Gold

Characteristics

- Smart Power : current monitoring ensuring stable production
- Predictive and proportional pH control in acid (pH-) or basic (pH+) mode according to injection history
- Chlorine supply control by ORP probe
- Self-cleaning cell with adjustable polarity inversion
- Low mode to reduce chlorine production with cover or bubble cover installed
- Boost mode : 100% superchlorination for up to 24 hours to overcome an increased need of disincfectant
- Automatic winterization and restart from 15°C
- Multilingual communication interface
- Display of water temperature and cell life
- Log of events
- Self-diagnosis programme for easy maintenance
- Salt tank volume (l): 70
- Reactor dimensions (mm): W 450 x H 785 x D 490
- Control panel size (mm): W 267 x H 363 x D 166
- Reactor weight (kg): 15
- RS485 connection to be compatible with Wattr

REFERENCE	DESCRIPTION	POOL VOLUME	€
3016160001	*POOLSQUAD Ipo ORP 12 - BLACK*	*60 m^3*	***€4.655***
3016160002	*POOLSQUAD Ipo ORP 16 - BLACK*	*80 m^3*	***€4.875***
3016160003	*POOLSQUAD Ipo ORP 23 - BLACK*	*120 m^3*	***€5.095***
4201010001	*Eva Fleck 5600SXT Mini 10L*		***€725***
1001060003	*Tablet salt - 25kg bag*		***€16,00***

POOLSQUAD



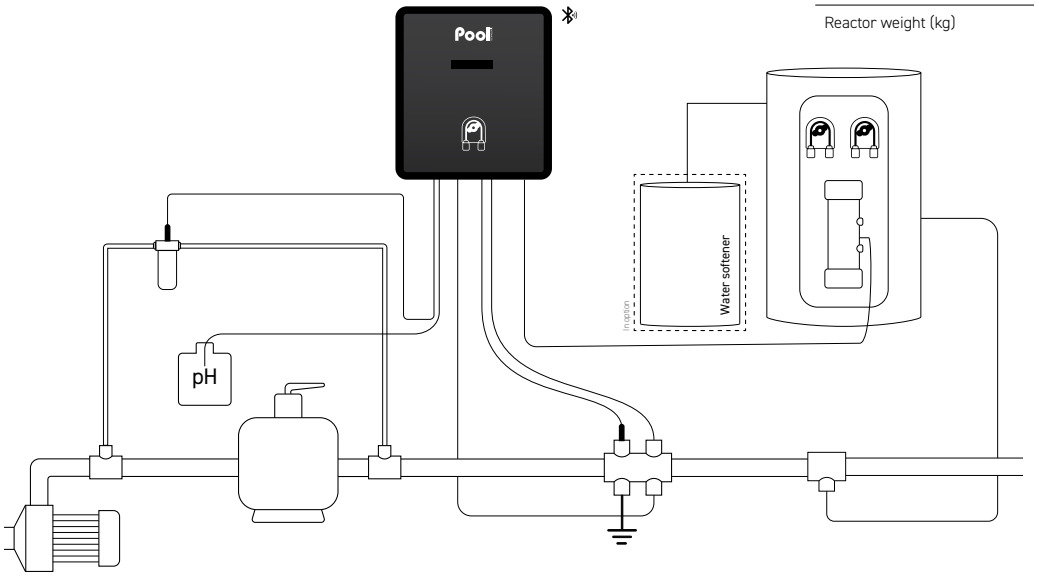
Benefits

- In-situ technology : chlorine production without adding salt to the pool
- Direct injection of the sodium hydrochlorite solution into the pipe
- Easy to install and maintain : factory pre-wired reactor ready to connect to the hydraulic system
- Single unit reactor : salt tank, softened water tank, brine tank, production cell
- Economical salt consumption : only one salt refill per season
- There are devices available for larger pools, also free chlorine measurement is available ask us about the possibilities.
- Negligible salt concentration in the waste water
- Securities: lack of water, low salt, salt, cell fault, pump fault, Ph set point overrun and overfeeding, water temperature, high and low ORP value : cause of malfunction indicated by written message
- App via bluetooth to easily set up the device and receive alarm notifications

In situ chlorine generators allow you to produce your chlorine on site from salt and softened water, in an economical way and in complete autonomy. This solution provides all the benefits of salt electrolysis without adding any salt to the pool. Tthe electrolysis cell is not integrated in the hydraulic circuit but housed in a reactor installed in the technical room. Only a chlorine solution is produced and directly dosed in the piping. The salt content of the waste water is therefore negligible.

Content

- Control box
- Reactor
- pH probe Black
- Calibration solution pH 7 & pH 10
- ORP probe Gold
- Calibration solution 475 mV
- Probe holder, injection connector
- Accessories holder with plugs
- Temperature sensor
- Pool Terre grounding electrode
- Salt and water hardness analysis kit
- Power cable (2 m)
- Reducer 63/50 mm x2
- Wall support (with screws)
- User manual



AQUARITE® PRO

Total pool chemistry sense and dispense orp (chlorine) and PH dispenses chlorine only when necessary





Sense and dispense option



Peristaltic Pump



GLX-cellstand

MODEL	AQUARITE® PRO
Type of display	TFT
Content pool up to m^3	60/90/150
pH measurement	option
Redox measurement	option
Free chlorine measurement	✕
Temperature measurement	✕
Additional contacts	✕
Flow monitoring	✕
Alarm notifications	✕

Characteristics

- **Salt chlorination system:**

  Aqua Rite™ Pro provides complete pool sanitation using ordinary salt. Their extremely safe electrolytic technology uses a low voltage electrical charge to convert a small amount of salt into a virtually endless supply of fresh, pure chlorine. When the pool is cleaned, the salt organises a new cycle, therefore there is no salt consumption

- **Easy to install and use:**

  3 sizes of available cells to work on various sized pools. Become established fast and easily on new swimming pools or already existing pools

- **Self-cleaning turbo-cell®:**

  The reverse polarity electrodes limits calcium build-up and thereby minimize the maintenance

- **Sense and dispense:**

  The technology uses a proportional feed algorithm to continuously test the water, sample PH, sanitizer balance. It measures the oxidation reduction potential (ORP) in the water, to bring the high-quality standards of commercial pools to domestic pools with automatic control and cost effectiveness

REFERENCE	DESCRIPTION	POOL VOLUME	CONN.	€
3025030002	*Aqua Rite™ Pro 60 + Sense & Dispense*	*60 m^3*	*1" 1/2*	***€3.800***
3025030003	*Aqua Rite™ Pro 95 + Sense & Dispense*	*95 m^3*	*1" 1/2*	***€4.065***
3025030001	*Aqua Rite™ Pro 150 + Sense & Dispense*	*150 m^3*	*2"*	***€4.430***
3025030005	*Sense and Dispense D50*	*60/95 m^3*	*1" 1/2*	***€1.255***
3025030007	*Cleaning Stand for all turbo cells*			***€78,00***
3025030008	*ORP Probe*			***€305***
3025030009	*pH Probe*			***€305***

AQUARITE® PRO LS

The latest generation salt electrolyser designed to use very little salt





Cell developed for operation with reducted salinity



Sense and dispense option



Peristaltic Pump

MODEL	AQUARITE® PRO
Type of display	TFT
Content pool up to m^3	50/75
pH measurement	option
Redox measurement	option
Free chlorine measurement	✗
Temperature measurement	✗
Additional contacts	✗
Flow monitoring	✗
Alarm notifications	✓

Characteristics

- **Suited for corrosion-sensitive pools:**

  enjoy all the advantages of the latest generation salt electrolyser designed to use very little salt. A product particularly suited for corrosion-sensitive pools (stainless steel pools, metallic white goods, etc)

- **Salt chlorination system:**

  Aquarite™ pro ls provides complete pool sanitation using ordinary salt. With the sense and dispense, the aquarite® pro ls will automatically regulate the chlorine production

- **Gold-plated orp:**

  thanks to gold-plated orp probe, measurement is accurate in all conditions and is not influenced by its environment

- **Quick to install:**

  quick to install in new pools and easy to adapt to existing pools

REFERENCE	DESCRIPTION	POOL VOLUME	CONN.	€
3025030030	*Aquarite Pro LS 50m^3 + S&D NEW*	*50 m^3*	*1" 1/2*	***€3.840***
3025030004	*AquaRite®Pro LS + Sense&dispense*	*75 m^3*	*1" 1/2*	***€4.335***
3025030007	*Cleaning Stand for all turbo cells*			***€78,00***
3025030008	*ORP Probe*			***€305***
3025030009	*pH Probe*			***€305***



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Chemicals

182 BAYROL
192 B-CARE

REGISTRATION OF BIOCIDES

Pool builders selling biocides in the closed circuit are required to register at www.biocide.be. It is a must if you offer Chloriliquide, Chlorilong and related products. FPS Public Health & Environment carries out checks on this and those who are not registered will be fined.

Here is an overview of our products and registration numbers:

PPG REF	REGISTRATION NUMBER	DESCRIPTION
3034040062	BE-REG-01962	BC Natrium hypochloriet 21L
3034040061	BE-REG-01962	BC Natrium hypochloriet
3034040094	BE-REG-01962	BC Natrium hypochloriet
3034040035	BE-REG-00257	Chloorstabil
3034080249	12007B	Chloriliquide
3034080009	BE-REG-00314	Chlorilong Power 5
3034080250	13615B	Desalgine 1L
3034080251	13615B	Desalgine 3L
3034080252	13615B	Desalgine 6L



BAYROL

Water treatment for private pools

The BAYROL product range for private pools has been specially designed for pools with a large water volume, equipped with a filtration system. The dosing of the products happens in the skimmer or in the pool itself.



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Essential

Because the minimal treatment of pool water has a focus on 3 types of essential products, BAYROL groups the essential products in this category on a base of regular treatment. This being :

- The regulation of pH with pH-Minus/Plus
- The permanent disinfection with slow dissolving chlorine such as Chlorilong
- The simple analysis of water thanks to analysing strips

Comfort

Water that is just disinfected is not enough. Pool owners expect high quality water, clear and pleasant. They wish to use their products comfortably, they want the treatment to go easily and they appreciate the guarantee of having water that is easily kept this way. This is the reason why BAYROL combines in the Comfort category :

- The disinfection "Plus" like the multi-function chlorineThe battle against algaes with Desalgine Jet
- The floculation through Superflock Plus

Problem Solving

To allow the user to quickly use the curative products, BAYROL has chosen to group in one category all the products that resolve efficiently the problems with water quality : turbid water, green water, instable pH ...

The category Problem Solving groups in particular the shock products.

Dangerous - Read the safety instructions. Use biocides with caution. Before using, read the label and product information.

BALANCERS

BAYROL

The adjustment of pH is the first stage that allows to have healthy water and the best possible bathing comfort. The correct adjustment of pH between 7,0 and 7,4* is the essential maintenance base of pool water. When the pH is outside these recommended values, the bathing will be less comfortable and the treatment of the following steps will be less efficient. This means that the pH has to be checked at least once a week and, if necessary, adjusted.

*7,4 - 7,6 in case of bromine

PH-Plus



REFERENCE	DESCRIPTION	PACK SIZE	€
Dosing scoop included			
3034080303	*pH-Plus granules 1kg*	*1 kg* *420 x 1 kg*	***€8,00*** ***€7,00***
3034080265	*pH-Plus granules 5kg*	*5 kg* *84 x 1 kg*	***€28,00*** ***€25,00***
Liquide for automatic dosing			
3034080266	*pH-Plus liquid 25kg*	*25 kg*	***€76,00***



PH-Minus



REFERENCE	DESCRIPTION	PACK SIZE	€
Dosing scoop included			
3034080302	*pH-Minus granules 1,5kg*	*1,5 kg* *420 x 1,5 kg*	***€9,00*** ***€8,00***
3034080259	*pH-Minus granules 6kg*	*6 kg* *84 x 6 kg*	***€30,00*** ***€27,00***
Liquide for automatic dosing			
3034080362	*pH-Minus Liquid domestic use 14,9%*	*20 L*	***€49,00***
3034080367	*pH-Minus Liquid Professional 45%*	*25 kg*	***€53,00***



Alca-Plus

Granules that correct the pH instability as a consequence of a low alcalinity. (TAC lower than 80mg/)l. Prevents fluctuations in pH value and reinforces the natural equilibrium in the water.



REFERENCE	DESCRIPTION	PACK SIZE	€
3034080262	*Alca-Plus 5kg*	*5 kg* *84 x 5 kg*	***€43,00*** ***€39,00***

DISINFECTION

BAYROL

Complementary to the PH regulation of the water, the disinfection is an essential stage in the treatment of a pool. Without adding a disinfection, pool water will become cloudy and unhygienic very quickly. There are 3 methods to disinfect pool water : chlorine and the methods without chlorine being active oxygen or bromine.

Chlorilong® 250

250g tablets of slow dissolving and regular chlorine for a permanent disinfection. Liberation of uniform chlorine.



REFERENCE	DESCRIPTION	PACK SIZE	€
3034080246	*Chlorilong 250g - 1,25kg*	*1,25 kg* *420 x 1,25 kg*	***€21,00*** ***€19,00***
3034080247	*Chlorilong 250g - 5kg*	*5 kg* *84 x 5 kg*	***€61,00*** ***€55,00***
3034080248	*Chlorilong 250g - 10kg*	*10 kg*	***€109***

Chlorifix

Fast dissolving stabilised Micro-Pearl chlorine granules.



REFERENCE	DESCRIPTION	PACK SIZE	€
3034080243	*Chlorifix 1kg*	*1 kg* *420 x 1 kg*	***€16,00*** ***€14,00***
3034080244	*Chlorifix 5kg*	*5 kg* *84 x 5 kg*	***€55,00*** ***€50,00***
3034080245	*Chlorifix 10kg*	*10 kg*	***€100***

Automatic dosing

Concentrated liquid based on inorganic, non-stabilized chlorine for continuous disinfection. Ideal for automatic measuring, control and dosing equipment. Contains a hardness stabilizer, which prevents the formation of calcium deposits at the injection points.



REFERENCE	DESCRIPTION	PACK SIZE	€
3034080249	*Chloriliquide C 25kg*	*25 kg*	***€74,00***
3034080367	*pH-Minus Liquid Professional 45%*	*25 kg*	***€53,00***
3034080362	*pH-Minus Liquid domestic use 14,9%*	*20 L*	***€49,00***
3034080266	*pH-Plus*	*25 kg*	***€76,00***
3037080001	*Retainer for chemical cannister*	*PCS*	***€124***

DISINFECTION

BAYROL

Chlorilong® POWER5

Chlorilong® POWER 5 is a slow dissolving 5 function chlorine tablets for the continuous removal of impurities from the pool water.



USE:

Fonction of the product: desinfection

Chlorilong® POWER 5 ensures disinfection to eliminate bacteria and remove turbidity in the pool water, algae destruction, flocculation, hardness and chlorine stabilisation. Chlorilong® POWER 5 pool chlorine tablets are made from high quality raw materials, and have been pressed by using an innovative method: the A.P.O.™ technology. It ensures that the tablet dissolves evenly, and releases a consistent amount of chlorine into the water throughout its dissolution time. This avoids any gaps in the water disinfection and therefore offers additional security for clean, safe pool water.

PRODUCT DESCRIPTION

250g tablet to dissolve slowly

Containts: symclosene (845mg/g). Aluminum sulfate 14 - hydrate

ADVANTAGES

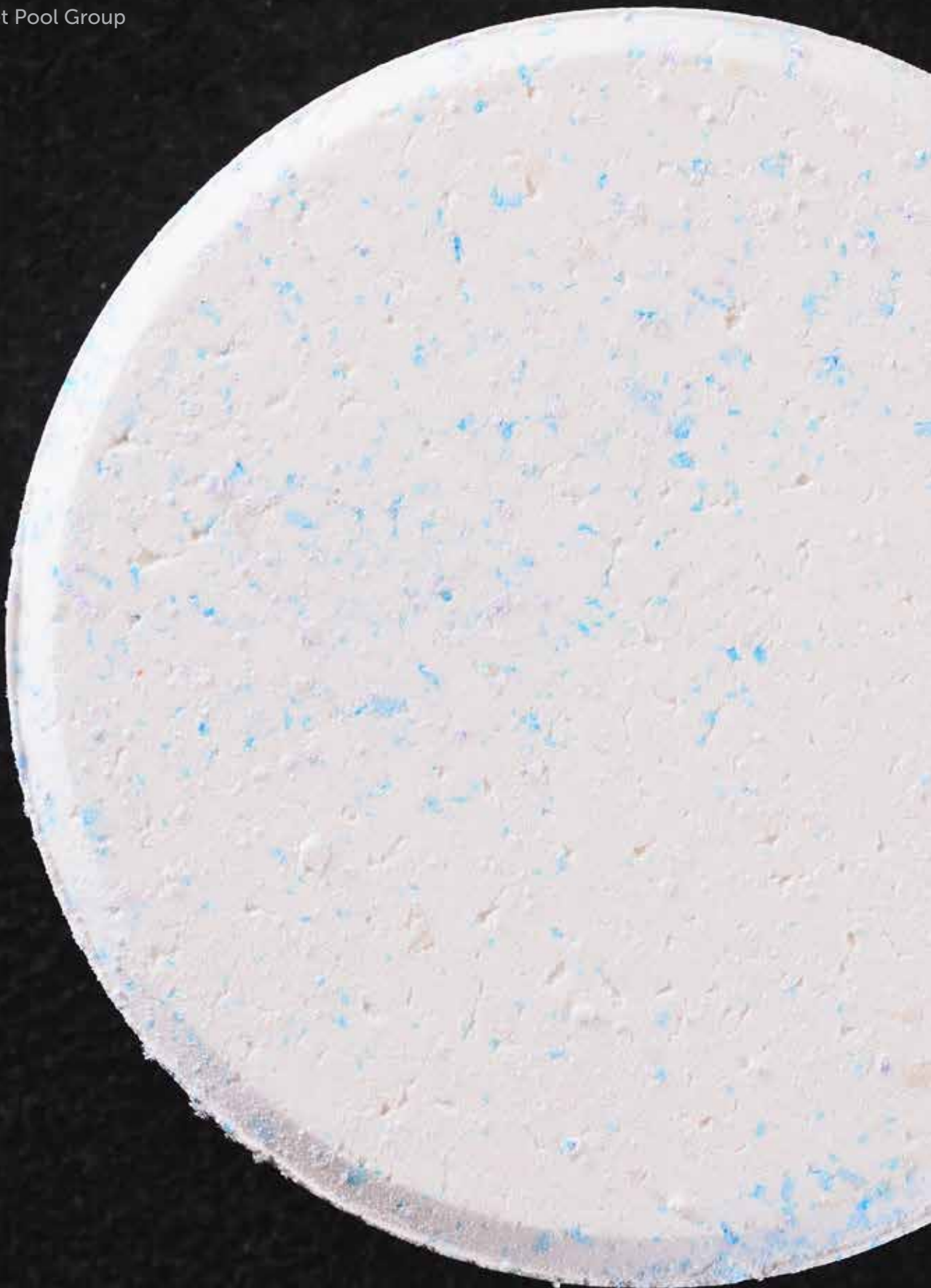
- 5 function pool chlorine tablets made from high quality raw materials
- A.P.O.® technology guarantees a uniform amount of chlorine during the dissolution period
- No gaps in the water disinfection and additional security for clean and safe pool water
- Ensures crystal clear water
- Do not contain copper sulfate (will not cause damage to the pool surface)

INSTRUCTIONS

- Adjust the pH between 7.0 and 7.4.
- Place the appropriate amount of tablets in the skimmer.
- Optimal chlorine value: between 0.5 and 1 mg/L (1.5 mg/l in case of high traffic or high temperatures).

REFERENCE	DESCRIPTION	PACK SIZE	€
3034080009	*Chlorilong Power 5 (multifunctional 250g chlorine tabs)*		***€62,00***

BAYROL
Pollet Pool Group



FLOCCULATION

BAYROL

Flocculation guarantees clear water. It allows very fne particles to be trapped in the flter media, so that it doesn't go back into the pool. These materials are eliminated during flter backwashes. For pools equipped with a cartridge flter, BAYROL proposes to use a clarifer.

Superflock Plus

A flexible cartridge of flocculation product especially for sand/glass filters to effectively and constantly battle against cloudy water. An exclusive formula for a long duration. It eliminates metals and phosphates.

Advantages

- Easy to use pre-dosed cartridges
- Slow dissolving and prolongued action for permanent crystal clear water.
- When using regularly, it allows a saving in the usage of disinfectant products.
- Eliminates discolorations due to copper or iron and prevents the appearing of stains.
- Restricts the growth of algae.



REFERENCE	DESCRIPTION	PACK SIZE	€
3034080273	*Superflock Plus 1kg*	*1 kg* *384 x 1 kg*	***€44,00*** ***€39,00***

Quickflock

Liquid flocculent with fast clarifying effect especially for sand filters. The ideal solution for severely clouded water. Quickflock Automatic Plus is for automatic dosing.



REFERENCE	DESCRIPTION	PACK SIZE	€
3034080029	*Quickflock Automatic Plus*	*20 kg*	***€127***

Superklar

Concentrated liquid with a quick clarifying effect.

Compatible with cartridge filters. Easy usage and dosing.



REFERENCE	DESCRIPTION	PACK SIZE	€
3034080268	*Superklar 0,5L*	*0,5 L*	***€14,00***

ALGAE PREVENTION

BAYROL

Desalgine®

The BAYROL formulas for algae prevention have a large spectrum of actions and have an effect against all types of algae. They are very concentrated which makes them extremely effective, even in a small dosage. All the Desalgine products are without chlorine and without heavy metals (notably without copper sulphate).

Concentrated anti-foaming anti-algae liquid to avoid the development and growth of algae. Integrated clarifying effect.



EFFECTIVE

- Long duration (concentrated formula)
- Integrated clarifying effect

ECONOMIC

- 3 euros an week for a pool without algae during the entire season.

WITHOUT RISK FOR THE SURFACES

- Without copper sulphate

Advantages

- Highly concentrated : extended effect against algae
- Clarifying effect
- Does not contain any metals (copper...)
- Non-foaming formula. Ideal for pools with water features and/or flumes

REFERENCE	DESCRIPTION	PACK SIZE	€
3034080250	*Desalgine 1L*	*1 L* *456 x 1 L*	***€15,00*** ***€13,00***
3034080251	*Desalgine 3L*	*3 L* *240 x 3 L*	***€44,00*** ***€39,00***
3034080252	*Desalgine 6L*	*6 L* *84 x 6 L*	***€74,00*** ***€67,00***

ALGAE PREVENTION

BAYROL

Puripool® Super

Puripool® Super is a concentrated, chlorine stable and non foaming liquid for winterising outdoor pools.



Use

Puripool® Super is a concentrated, chlorine stable and non foaming liquid for winterising outdoor pools. By applying Puripool® Super at the end of the season, the pool water is protected against algae growth and other deposits, allowing effortless spring cleaning.

Product description

Concentrated liquid

Compatible with all treatments (chlorine, bromine, Active oxygen...) and all filtration systems. Contains: N-methylmethanamine polymer with (chloromethyl)oxirane (170 mg/g)

Advantages

- Facilitates the opening of your pool during spring
- Prolonged effect against algaes thans to a patented formula
- Prevents scale build-up
- Non-foaming
- Contains no metals (copper, etc.)
- Does not influence the pH value

REFERENCE	DESCRIPTION	PACK SIZE	€
3034080255	*Puripool Super 3L*	*3L*	***€49,00***

COMPLEMENTARY PRODUCTS

BAYROL

The maintenance of a pool also needs complementary products such as cleaning products, products to prevent limestone or winteriser.

SCALE PREVENTION

Calcinex®

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Calcinex® is a chlorine stable liquid to prevent the build up of calcium precipitations and metal deposits on pool surfaces.



REFERENCE	DESCRIPTION	PACK SIZE	€
3034080239	*Calcinex 1L*	*1 L*	***€23,00***

B-CARE



POLLET POOL GROUP

PH CONTROLLERS

B-CARE

The B-Care and Euro Tabs product lines from the Pollet Pool Group are affordable, high-quality products for maintenance and water treatment. These products are specifically designed for swimming pools.

PH-plus (liquid)

- Product in liquid form in a disposable bottle.
- Raises the pH level of the pool water if it is too low.
- Ideal pH value: between 7.0 and 7.6



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REFERENCE	SEARCHNAME	DESCRIPTION	PACK SIZE	PALLET	€
3034040025	*WCH1000905*	*pH-plus (liquid)*	*5L*	*144 pieces*	***€14,00*** ***€14,00***
PRIVATE LABEL					
3034040076	*WCH1000905*	*pH-plus (liquid) - private label*	*5L*	*144 pieces*	***€14,00*** ***€14,00***

PH-plus (granulate)

- Product in powder form (granulate).
- Raises the pH level of the pool water if it is too low.
- Ideal pH value: between 7.0 and 7.6



REFERENCE	SEARCHNAME	DESCRIPTION	PACK SIZE	PALLET	€
3034040010	*EUR10089A*	*pH-plus (granulate)*	*5kg*	*90 pieces*	***€14,00***
3034040051	*EUR10138A*	*pH-plus (granulate)*	*1kg*	*72 boxes with 6 pieces*	***€7,00***
PRIVATE LABEL					
3034040070	*EUR10089A*	*pH-plus (granulate) - private label*	*5kg*	*90 pieces*	***€14,00***
3034040085	*EUR10138A*	*pH-plus (granulate) - private label*	*1kg*	*72 boxes with 6 pieces*	***€7,00***

PH CONTROLLERS

B-CARE

PH-min (granulate)



- Product in powder form; lowers the pH level of the pool water if it is too high.
- Ideal pH value: between 7.0 and 7.6

REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040049	*EUR10143A*	*pH-min (granulate)*	*5kg*	*90 pieces*	***€14,00***
3034040050	*EUR10137A*	*pH-min (granulate)*	*1kg*	*72 boxes with 6 pieces*	***€7,00***
PRIVATE LABEL					
3034040083	*EUR10143A*	*pH-min (granulate) - private label*	*5kg*	*90 pieces*	***€14,00***
3034040084	*EUR10137A*	*pH-min (granulate) - private label*	*1kg*	*72 boxes with 6 pieces*	***€7,00***

TAC+



- Product in powder form, used to increase alkalinity.
- Good pool water contains a buffer that stabilises the pH of the water.
  The strength of this buffer is indicated by the alkalinity. The alkalinity of the water should be between 80 and 120 ppm for optimal effect. If the alkalinity is incorrect, a small disturbance (rain shower, addition of chlorine, etc.) can cause the pH to go outside the ideal range of 7.2 to 7.6.

REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040026	*EUR10131A*	*TAC+*	*5kg*	*90 pieces*	***€13,00***
PRIVATE LABEL					
3034040077	*EUR10131A*	*TAC + - private label*	*5kg*	*90 pieces*	***€13,00***

Alka-



- Product in powder form, used to decrease alkalinity.
- Good pool water contains a buffer that stabilises the pH of the water. The strength of this buffer is indicated by the alkalinity. The alkalinity of the water should be between 80 and 120 ppm for optimal effect. If the alkalinity is incorrect, a small disturbance (rain shower, addition of chlorine, etc.) can cause the pH to go outside the ideal range of 7.2 to 7.6.

REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040101	*EUR10128A*	*Alka down*	*5kg*	*90 pieces*	***€14,00***

DISINFECTION

B-CARE

Eur-O-Tabs slow



- Product in power form, for continuous cleaning of the water. Slowly dissolving product for disinfection of the pool water. For use with a dosing float or through the skimmer.
- The 20 g tablets are ideal for whirlpools and small pools.
- Always use biocides safely; read the label and the product information before us

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REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040047	*EUR10097A*	*Eur-O-Tabs 200gr slow*	*10kg*	*48 pieces*	***€95,00***
3034040006	*EUR10012A*	*Eur-O-Tabs 200gr slow*	*5kg*	*90 pieces*	***€55,00***
3034040048	*EUR10010A*	*Eur-O-Tabs 200gr slow*	*1kg*	*72 boxes with 6 pieces*	***€17,00***
3034040008	*EUR10098A*	*Eur-O-Tabs 20gr slow*	*1kg*	*72 boxes with 6 pieces*	***€14,00 €14,00***
PRIVATE LABEL					
3034040081	*EUR10097A*	*Eur-O-Tabs 200gr slow - private label*	*10kg*	*48 pieces*	***€95,00***
3034040068	*EUR10012A*	*Eur-O-Tabs 200gr slow - private label*	*5kg*	*90 pieces*	***€55,00***
3034040082	*EUR10010A*	*Eur-O-Tabs 200gr slow - private label*	*1kg*	*72 boxes with 6 pieces*	***€17,00***
3034040069	*EUR10098A*	*Eur-O-Tabs 20gr slow - private label*	*1kg*	*72 boxes with 6 pieces*	***€14,00***

Eur-O-Choc rapid



- Product in product in powder form; for use in hard or soft water.
  Fast-dissolving product for disinfection of pool water, to be used as a shock treatment.
- Always use biocides safely; read the label and the product information before use.

REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040003	*EUR10007A*	*Eur-O-Choc rapid (granulate)*	*10kg*	*48 pieces*	***€122***
3034040002	*EUR10006A*	*Eur-O-Choc rapid (granulate)*	*5kg*	*90 pieces*	***€62,00***
3034040046	*EUR10005A*	*Eur-O-Choc rapid (granulate)*	*1kg*	*72 boxes with 6 pieces*	***€17,00***
3034040004	*EUR10031A*	*Eur-O-Choc rapid tabs 20gr*	*1kg*	*72 boxes with 6 pieces*	***€18,00 €18,00***
PRIVATE LABEL					
3034040066	*EUR10007A*	*Eur-O-Choc rapid (granulate) - private label*	*10kg*	*48 pieces*	***€122***
3034040065	*EUR10006A*	*Eur-O-Choc rapid (granulate) - private label*	*5kg*	*90 pieces*	***€62,00***
3034040080	*EUR10005A*	*Eur-O-Choc rapid (granulate) - private label*	*1kg*	*72 boxes with 6 pieces*	***€17,00***
3034040067	*EUR10031A*	*Eur-O-Choc rapid tabs 20gr - private label*	*1kg*	*72 boxes with 6 pieces*	***€19,00 €19,00***

FLOCCULATION

B-CARE

B-Care Floc (granulate)

Product in power form or tablet form; causes small dirt particles to cluster together so they can be filtered out better.



REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040053	*WCH10002905*	*Floculant (granulate)*	*5kg*	*90 pieces*	***€19,00***
3034040054	*EUR10144A*	*Floculant tablets of 60g*	*1kg*	*72 boxes with 6 pieces*	***€12,00***
3034040018	*EUR10104A*	*Floculant Tabs - 8 sockets of 5x25gr*	*1kg*	*72 boxes with 6 pieces*	***€9,00***
PRIVATE LABEL					
3034040087	*WCH10002905*	*Floculant (granulate) - private label*	*5kg*	*90 pieces*	***€19,00***
3034040088	*EUR10144A*	*Floculant tablets of 60g - private label*	*1kg*	*72 boxes with 6 pieces*	***€12,00***
3034040074	*EUR10104A*	*Floculant Tabs - 8 sockets of 5x25gr - private label*	*1kg*	*72 boxes with 6 pieces*	***€9,00***

B-Care Floc (liquid)

Product in liquid form; causes small dirt particles to cluster together so they can be filtered out better.



REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040012	*WCH1001505*	*O-Clear (liquid) floculant*	*5L*	*144 pieces*	***€13,00*** ***€13,00***
3034040052	*WCH1001501*	*O-Clear (liquid) floculant*	*1L*	*72 boxes with 6 pieces*	***€6,00***
PRIVATE LABEL					
3034040071	*WCH1001505*	*O-Clear (liquid) floculant - private label*	*5L*	*144 pieces*	***€13,00*** ***€13,00***
3034040086	*WCH1001501*	*O-Clear (liquid) floculant - private label*	*1L*	*72 boxes with 6 pieces*	***€6,00***

ANTI-ALGAE

B-CARE

O-Clear & Winter

Product in liquid form; prevents the pool water from turning green. Also combats lime deposits. The Winter version is specifically adapted for use in the winter season.



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REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040014	*EUR10115A*	*O-clear*	*5L*	*144 pieces*	***€15,00 €15,00***
3034040013	*EUR10114A*	*O-clear*	*1L*	*72 boxes with 6 pieces*	***€5,00 €5,00***
3034040096	*EUR10151A*	*Winter*	*5L*	*144 pieces*	***€12,00 €12,00***
3034040098	*EUR10150A*	*Winter*	*1L*	*72 boxes with 6 pieces*	***€5,00 €5,00***
PRIVATE LABEL					
3034040073	*EUR10115A*	*O-Clear - private label*	*5L*	*144 pieces*	***€15,00 €15,00***
3034040072	*EUR10114A*	*O-Clear - private label*	*1L*	*72 boxes with 6 pieces*	***€5,00 €5,00***
3034040097	*EUR10151A*	*Winter - private label*	*5L*	*144 pieces*	***€12,00 €12,00***
3034040099	*EUR10150A*	*Winter - private label*	*1L*	*72 boxes with 6 pieces*	***€5,00 €5,00***

ADDITIONAL PRODUCTS

B-CARE

Waterline degreaser

- Product in liquid form; concentrated alkaline cleanser for cleaning the pool edge. Quickly and efficiently removes grease deposits above the waterline.



REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040056	*EUR10102A01*	*Waterline degreaser*	*1L*	*72 boxes with 6 pieces*	***€8,00***
PRIVATE LABEL					
3034040090	*EUR10102A01*	*Waterline degreaser - private label*	*1L*	*72 boxes with 6 pieces*	***€8,00***

ADDITIONAL PRODUCTS

B-CARE

Anticalcium (liquid)



- Anticalcium prevents problems caused by hard water or the presence of undesirable metal particles. Anticalcium prevents lime deposits on the pool walls.
- It does not raise the mineral content or affect the pH.
- Free of phosphates and nitrogen.
- Manually add the right amount of Anticalcium, preferably in the skimmer.

REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040029	*EUR10017A05*	*Anticalcium (liquid)*	*5L*	*144 pieces*	***€22,00***
3034040055	*EUR10017A01*	*Anticalcium (liquid)*	*1L*	*72 boxes with 6 pieces*	***€7,00***
PRIVATE LABEL					
3034040078	*EUR10017A05*	*Anticalcium (vloeibaar) - private label*	*5L*	*144 pieces*	***€22,00***
3034040089	*EUR10017A01*	*Anticalcium (vloeibaar) - private label*	*1L*	*72 boxes with 6 pieces*	***€7,00***

Filter Plus

Boosts and cleans sand filters



REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040057	*EUR10121A*	*Filter Plus*	*3kg*	*144 pieces*	***€18,00***
PRIVATE LABEL					
3034040091	*EUR10121A*	*Filter Plus - private label*	*3kg*	*144 pieces*	***€18,00***

Mini-pool

The ideal maintenance product for small swimming and wading pools



REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040058	*EUR10118A*	*Mini-pool*	*3kg*	*144 pieces*	***€17,00***
3034040059	*EUR10117A*	*Mini-pool*	*1kg*	*72 boxes with 6 pieces*	***€9,00***
PRIVATE LABEL					
3034040092	*EUR10118A*	*Mini-pool - private label*	*3kg*	*144 pieces*	***€17,00***
3034040093	*EUR10117A*	*Mini-pool - private label*	*1kg*	*72 boxes with 6 pieces*	***€9,00***

Private label

Do you want a standard label or a personalised label?
It's your choice.



Would you like to have your own label on our B-Care product line?
That's possible at no additional cost when you purchase in pallet lots.
Here we briefly describe your options.

AVAILABLE FOR OUR ENTIRE B-CARE PRODUCT LINE



HOW CAN YOU PERSONALISE YOUR LABEL, AND WHAT INFORMATION DO YOU NEED TO PROVIDE?

Your label is legally required to comply with a number of conditions: a registered name, a subtitle, package weight, etc. We're here to help you and will provide all the required information for every private label. There are two ways to create a private label:





B-Care template

You provide us with your address data, a barcode if appropriate and your logo in a vector format (EPS or AI). We put your data in a standard private label layout. We send you a sample for print approval. After approval, your labels are printed and affixed to the products. You should anticipate a lead time of approximately 10 to 14 working days.

Eigen ontwerp

You design the label yourself in accordance with the technical specifications we provide to you for each product. You have complete freedom regarding style and layout, and you send us a high-resolution PDF. You can find the mandatory texts on a sample label that we provide to you.

What about the colours of the bottles and lids?

This is entirely up to you, but we recommend that you reflect the lid colours in the labels. We use the following colours as standard:

- Tabs is blue
- Choc is green
- pH-plus is yellow
- pH-min is red
- Alka-up is orange
- Alka-down is purple
- Hypochlorite is blue
- Sulphuric acid is red
- pH-plus liquid is yellow

Additional charge or not?

There is no additional charge if your complete pallet consists of the same product version.

Interested?

Contact your PPG Account Manager.
We would be pleased to examine the possibilities with you.

Bottles

Recyclable or disposable bottles



Would you like to have your own label on our B-Care product line?
This is also possible for both recyclable and disposable bottles.
Contact your PPG Account Manager for more information.

RECYCLABLE OR DISPOSABLE BOTTLES? IT'S YOUR CHOICE.

RECYCLABLE BOTTLES

These bottles remain the property of the seller. They must be returned closed, clean (both inside and outside) and in good condition within 4 months after delivery. The bottles must be completely empty and free of residues and foreign products. Otherwise additional costs will be charged per bottle. In such case the seller is entitled to refuse bottle return and not grant credit for bottle return.

TAKING BACK RECYCLABLE BOTTLES

Bottles will be taken back free of charge upon delivery of a new order of bottles of equal value within 2 months after the delivery date.

Empty bottles must be bundled together wrapped in film and/or on pallet trays or drip trays at the delivery location. At least 4 bottles high (48 bottles) and at most 6 bottles high (72 bottles).
Loose bottles and bottles without lids will not be accepted, in accordance with environmental and ADR regulations.

Bottles that are dirty, damaged, expired (see date on the tin), not property of B-Care Chemicals, without a lid or without a label will be rejected. These bottles will not be accepted and/or not credited. Cans, drums and drip trays with residues or foreign products will also not be accepted.

PRIVATE LABEL

Would you like to have your own label on our B-Care product line? This is possible for both recyclable and disposable bottles. For this you can use our B-Care template or supply us with your own design conforming to our technical specifications.

RECYCLABLE BOTTLES

B-CARE

PH-Plus



- Product in powder form (granulate) or liquid form.
- Raises the pH level of the pool water if it is too low.
- Ideal pH value: between 7.0 and 7.6

REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040043	*WCH1000920*	*pH-plus (liquid) - 20L (deposit) - private label*	*20L*	*24 pieces*	***€33,00***

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PH-min / Sulphuric acid 15%



- Product in liquid form based on sulphuric acid; used to reduce pH.
- The pH (acidity) of the swimming pool water is very important for clean and clear pool water.
- The pH should be between 7.0 and 7.6 for proper functioning of the pool chlorine.

REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040063	*WCH1000320*	*pH-min 15% (liquid) - 20L (deposit) - private label*	*20L*	*24 pieces*	***€21,00***

Sodium hypochlorit



- Product in liquid form based on sulphuric acid; used to reduce pH.
- The pH (acidity) of the swimming pool water is very important for clean and clear pool water.
- The pH should be between 7.0 and 7.6 for proper functioning of the pool chlorine.

REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040061	*WCH1000120*	*Natrium Hypochloriet 47/50 - 20L (deposit) - private label*	*20L*	*24 pieces*	***€27,00***

DISPOSABLE BOTTLES

B-CARE

PH-Plus



- Product in poedervorm (granulaat) of vloeibare vorm.
- Verhoogt de pH-waarde van het zwembadwater indien te laag.
- Ideale pH-waarde: tussen 7,0 en 7,6

REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040044	*WCH2000920*	*pH-plus (liquid)*	*20L*	*24 pieces*	***€43,00***
PRIVATE LABEL					
3034040079	*WCH2000920*	*pH-plus (liquid) - private label*	*20L*	*24 pieces*	***€43,00***

PH-min / Sulphuric acid 15%



- Vloeibaar product, wordt gebruikt om pH-waarde te verlagen, op basis van zwavelzuur.
- De pH-waarde of de zuurtegraad van het zwembadwater is zeer belangrijk voor schoon en helder zwemwater.
- De pH-waarde moet tussen 7,0 en 7,6 liggen om het zwembadchloor goed te laten functioneren.

REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040064	*WCH2000320*	*pH-min 15% (liquid)*	*20L*	*24 pieces*	***€28,00***
PRIVATE LABEL					
3034040095	*WCH2000320*	*pH-min 15% (liquid) - private label*	*20L*	*24 pieces*	***€28,00***

Sodium hypochlorite



- Chlorine in liquid form; used as a disinfection and cleaning agent for swimming pools.
- Highly suitable for automatic dosing systems.
- Always use biocides safely; read the label and the product information before use.

REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040062	*WCH2000120*	*Sodium Hypochlorite 47/50*	*20L*	*24 pieces*	***€36,00***
PRIVATE LABEL					
3034040094	*WCH2000120*	*Natrium Hypochloriet 47/50 - private label*	*20L*	*24 pieces*	***€36,00***

INVERX
Pollet Pool Group



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Heating

206 HEAT PUMPS

206 INVERX
208 INVERX HORIZONTAL
209 INVERX VERTICAL
210 INVERTER+
214 COMFORTLINE INVERTER
216 VBIV FULL-INVERTER®
220 VBIV ALL SEASON FULL-INVERTER®
222 VBEX FULL-INVERTER®
224 ENERGY ECO FULL-INVERTER®
226 ONDA MINI HEATER

227 HEAT EXCHANGERS

227 SONDEX
228 BOWMAN
230 PAHLEN STAINLESS STEEL
231 PAHLEN
231 AQUA MEX COMPLETE
232 BEHNCKE RVS - QWT 100
233 PAHLEN ABS - HI-TEMP
234 PAHLEN HEATERS - TITANIUM
234 PAHLEN HEATERS - RVS

235 ELECTRIC HEAT EXCHANGERS

235 PAHLEN 3-18,0 KW
235 PAHLEN HL LINE 3-15,0 KW

Scan and discover our **Spareparts catalogue**

HEAT PUMPS

INVERX

FAIRLAND
20 Saving iGarden



The InverX is without doubt the most revolutionary heat pump of recent years. InverX combines quiet operation with powerful turbo performance. The patented TurboSilence® Tech control provides a perfect balance between inverter compressor control and heat exchange technology. The result? Pool heats up faster, lower energy consumption and... super quiet operation. In short, everything that intelligent pool technology is all about.

- + 3 Years warranty
- + 12 Years warranty on the compressor
- + 12 Years warranty on the heat exchanger



Patented Hexagon

Original patented hexagon with honeycomb, the largest combined space.



Intelligent touch screen

Beautiful and intelligent touchscreen for reading current status



Equipped with WiFi module

Remote management of the heat pump is possible thanks to the built-in WiFi module and smart user app.

TURBO.
POWERFUL.
WHISPER QUIET



HEAT PUMPS

INVERX

FAIRLAND 20x Saving iGarden

SIZE DOES MATTER.

Think bigger: choose a larger heat pump to benefit from quieter operation, extra savings and a longer pool season. With the following two comparisons, you can put it to the test.

TYPE	INVERX 22kW	INVERX 13kW	On/Off 13kW
Sound pressure at 1m dB(A)	41.3 dB(A) at 30% speed	43.7 dB(A) at 50% speed 46.9 dB(A) at 80% speed	59 dB(A) at 100% speed
COP at Air 26°C	15 at 30% speed	11.5 at 100% speed	5 at 100% speed
Season	Available for 6 to 10 months per year	Available for 3 to 5 months per year	Available for 3 to 5 months per year
	15 times less noise 3 times greater coefficient of performance Higher efficiency		

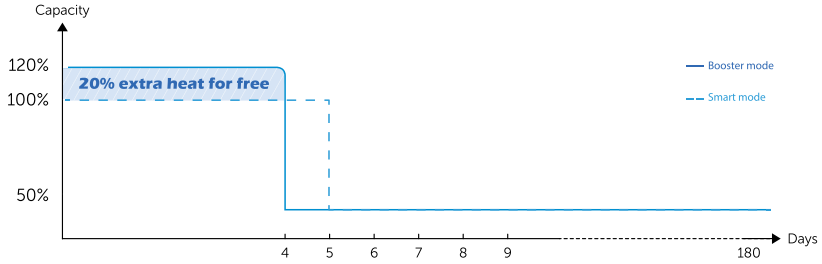
8

BOOSTER MODE

20% extra heating capacity with low power consumption

At the touch of a button, thanks to our TurboSilence® technology, you can make use of 20% extra power to heat the pool to the desired temperature faste





HEAT PUMPS

INVERX HORIZONTAL



	IXH13	IXH17	IXH21	IXH26	IXH32	IXH32T	IXH40T
Recommended pool volume (m^3)	25~50	30~60	40~75	55~100	65~120	65~120	90~160
Operating air temperature (°C)	-15~43						
Operating conditions: air 26°C / water 26°C / humidity 80%							
Heating power (kW) in Smart Mode	11.3	14.0	18.0	22.0	27.5	27.5	35.0
Heating power (kW) in Turbo Mode	13.0	17.0	21.5	26.0	32.0	32.0	40.0
Coefficient of Performance in Smart Mode	8.5	7.7	7.5	8.0	7.6	7.6	7.5
Coefficient of Performance in Turbo Mode	15.5~7.5	16.0~6.6	15.5~6.5	16.5~7.0	16.3~6.5	16.3~6.5	16.3~6.6
Performance coefficient at 50% power	12.0	11.5	11.5	11.6	11.5	11.5	11.4
Operating conditions: air 15°C / water 26°C / humidity 70%							
Heating power (kW) in Smart Mode	7,5	9.5	12.0	15.0	18.5	18.5	24.5
Heating power (kW) in Turbo Mode	9.0	11.5	14.5	18.0	22.0	22.0	28.5
Coefficient of Performance in Smart Mode	5.5	5.2	5.2	5.6	5.5	5.5	5.3
Coefficient of Performance in Turbo Mode	7.0~5.0	7.5~4.5	8.0~4.7	8.0~5.1	8.0~5.0	8.0~5.0	8.1~4.8
Coefficient of Performance at 50% Power	6.7	6.8	7.0	7.0	7.0	7.0	6.9
Sound pressure level at 1 m in dB(A)	38.6~46.9	42.0~47.7	42.9~50.8	40.8~51.2	43.3~51.9	43.3~51.9	42.5~51.7
Sound pressure level at 10 m in dB(A)	18.6~26.9	22.0~27.7	22.9~30.8	20.8~31.2	23.3~31.9	23.3~31.9	22.5~31.7
Power supply	230V/1 Ph/50Hz					400V/3 Ph/50Hz	
Rated power consumption at 15°C air (kW)	0.22~1.8	0.26~2.56	0.31~3.08	0.38~3.53	0.46~4.4	0.46~4.4	0.60~5.94
Rated current at 15°C air (A)	0.96~7.82	1.14~11.3	1.35~13.4	1.65~15.3	2.01~19.1	0.66~6.35	0.87~8.57
Recommended water flow rate (m^3/h)	3~4	4~6	6.5~8.5	8~10	10~12	10~12	12~18
Water pipe inlet size (mm)	50						
Net dimensions (l x w x h) (mm)	893x432x 650	939x432x 650	995x432x 750	1125x429x 952	1074x539x 947	1074x539x 947	1260x539x 947
Net weight (kg)	61	63	70	90	99	99	120

REFERENCE	DESCRIPTION	€
3096030035	*InverX Horizontal 13,0 kW-230 V*	***€2.750***
3096030036	*InverX Horizontal 17,0 kW-230 V*	***€3.450***
3096030037	*InverX Horizontal 21,5 kW-230 V*	***€4.350***
3096030038	*InverX Horizontal 26,0 kW-230 V*	***€5.150***
3096030039	*InverX Horizontal 32,0 kW-230 V*	***€5.775***
3096030040	*InverX Horizontal 32,0 kW-400 V*	***€5.795***
3096030041	*InverX Horizontal 40,0 kW-400 V*	***€6.995***

(1) L = outside air temperature in °C / W = water temperature in °C / RH= relative humidity in %.
- The values given apply under ideal conditions: pool insulation cover present, filtration at least 15 hours per day.
- The above parameters correspond to the data given on the heat pump nameplate.
- When choosing a heat pump, always check what is electrically possible on site; the manual lists the electrical connections recommended by the manufacturer.

HEAT PUMPS

INVERX VERTICAL



	IXV13	IXV17.5	IXV21.5	IXV27	IXV32	IXV32T	IXV40T
Recommended pool volume (m^3)	25~50	30~60	40~75	50~100	65~120	65~120	90~160
Operating air temperature (°C)	-15~43						
Operating conditions: air 26°C / water 26°C / humidity 80%							
Heating power (kW) in Smart Mode	11,3	14,5	18,0	22,0	27,5	27,5	35,0
Heating power (kW) in Turbo Mode	13,5	17,5	21,5	27,0	32,0	32,0	40,0
Coefficient of Performance in Smart Mode	7,9	8,0	7,5	8,0	7,6	7,6	7,5
Coefficient of Performance in Turbo Mode	15.6~7.0	16.1~6.7	16.0~6.5	15.3~7.1	16.3~6.5	16.3~6.5	16.0~6.6
Performance coefficient at 50% power	11,8	12,1	12,0	11,6	11,5	11,5	11,4
Operating conditions: air 15°C / water 26°C / humidity 70%							
Heating power (kW) in Smart Mode	7,5	10,0	12,0	15,0	18,5	18,5	24,5
Heating power (kW) in Turbo Mode	9,0	12,0	14,5	18,0	22,0	22,0	28,5
Coefficient of Performance in Smart Mode	5,1	5,0	5,0	5,1	5,5	5,5	5,3
Coefficient of Performance in Turbo Mode	7.5~4.6	8.0~4.6	7.6~4.5	7.5~4.9	8.0~5.0	8.0~5.0	7.9~4.8
Coefficient of Performance at 50% Power	6,7	6,9	7,0	6,5	7,0	7,0	6,9
Sound pressure level at 1 m in dB(A)	38.8~47.9	42.2~48.6	43.1~52.1	41.0~52.9	43.6~53.8	43.6~53.8	42.8~54.0
Sound pressure level at 10 m in dB(A)	18.8~27.9	22.2~28.6	23.1~32.1	21.0~32.9	23.6~33.8	23.6~33.8	22.8~34.0
Power supply		230V/1 Ph/50Hz				400V/3 Ph/50Hz	
Rated power consumption at 15°C air (kW)	0.21~1.95	0.26~2.51	0.33~3.08	0.42~3.67	0.46~4.4	0.46~4.4	0.60~5.94
Rated current at 15°C air (A)	0.91~8.48	1.14~10.9	1.43~13.4	1.82~15.9	2.01~19.1	0.66~6.35	0.87~8.57
Recommended water flow rate (m^3/h)	3~4	4~6	6.5~8.5	8~10	10~12	10~12	12~18
Water pipe inlet size (mm)	50						
Net dimensions (l x w x h) (mm)	710x775x 693	710x775x 693	710x775x 693	710x775x 743	804x709x 942	804x709x 942	904x809x 942
Net weight (kg)	59	71	77	99	104	113	126

REFERENCE	DESCRIPTION	€
3096030050	*InverX Vertical 13,5 kW-230 V*	***€2.900***
3096030030	*InverX Vertical 17,5 kW-230 V*	***€3.695***
3096030032	*InverX Vertical 21,5 kW-230 V*	***€4.300***
3096030033	*InverX Vertical 27,0 kW-230 V*	***€5.100***
3096030052	*InverX Vertical 32,0 kW-230 V*	***€5.750***
3096030053	*InverX Vertical 32,0 kW-400 V*	***€5.950***
3096030054	*InverX Vertical 40,0 kW-400 V*	***€6.775***

(1) L = outside air temperature in °C / W = water temperature in °C / RH= relative humidity in %.
- The values given apply under ideal conditions: pool insulation cover present, filtration at least 15 hours per day.
- The above parameters correspond to the data given on the heat pump nameplate.
- When choosing a heat pump, always check what is electrically possible on site; the manual lists the electrical connections recommended by the manufacturer.

HEAT PUMPS

INVERTER+



The Full-Inverter® heat pump cuts running costs in half and operates more quietly throughout the swimming season based on average power. At the start of the season, the heat pump operates at 100% power to heat the pool as quickly as possible during the first few days. After that, the full-inverter heat pump runs at an average of 50% of the power to maintain the desired pool temperature.

Equipped with WiFi module

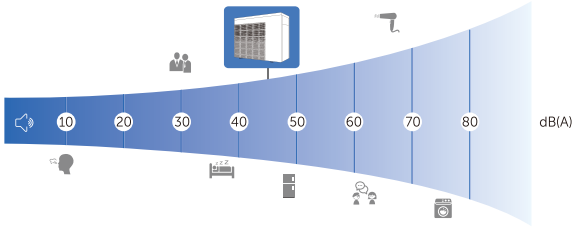
Remote management of the heat pump is possible thanks to the built-in WiFi module and smart user app.

- + 3 Years warranty
- + 10 Years warranty on the compressor
- + 10 Years warranty on the heat exchanger

1 Significantly quieter

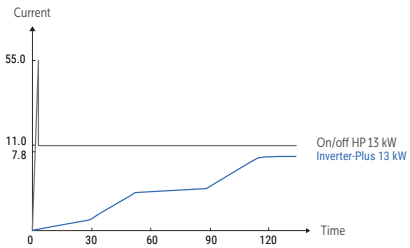
On average 10 times quieter because all models are equipped with twin-rotary Full-Inverter® DC compressors (from Mitsubishi) which reduce vibrations to an absolute minimum.

These compressors also work at a lower speed after the pool has warmed up to keep the temperature of the pool stable. This provides a 10x quieter environment compared to many other brands.



2 Soft start function

Soft Starter. As soon as the Inverter+ heat pump starts up, it will start at 0 Amperes and will slowly ramp up to the nominal starting voltage in approximately 2 minutes. This will have no effect on the other electrical appliances in and around the house. Compared to an ordinary ON/OFF heat pump, the Inverter+ Full-Inverter® heat pump draws 5 times less Ampere times.



model 13kW / at air temperature 26°c / water temperature 26°c, humidity 80%

3 Think bigger

We recommend choosing an Inverter+ heat pump of the correct size so that the heat pump can usually run at a lower speed. This provides the following benefits:



Less noise



Energy saving

HEAT PUMPS

INVERTER+





Wi-Fi app

	INV+11	INV+13	INV+18	INV+21	INV+28	INV+28T	INV+36T
Advised pool volume (m^3)	25~45	30~55	40~75	50~95	65~120	65~120	90~160
Operating air temperature IC)	-7~43						
Performance Condition: Air 26°C. Water 26°C. Humid ity 80%							
Heating capacity (kW)	10.5	13.0	17.5	20.5	27.5	27.3	35.8
COP	15.0~7.4	15.4~7.3	15.8~6.2	15.3~6.0	15.4~6.5	15.3~6.5	15.6~5.8
COP at 50% capacity	11.0	110	11.1	10.7	11.2	11.2	10.9
Performance Condition: Air 15°C, Water 26°C, Humidity 70%							
Heating capacity (kW)	7.3	9.0	11.5	14 .0	18.0	18.0	24.5
COP	7.7~4.8	7.7~4.8	7.8~4.5	7.7~4.4	8.1~4.8	8.1~4.8	8.0~4.7
COP at 50% capacity	6.8	6.8	6.4	6.3	6.8	6.8	7.0
Sound pressure at lm dB(A)	38.6~49.9	42.1~50.7	43.1~53.8	40.9~54.2	43.5~54.9	43.5~54.9	42.6~54.7
Sound pressure of 50% capacity at lm dB(A)	43.3	45.7	46.5	46.4	48.4	48.4	45.8
Sound pressure at 10m dB(A)	18.6~29.9	22.1~30.7	23.1~33.8	20.9~34.2	23.5~34.9	23.5~34.9	22.6~34.7
Power supply	230V/1 Ph/50Hz					400V /3 Ph/50Hz	
Rated input power at air 15°C (kW)	0.19~1.5	0.23~1.81	0.30~2.6	0.36~3.18	0.55~3.8	0.55~3.9	0.61~5.2
Rated input curren t at air 15°C (A)	0.83~6.5	1.00~7.87	1.3~11.3	1.57~13.8	2.4~16.5	0.79~5.6	0.88~7.4
Advised water flux (m 3/h)	3~4	4~6	6.5~8.5	8~10	10~12	10~12	12~18
Water pipe in-out size (mm)	50						
Net dimension LxWxH (mm)	894 x 359 x 648	954 x 359 x 648	954 x 429 x 648	954 x 429 x 755	1084 x 429 x 948	1084 x 429 x 948	1154 x 539 x 948
Net weight (kg)	49	50	63	68	90	93	120

REFERENCE	DESCRIPTION	€
3096030007	*Inverter+ 10.5kW*	***€2.095***
3096030001	*Inverter+ 13kW*	***€2.675***
3096030002	*Inverter+ 17.5kW*	***€3.450***
3096030003	*Inverter+ 20.5kW*	***€3.900***
3096030004	*Inverter+ 27.5kW*	***€4.995***
3096030005	*Inverter+ 27.3kW tri*	***€5.275***
3096030008	*Inverter+ 35.8kW tri*	***€5.450***
3096030018	*Wifi module Inverter+*	***€47,00***

(1) L = outside air temperature in °C / W = water temperature in °C / RH= relative humidity in %.
- The values given apply under ideal conditions: pool insulation cover present, filtration at least 15 hours per day.
- The above parameters correspond to the data given on the heat pump nameplate.
- When choosing a heat pump, always check what is electrically possible on site; the manual lists the electrical connections recommended by the manufacturer.

8

HEAT PUMPS

INVERTER+
FOR PUBLIC POOLS



- The largest Full-Inverter®+ heat pump in our range, optimum efficiency and reliability, for the larger public swimming pools.
- Supplied without winter cover.
- Apart from the Full-Inverter® Technology, its reliable and efficient operation, several features set this model apart.
- Standard built-in WiFi module for remote reading/adjustment of temperature and capacity, switching between modes, timer setting and switching on and off.

+ 3 Years warranty

+ 10 Years warranty on the compressor

+ 10 Years warranty on the heat exchanger

8

	IPH60T	IPH120T
Advised pool volume (m^3)	130~260	260~520
Operating air temperature (C)	-7~43	
Performance Condition: Air 26°C / Water 26°C / Humidity 80%		
Nominal Heating Capacity (kW)	60.0	110
COP	6.2~16.1	6.0~16.2
COP at 50% capacity	10.1	10
Performance Condition: Air 15°C / Water 26°C / Humidity 70%		
Nominal Heating Capacity (kW)	40.0	81.0
COP	4.6~8.1	4.8~8.1
COP at 50% capacity	6.8	6.8
Sound pressure at 1m dB(A)	54.0~62.0	56.0~65.0
Sound pressure at 10m dB(A)	34.0~42.0	36.0~45.0
Power supply	400V/3 Ph/50Hz	
Rated input power at air 15°C (kW)	2.20~8.05	4.69~17.5
Rated input current at air 15°C (A)	3.17~12.0	6.77~25.4
Max input current (A)	20.0	40.0
Circuit breaker (A)	25	48.0
Advised water flux (m^3/h)	20~25	40~50
Water pipe in-out size (mm)	75	110
Net dimension LxWxH (mm)	1000x1110x1260	2100x1090x1280
Net weight (kg)	212	459

REFERENCE	DESCRIPTION	€
3096030016	*Inverter Plus 60KW tri*	***€10.800***
3096030017	*Inverter Plus 110KW tri*	***€21.600***

* The recommended pool volume applies under the following conditions: pool securely covered and system operating at least 15 hours a day.
* These data are subject to change without notice. (1) L = outside air temperature in °C / W = water temperature in °C / RH= relative humidity in %.
- The given values apply under ideal conditions: insulating cover present on the pool, filtration at least 15 hours per day.
- The above parameters correspond to the data given on the heat pump nameplate.
- When choosing a heat pump, always check what is electrically possible on site; the manual lists the electrical connections recommended by the manufacturer.
- The above models have the obligation of an annual inspection according to the EU F-gases regulation number .517/2014, also these units have the obligation of a logbook.



HEAT PUMPS

COMFORTLINE INVERTER



Comfortline Inverter is powered by an inverter compressor to intelligently modulate the heating power from 20% to 100% depending on the heat demand.

At the start of the season when the heat demand is high, the Comfortline Inverter runs at 100% of the compressor and fan power to quickly heat up the pool.

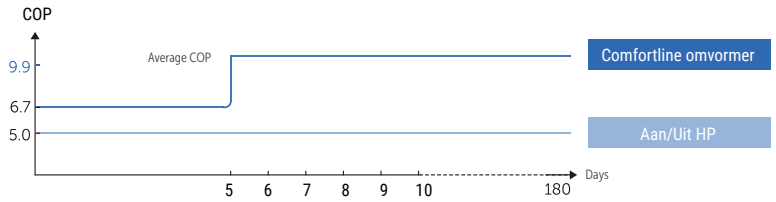
To maintain the pool temperature, the Comfortline runs at a lower speed so that you save energy and get a higher coefficient of performance (efficiency factor).

- **2 Years warranty**
- **5 Years warranty on the compressor**
- **5 Years warranty on the heat exchanger**

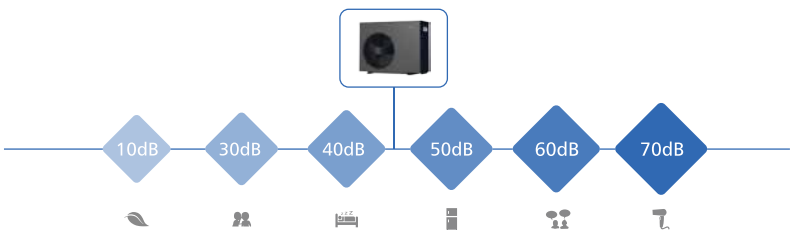
Average coefficient of performance 9.9

Comfortline Inverter has an AVERAGE coefficient of performance of 9.9 (air 26°C, water 26°C, humidity 80%), which means that by consuming 1 kW of power you get up to 9.9 kW of heat. This while an ordinary heat pump with on/off control has a performance coefficient of approximately 5 and therefore consumes less electricity to supply a certain amount of heat.

MODEL	BPNR07	BPNR09	BPNR013	BPNR17	BPNR21
20% power	10.3	10.6	11.6	11.2	11.8
AVERAGE 50% power	9.3	9.6	10.1	9.7	10.2
100% power	6.6	6.8	7.0	7.1	6.5



7 Times Quieter



HEAT PUMPS

COMFORTLINE INVERTER

	BPNR07	BPNR09	BPNR13	BPNR17	BPNR21
Advised pool volume (m^3)	15~30	20~35	30~50	35~65	45-80
Operating air temperature (°C)			0~43		
Performance Condition: Air 26°C/ Water 26°C/Humidity 80%					
Heating capacity (kW)	6.5	9.0	12.5	16.0	20.0
COP	10.3~6.6	10.6~6.8	11.6~7.0	11.2~7.1	11.8~6.5
COP at 50% capacity	9.3	9.6	10.1	9.7	10.2
Performance Condition: Air 15°C/ Water 26°C/ Humidity 70%					
Heating capacity (kW)	5.0	6.3	8.5	11	14
COP	6.0~4.8	6.1~4.5	6.3~4.8	6.4~4.7	6.5~4.6
COP at 50% capacity	5.8	5.7	6.1	5.9	6.1
Sound pressure at lm dB(A)	38.8~50.2	40.6~52.5	42.9~53.0	45.2-56.3	45.3-57.1
Sound pressure of 50% capacity at lm dB(A)	42.8	45.8	48.5	48.7	49.6
Sound pressure at 10m dB(A)	18.8-30.2	20.6-32.5	22.9-33.0	25.2-36.3	25.3-37.1
Power supply	230V/1 Ph/50Hz				
Rated input power at air 15°C (kW)	0.29-1.04	0.36-1.40	0.47~1.78	0.59~2.34	0.75-3.04
Rated input current at air 15°C (A)	1.26-4.52	1.57-6.09	2.02-7.74	2.52-10.17	3.26-13.21
Advised water flux (m^3/h)	2~4	3~4	4~6	5~8.5	8~10
Water pipe in-out size (mm)	50				
Net dimension LxWxH (mm)	744x359x648	864x359x648	864x359x648	954x359x648	954x359x748
Net weight (kg)	42	46	49	60	68
Qty per 20'FT / 40'HQ (sets)	114/252	102/216	102/216	90/198	60/198

* The recommended pool volume applies under the following conditions: pool well covered and system in operation for at least 15 hours per day.
* The final technical data corresponds to the product specifications.

REFERENCE	DESCRIPTION	€
3096030011	*Comfortline Inverter 6.5kW*	***€975***
3096030013	*Comfortline Inverter 9kW*	***€1.350***
3096030014	*Comfortline Inverter 12.5kW*	***€1.875***
3096030015	*Comfortline Inverter 16kW*	***€2.375***
3096030020	*Comfortline Inverter 20kW*	***€2.695***

(1) L = outside air temperature in °C / W = water temperature in °C / RH= relative humidity in %.
- The values given apply under ideal conditions: pool insulation cover present, filtration at least 15 hours per day.
- The above parameters correspond to the data given on the heat pump nameplate.
- When choosing a heat pump, always check what is electrically possible on site; the manual lists the electrical connections recommended by the manufacturer.

HEAT PUMPS

VBIV FULL-INVERTER®



+ 3 Years warranty

Characteristics

- Energy label A+
- Low noise level (28dB(A), ECO silence
- Swimming pools of 35-150 m^3
- Mitsubishi compressor
- Wifi module
- Winter cover
- RS485 bus control
- Heating your pool at the lowest cost
- Heat pump with the lowest noise level in the market
- Control PID controlled
- The most modern self-learning control technology for heat pumps
- 5 Inch full color touchscreen
- Highest efficiency (COP max. 20)

5 Inch full colour touchscreen

The only Full-Inverter® heat pump in the market that has a 5 inch touchscreen. It allows you to easily control your heat pump using the following functions:

- Temperature readout/settings
- Timers for on/off settings and silence mode
- Graphs with power consumption and temperature
- Operation history for technical maintenance
- Smart mode
- Boost mode



HEAT PUMPS

VBIV FULL-INVERTER®

POOL POWER PACKAGE

Smartphone application for management of Full-Inverter® heat pump

The Full-Inverter® heat pump is equipped with a WiFi module. With the special smartphone application for the Full-Inverter® it is then possible to remotely control and manage your heat pump anywhere in the world, provided that an internet connection is available.

- Easy installation
- User-friendly interface
- Suitable for Android and iOS smartphones
- Possibility of remote service by installer



GET IT ON Google Play
Download on the App Store

Aqua Temp app for IOS and Android



Very high efficiency

The VBIV series heat pumps are equipped with a very powerful and energy-efficient Mitsubishi inverter compressor. The combination of the optimum technical design of the VBIV series and the intelligent control technology make the VBIV series one of the most economical swimming pool heat pumps on the market..

The efficiency graphs (COP), the energy label A or A+ highlights, can be downloaded from:

- zwembadwarmtepomp.nl and
- zwembadwarmtepomp.be

The Pool Power Package range of heat pumps models VBIV 17, 20 and 29 in both standard and All Seasons versions are the only heat pumps available on the market with an ErP energy label A+ according to European standard EN 14825.

The test certificates can be downloaded via zwembadwarmtepomp.nl nl and zwembadwarmtepomp.be.



Low noise level

The Pool Power Package heat pump series is among the most silent in the market. Of course, noise production depends on capacity of the heat pump and where and how it is installed.

All VBIV and VBPP heat pump models feature a so-called silent mode. There is also the possibility to, in consultation with our highly qualified dealers, make software adjustments to the speed of the heat pump.

This allows you to reduce the noise with both the standard and the silent mode. Reducing the speed obviously means that the capacity is reduced. A correct choice of type and capacity is very important here.

HEAT PUMPS

VBIV FULL-INVERTER®

POOL POWER PACKAGE

	VBIV 9/1F H8	VBIV 12/1F H8	VBIV 17/1F H8	VBIV 20/1F V8
Discharge	Horizontal	Horizontal	Horizontal	Vertical
Pool volume max (1-5) m^3	35	45	60	75
Heating capacity (2-6) kW	2,15 - 9	2,85 - 12	3,77 - 17	4,6 - 20,7
Power consumption (2-4) kW	0,16 - 1,6	0,21 - 2,12	0,3 - 3,03	0,37 - 3,94
Operating current heating (2) A	7	9,2	13,1	17,1
COP (2-4)	6 - 13,4	6 - 13,6	6 - 12,5	5 - 12,5
Heating capacity (3-6) kW	1,75 - 7,4	2,25 - 9,7	2,9 - 12,4	3,8 - 15,4
Power input (3) kW	0,25 - 2,15	0,3 - 2,77	0,44 - 3,55	0,6 - 3,38
Heating operating current (3) A	9,33	12,08	15,2	17,9
COP (3-4)	5 - 8	5 - 8	5 - 8	5 - 8
Maximum frequency Hz	85	65	85	65
Power supply V/Ph/Hz	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50
Sound pressure level 1m dB(A)	40 - 50	42 - 52	44 - 53	45 - 56
Sound pressure level 10m dB(A)	30	36	38	37
Sound pressure level 1m silence mode dB(A)	40	42	44	45
Sound pressure level 10m silence mode dB(A)	28	30	32	29
Operating range min - max °C	-15 / 43	-15 / 44	-15 / 45	-15 / 46
Water flow m^3/h	3,5	4,7	5,3	6,8
Dimensions lxwxh mm	1046x453x768	1046x453x768	1161x470x868	770x987x966
Weight kg	56	64	75	90

1) Pool equipped with slatted cover, swimming season end of April / end of September

2) Water 26°C / air 27°C / RH 80%

3) Water 26°C / air 15°C / RH 70%

4) COP graph available

5) Air temperature min 15°C

6) Overflow pool capacity by 10-15% increase

REFERENCE	DESCRIPTION	€
3096040001	*VBIV Full Inverter 9/1F H*	***€2.790***
3096040002	*VBIV Full Inverter 12/1F H*	***€3.250***
3096040003	*VBIV Full Inverter 17/1F H*	***€3.725***
3096040022	*VBIV Full Inverter 20/1F V*	***€4.490***

The COP value is a theoretical efficiency weighted against the stated variables, just like the recommended maximum bath volume. Every swimming pool and every situation is different, the circumstances (eg cover/location/insulation/design/capacity) are never the same. The advice is therefore to always oversize and to discuss this with the customer for realistic expectations. If desired, we are happy to advise and discuss which heat pump is suitable in the relevant situation. No rights can be derived from the above values.

HEAT PUMPS

VBIV FULL-INVERTER®

POOL POWER PACKAGE

	VBIV 20/1F H8	VBIV 20/3F H8	VBIV 24/3F H8	VBIV 29/3F H8	VBIV 35/3F V8
Discharge	Horizontal	Horizontal	Horizontal	Horizontal	Vertical
Pool volume max (1-5) m^3	75	75	90	115	135
Heating capacity (2-6) kW	4,6 - 19,5	4,6 - 19,5	5,7 - 24,2	6,7 - 28.3	7,3 - 34,7
Power consumption (2-4) kW	0,37 - 3,94	0,37 - 3,94	0,46 - 4,8	0,54 - 5,57	0,66 - 6,9
Operating current heating (2) A	IF / 20A	3F / 9,5A	8,13	9,2	13,1
COP (2-4)	5 - 12,4	5 - 12,4	5 - 12,3	5 - 12,4	5 - 12,4
Heating capacity (3-6) kW	3,8 - 15,4	3,8 - 15,4	4,7 - 20	5,4 - 24	5,6 - 27,6
Power consumption (3) kW	0,6 - 4,2	0,6 - 4,2	0,7 - 4,78	0,8 - 6,87	0,8 - 7,01
Heating operating current (3) A	1F/ 18,72	3F/ 9,13	10,61	11,68	11,96
COP (3-4)	5 - 8	5 - 8	5 - 8	5 - 8	5 - 8
Maximum frequency Hz	65	65	70	80	85
Power supply V/Ph/Hz	1F/220-240/1/50	3F/380-400/3/50	380-400/3/50	380-400/3/50	380-400/3/50
Sound pressure level 1m dB(A)	44 - 55	44 - 55	46 - 57	48 - 58	50 - 61
Sound pressure level 10m dB(A)	37	37	40	43	45
Sound pressure level 1m silence mode dB(A)	44	44	46	48	53
Sound pressure 10m silence mode dB(A)	29	29	33	36	40
Operating range min - max °C	-15 / 47	-15 / 47	-15 / 48	-15 / 43	-15 / 43
Water flow m^3/h	6,7	6,7	8,5	10	11,5
Dimensions lxwxh mm	1161x470 x868	1161x470x868	1161x470x1274	1161x470x1274	920x960x1025
Weight kg	90	90	114	120	135

1) Pool equipped with slatted cover, swimming season end of April / end of September

2) Water 26°C / air 27°C / RH 80%

3) Water 26°C / air 15°C / RH 70%

4) COP graph available

5) Air temperature min 15°C

6) Overflow pool capacity by 10-15% increase

REFERENCE	DESCRIPTION	€
3096040004	*VBIV Full Inverter 20/1F H*	***€4.490***
3096040005	*VBIV Full Inverter 20/3F H*	***€4.580***
3096040006	*VBIV Full Inverter 24/3F H*	***€5.470***
3096040007	*VBIV Full Inverter 29/3F H*	***€5.890***
3096040008	*VBIV Full Inverter 35/3F V*	***€7.290***
3096040029	*Wifi module VBIV*	***€199***

The COP value is a theoretical efficiency weighted against the stated variables, just like the recommended maximum bath volume. Every swimming pool and every situation is different, the circumstances (eg cover/ location/insulation/design/capacity) are never the same. The advice is therefore to always oversize and to discuss this with the customer for realistic expectations. If desired, we are happy to advise and discuss which heat pump is suitable in the relevant situation. No rights can be derived from the above values.

HEAT PUMPS

VBIV ALL SEASON FULL-INVERTER®

POOL POWER PACKAGE



GET IT ON Google Play

Download on the App Store

Aqua Temp app for IOS and Android

+ 3 Years warranty

Characteristics

- Energy label A+
- Low noise level (28dB(A), ECO silence
- Pools from 35-150 m^3
- Mitsubishi compressor
- Wifi module
- Winter cover
- RS485 bus control
- Heating your pool at the lowest cost
- Heat pump with the lowest noise level in the market
- PID-controlled control
- The most modern self-learning control technology for heat pumps
- 5 Inch full colour touch screen
- Highest efficiency (COP max. 20)

REFERENCE	DESCRIPTION	€
3096040023	*VBIV-AS Full Inverter 20/1F H8-AS*	***€5.270***
3096040024	*VBIV-AS Full Inverter 20/3F H8-AS*	***€5.460***
3096040025	*VBIV-AS Full Inverter 24/3F H8-AS*	***€6.350***
3096040026	*VBIV-AS Full Inverter 29/3F H8-AS*	***€6.770***
3096040027	*VBIV-AS Full Inverter 35/3F V8-AS*	***€8.170***

The COP value is a theoretical efficiency weighted against the stated variables, just like the recommended maximum bath volume. Every swimming pool and every situation is different, the circumstances (eg cover/ location/insulation/design/capacity) are never the same. The advice is therefore to always oversize and to discuss this with the customer for realistic expectations. If desired, we are happy to advise and discuss which heat pump is suitable in the relevant situation. No rights can be derived from the above values.



POOL POWER PACKAGE

Applications all seasons Heat pump

- Also suitable for application on indoor pools, ask for the possibilities.
- Extended outdoor swimming season from March to November
- The All Season heat pumps are equipped as standard with heat tracing for the protection of the heat exchanger in conditions below 4 degrees.
- It should be ensured that there is a continuous flow of water through the heat pump and that there is always a power supply on the heat pump.

8

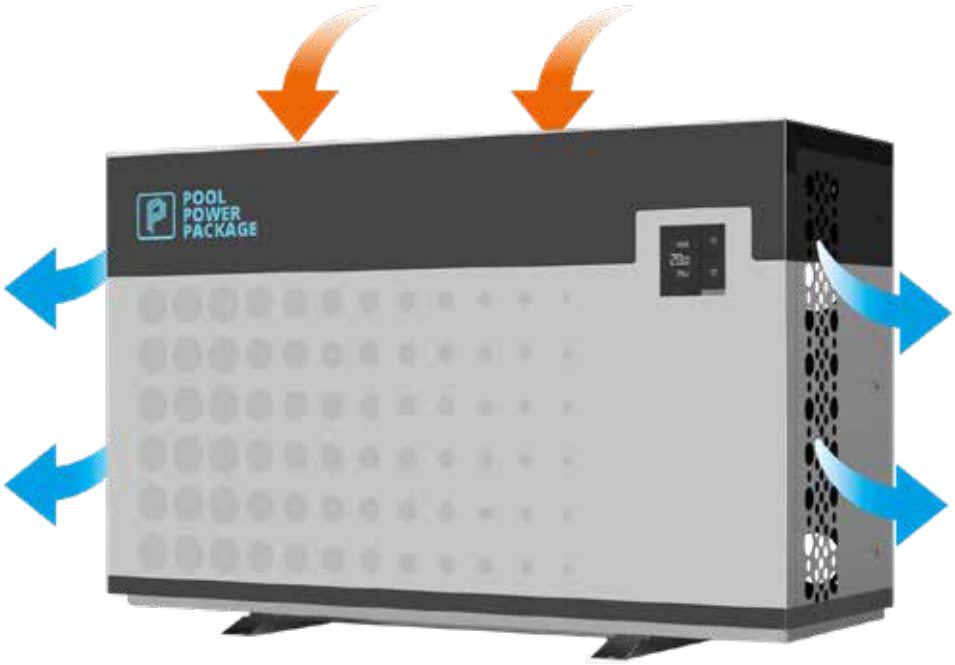
	VBIV 20/1F H8-AS*	VBIV 20/3F H8-AS*	VBIV 24/3F H8-AS*	VBIV 29/3F H8-AS*	VBIV 35/3F V8-AS*
Discharge	HORIZONTAL	HORIZONTAL	HORIZONTAL	HORIZONTAL	VERTICAL
Indoor pool volume max (1-3-6-7-8) m^3	45	45	60	80	100
Extended swimming season (2-3-6-7-8) m^3	35	35	50	65	85
Heating capacity -10°C air (9) kW	7,8	7,8	9,4	11	16
Max. COP -10°C (4)	3,4	3,4	3,7	3,7	4,1
Heating capacity 0°C air (9) kW	9,5	9,5	9,4	13,9	
Max. COP 0°C (4)	4,4	4,4	3,7	4,5	4,8
Heating capacity 7°C air (9)kW	12	12	11,8	17,2	25
Max. COP 7°C (4)	5,5	5,5	4,6	5,6	5,8
Heating capacity 15°C air (9)kW	15	15	14,8	22,5	27,6
Max. COP 15°C	6,6	6,6	5,6	6,7	8
Max. power consumption (5)kW	4,44	4,5	5,12	6,89	7,1
Max. operating current (5) A	19	9,9	10,81	11,88	12,16
Maximum frequency Hz	65	65	70	80	85
Power supply V/Ph/Hz	220-240/1/50	380-400/3/50	380-400/3/50	380-400/3/50	380-400/3/50
Sound pressure 1m dB	45 - 56	44 - 55	46 - 57	48 - 58	50 - 61
Sound pressure level 10m dB	37	37	40	43	45
Sound pressure level 1m silence mode dB	45	44	46	48	53
Sound pressure level 10m silence mode dB	29	29	33	36	40
Operating range min - max °C	-15 / 43	-15 / 43	-15 / 43	-15 / 43	-15 / 43
Water flow m^3/h	6,6	6,6	8,6	10	11,5
Dimensions lxwxh mm	1161x470x868	1161x470x868	1161x470x1274	1161x470x1274	920x960x1025
Weight KG	90	90	114	120	135

(1) Indoor pool 365 days/year 28°C /Indoor pool equipped with cover. Room temperature 2°C above water temperature / Continuous water flow by heat pump possibly controlled via high/low control of your pool pump.
(2) Extend the swimming season of your outdoor pool to 9 months. Pool covered with slatted cover and/or enclosure.
(3) Advice water pipes as short as possible outside and insulate and apply tracing supplied.
(4) Measurement condition RH=70%. Water temperature 26°C
(5) Comprehensive capacity and COP graphs available
(6) Minimal startup and setting water temperature 10°C
(7) Only private pools which are uncovered max. 2hours per day.
* Excluding Wifi module and remote kit for touchscreen
(8) We recommend to insulate the PVC piping also insulated in the ground.
(9) Overflow pools increase capacity with 10-15%

HEAT PUMPS

VBEX FULL-INVERTER®

POOL POWER PACKAGE



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Aqua Temp app for IOS and Android

+ 3 Years warranty

Characteristics

- Energy label A
- Swimming pools of 35-75 m^3
- Powder-coated metal housing
- Unique patented air technology design
- Mitsubishi compressor
- Wifi module
- Winter cover
- Space-saving in terms of arrangement
- Heating your swimming pool with the highest economic efficiency in the market.
- Low noise production in combination with high efficiency
- User-friendly, High Tech control via user-friendly controller.
- High-quality product.
- Adjustable between 25 and 100% with a Full-Inverter® control.

REFERENCE	DESCRIPTION	€
3096040009	*VBEX Full Inverter 10/1F H8*	***€2.190***
3096040010	*VBEX Full Inverter 13/1F H8*	***€2.650***
3096040011	*VBEX Full Inverter 18/1F H8*	***€3.200***
3096040012	*VBEX Full Inverter 20/1F H8*	***€3.750***

The COP value is a theoretical efficiency weighted against the stated variables, just like the recommended maximum bath volume. Every swimming pool and every situation is different, the circumstances (eg cover/location/insulation/design/capacity) are never the same. The advice is therefore to always oversize and to discuss this with the customer for realistic expectations. If desired, we are happy to advise and discuss which heat pump is suitable in the relevant situation. No rights can be derived from the above values.

HEAT PUMPS

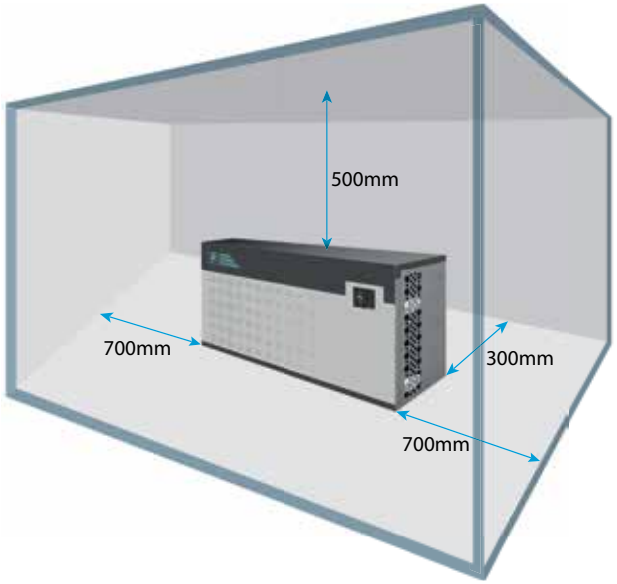
VBEX FULL-INVERTER®

POOL POWER PACKAGE

Space-saving in arrangement

The heat pump model VBEX can be installed only 30 cm from a wall. Due to the unique air technology design, the air is blown out on the side of the heat pump. Depending on the capacity of the type of appliance, you must observe a distance varying from 50 cm for the VBEX 10 model to 70 cm for the VBEX 20 model.

Of course, you should take service accessibility of the heat pump into account at the front.



	VBEX 10/1F H8	VBEX 13/1F H8	VBEX 18/1F H8	VBEX 20/1F H8
Pool volume max (1-4-5) m^3	35	45	60	75
Heating capacity (2) kW	1,9-9,5	2,4-13	2,5-17,8	3,5-20
Power input (2) kW	0,2-1,39	0,15-1,96	0,15-2,80	0,2-3,3
Heating operating current A (2)	6,5	9	13	16
COP (2)	16,1-6,8	16,5-6,6	16,5-6,4	16,3-6,5
Heating capacity (3) kW	1,4-7	1,6-9,1	2,3-12,8	2,5-14,7
Power input (3) kW	0,2-1,5	0,2-1,9	0,35-2,7	0,36-3,2
COP (3)	6,8-4,7	6,7-4,8	6,5-4,8	7-4,6
Maximum frequency Hz	80	90	85	95
Power supply V/Ph/Hz	220-240/1/50	220-240/1/50	220-240/1/50	220-240/1/50
Sound pressure 1m dB (A)	36 - 47	39 - 47	40 - 50	41-51
Sound pressure level 10m dB (A)	27	28,5	30	31
Sound pressure level 1m silence mode dB (A)	36	39	40	41
Sound pressure level 10m silence mode dB (A)	32	34	37	37
Operating range min-max °C	-7 / 43	-7 / 43	-7 / 43	-7 / 43
Water flow m^3/h	3,2	4,1	5,2	5,6
Dimensions lxwxh mm	1000x430x622	1000x430x622	1020x480x768	1151x500x860
Weight kg	61	61	87	99

1) Pool equipped with slatted cover, swimming season end of April / end of September

2) Water 26°C / air 27°C / RH 80%

3) Water 26°C / air 15°C / RH 70%

4) Pool pump should be active 24 hours a day in spring and autumn

5) Air temperature min 15°C

HEAT PUMPS

ENERGY ECO FULL-INVERTER®



+ 3 Years warranty

Characteristics

- 4 types, 7 to 16kW pool volume up to 50m^3
- Plastic design housing
- Very high efficiency
- Low noise
- User-friendly LCD display
- Controller 3 key operation
- Effective from -2°C

REFERENCE	DESCRIPTION	€
3096040013	*Energy Eco 7kW*	***€1.495***
3096040014	*Energy Eco 9kW*	***€1.590***
3096040015	*Energy Eco 11kW*	***€1.770***
3096040016	*Energy Eco 16kW*	***€2.330***

The COP value is a theoretical efficiency weighted against the stated variables, just like the recommended maximum bath volume. Every swimming pool and every situation is different, the circumstances (eg cover/location/insulation/design/capacity) are never the same. The advice is therefore to always oversize and to discuss this with the customer for realistic expectations. If desired, we are happy to advise and discuss which heat pump is suitable in the relevant situation. No rights can be derived from the above values.

HEAT PUMPS

ENERGY ECO FULL-INVERTER®

Energy ECO Full-Inverter® control.

The Full-Inverter® heat pump control works completely continuously between 25 and 95 Hz. The optimum speed of the compressor and fan is determined by the deviation from the required temperature. The greater the deviation, the higher the power delivered. The Energy ECO Full-Inverter® heat pump will try to keep the pool at the right temperature with the lowest possible speed of the compressor (and therefore the lowest possible electrical consumption). In this situation the efficiency of the heat pump is highest and the noise production is lowest.

The ideal situation.

Very high efficiency.

The Energy ECO Full-Inverter® heat pump is equipped with a unique, linear control. Due to this linear, stepless regulation of the compressor between 25 and 95 Hz, efficiencies (COP) of up to 12 can be achieved! This means that the heat pump has a power consumption of 1 kW of electricity and a power output to the swimming pool water of max. 12 kW of heat.



LOW NOISE LEVEL.

Because the Full-Inverter® heat pump rarely runs at 100% of its capacity, the noise level of this continuously regulated Full-Inverter® heat pump is very low.

For the night situation, the noise level can be reduced to 28 dB(A) by means of the silence mode. Same sound level as whispering.

8

	ENERGY ECO 7KW	ENERGY ECO 9KW	ENERGY ECO 11KW	ENERGY ECO 16KW
Pool volume max (1-4-5) m^3	25	30	40	50
Heating capacity (2) kW	1,4 - 6,8	1,9 - 8,7	2,4 - 10,9	2,5 - 15,8
Power input (2) kW	0,14 - 1,51	0,19 - 1,82	0,24 - 2,37	0,25 - 3,33
Heating operating current (2) A	6,5	8,4	10,3	14,4
COP (2)	7,0 - 4,5	7,0 - 4,4	7,0 - 4,6	7,0 - 4,5
Heating capacity (3) kW	1,1 - 5,2	1,4 - 6,3	1,6 - 8,4	2,3 - 11,0
Power input (3) kW	0,21 - 1,24	0,28 - 1,5	0,31 - 1,95	0,44 - 2,56
Heating operating current (3) A	5,4	6,5	8,4	11,1
COP (3)	5,2 - 4,2	5,0 - 4,2	5,1 - 4,3	5,2 - 4,3
Maximum frequency Hz	85	85	90	95
Power supply V/Ph/Hz	230-240/1/50	231-240/1/50	232-240/1/50	233-240/1/50
Sound pressure level 1m dB(A)	38 - 50	39 - 51	42 - 53	43 - 54
Sound pressure level 10m dB(A)	19 - 29	20 - 30	22 - 32	24 - 33
Sound pressure level 1m silence mode dB(A)	39	40	43	44
Sound pressure level 10m silence mode dB(A)	19	20	22	24
Operating range min - max °C	-2 / 40	-2 / 40	-2 / 40	-2 / 40
Water flow m^3/h	2,4	3,2	4,1	5,6
Dimensions lxwxh mm	1003x403x603	1003x403x603	1003x403x603	1160x490x862
Weight kg	43	47	51	66

1) Pool equipped with slatted cover, swimming season end of April / end of September
2) Water 26°C / air 27°C / RH 80%
3) Water 26°C / air 15°C / RH 70%
4) Pool pump should be active 24 hours a day in spring and autumn
5) Air temperature min 15°C

HEAT PUMPS

ONDA MINI HEATER



The mini heat pump is lightweight, easy to install and portable.
This pump is suitable for above ground swimming pools.

- Extremely suitable and affordable as a model for above-ground small swimming pools, from a trusted manufacturer. Plug & Play.
- Lightweight, easy to install and easy to move if required.
- Its stylish design and good performance guarantee optimum swimming pleasure.

+ 2 year warranty

8

	OMH3.5	OMH5	OMH7
Advised pool volume (m^3)	<20	<28	<35
Operating air temperature (°C)		10~43	
Performance Condition: Air 26°C, Water 26°C, Humidity 80%			
Heating capacity (kW)	3.5	5.8	7.0
COP	5.5	6.5	6.6
Performance Condition: Air 15°C, Water 26°C, Humidity 70%			
Heating capacity (kW)	2.2	3.8	4.8
COP	4.1	4.5	4.7
Sound pressure at 1m dB (A)	56	57	59
Sound pressure at 10m dB (A)	36	37	39
Power supply		230V/1PH/50Hz	
Power Consumption at air 15°C (kW)	0.54	0.84	1.02
Rated input current at air 15°C (A)	2.35	3.65	4.43
Max input current (A)	3.75	6.5	7.5
Circuit breaker (A)	4.5	8.0	9.0
Power cord (mmÇ)	3 x 1.5	3 x 1.5	3 x 1.5
Advised water flux (mÑ/h)	1-2	2-3	3-4
Water pipe in-out size (mm)		32/38	
Net Dimension LxWxH (mm)	412 x 367 x 425	484 x 445 x 503	484 x 445 x 503
Net weight (kg)	24	34	38

REFERENCE	DESCRIPTION	€
3096030060	*Onda Mini 3,5kW*	***€606***
3096030061	*Onda Mini 5kW*	***€797***
3096030062	*Onda Mini 7kW*	***€896***

HEAT EXCHANGERS

SONDEX

Wall-mounted plate heat exchangers (use with low-temperature hot water)

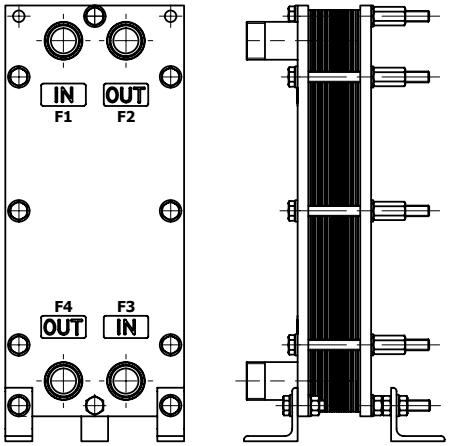
Plate design

The construction of the inlet allows a perfect distribution of the liquid over the surface to be heated. The inlet part is raised and provided with channels that prevent bacteria from developing in "dead spots" of the plate heat exchanger. The inlet with channels provides a strong inlet section with few contact points

Free flow plates

The plates are designed to provide a free flow of liquid and contain fibers or other particles that can clog those traditional heat exchangers. SONDEX® free-flow plates are designed with no metal contact between the plates in the fluid space. The inlet section is designed for optimum turbulent flow, guaranteeing a high heat transfer coefficient and longer operating time.





Characteristics

- Plate construction with optimum strength and stability.
- Also applicable in the paper and cellulose industry.
- Possibility of CIP (Clean-In-Place).
- Plates and intermediate layers built in accordance with the hygiene standard 3A.

REFERENCE	DESCRIPTION	HEAT TRANSFER AT 60°C INLET KW	BTU/H	€
3092010020	*Double wall Heat Exchanger 12pl/40kW Titanium*	*40*	*136000*	***€2.000***
3092010022	*Double wall Heat Exchanger 20pl/80kW Titanium*	*80*	*272000*	***€2.717***
3092010024	*Double wall Heat Exchanger 30pl/120kW Titanium*	*120*	*409000*	***€3.861***

HEAT EXCHANGER

BOWMAN

For use in conjunction with Low Temperature Hot Water (LTHW)





- **2 year manufacturer's warranty on copper nickel version**
- **10-year manufacturer's warranty on titanium version**

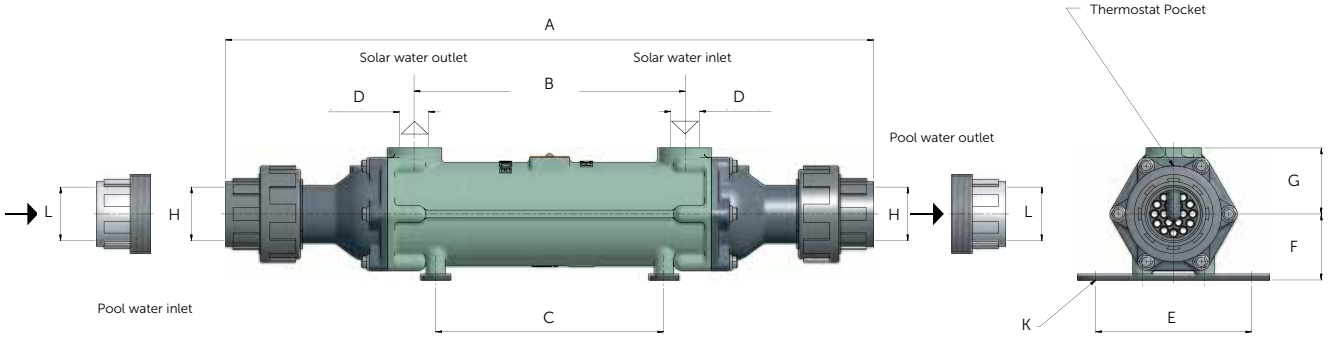
8

Characteristics

- A well-known name in the field of heat exchangers for years.
- The unique concept and technology guarantees the most optimal and desired heat transfer.
- Highly efficient and reliable for heating swimming pool water and spas, for both private and public use.
- Fitted with more tubes than most other models making heat transfer more efficient and faster.
- Faster and more efficient operation, which has a positive effect on the environment, lower energy costs and therefore lower CO_2 emissions.
- Available in titanium or cupronickel version, so it can be used in any type of swimming pool.
- Extremely reliable, manufactured to BS EN ISO 9001-2008 standard.

TYPE	EC80 5113-1C & T	EC120 5113-3C & T	EC160 5113-5C & T	FC100 5114-2C & T	FC160 5114-5C & T
A	368	545	765	570	942
B	60	226	452	202	574
C	N/A	190	416	190	434
D	* ¾" BSP	* ¾" BSP	* ¾" BSP	* ¾" BSP	* ¾" BSP
E	130	130	130	160	160
F	55	55	55	68	68
G	55	55	55	67	67
H	50	50	50	63	63
K	7	7	7	7	7
L	48	48	48	60	60

All dimensions in mm except *







Advantages

Energy saving
with more heat transfer tubes than most competitor products, Bowman units are incredibly efficient, heating pools to temperature, up to three times faster, reducing energy costs and CO2 emissions.

Corrosion-resistant materials
available with a choice of titanium or cupronickel, Bowman heat exchangers are suitable for all types of pool water.

Outstanding reliability
manufactured in the UK to BS EN ISO 9001-2008 quality standards, with literally tens of thousands of units operating reliability throughout the world.

New hot tub model
the new 'super compact' 5113-1 delivers up to 25kW of heat transfer! Ideal for hot tubs, spas and small domestic pools up to 50m³.

8

Bowman for use with boilers – primary circuit at 60°c

REFERENCE	DESCRIPTION	POOL CAPACITY BOILER M³	BOILER FLOW M³/H	HEAT TRANSFER KW	HEAT TRANSFER BTU/H	MAX POOL FLOW M³/H	€
3055010037	*Bowman 5113-1 - Cu/Ni*	*40*	*2.1*	*12*	*41.000*	*9.0*	***€383***
3055010039	*Bowman 5113-1 - Titanium*	*50*	*3.0*	*16*	*55.000*	*12.0*	***€539***
3055010040	*Bowman 5113-2 - Cu/Ni*	*80*	*2.4*	*40*	*135.000*	*10.2*	***€465***
3055010010	*Bowman 5113-2 - Titanium*	*90*	*3.0*	*50*	*170.000*	*10.2*	***€665***
3055010011	*Bowman 5113-3 - Cu/Ni*	*120*	*3.6*	*40*	*135.000*	*13.5*	***€587***
3055010012	*Bowman 5113-3 - Titanium*	*130*	*4.0*	*46*	*157.000*	*15.0*	***€855***
3055010013	*Bowman 5114-2 - Cu/Ni*	*170*	*5.4*	*55*	*190.000*	*21.0*	***€1.080***
3055010024	*Bowman 5114-2 - Titanium*	*180*	*6.0*	*60*	*205.000*	*22.8*	***€1.409***

Bowman for use with solar / heat pump – primary circuit at 45°c

REFERENCE	DESCRIPTION	POOL CAPACITY BOILER M³	BOILER FLOW M³/H	HEAT TRANSFER KW	HEAT TRANSFER BTU/H	MAX POOL FLOW M³/H	€
3055010011	*Bowman 5113-3 - Cu/Ni*	*20*	*1.5*	*10*	*34,000*	*6.2*	***€587***
3055010012	*Bowman 5113-3 - Titanium*	*20*	*1.5*	*10*	*34,000*	*6.2*	***€855***
3055010016	*Bowman 5113-5 - Cu/Ni*	*52*	*3.0*	*27*	*92,000*	*15.0*	***€930***
3055010017	*Bowman 5113-5 - Titanium*	*52*	*3.0*	*27*	*92,000*	*15.0*	***€1.335***
3055010018	*Bowman 5114-5 - Cu/Ni*	*94*	*4.5*	*47*	*160,000*	*23.0*	***€1.765***
3055010036	*Bowman 5114-5 - Titanium*	*94*	*4.5*	*47*	*160,000*	*23.0*	***€2.545***

THERMOSTAT

LAE Thermostat wall-mounted digital thermostat, range - 50 to 150°C programmable, 230 VAC, Input 5 amp, 240 VAC Output.

REFERENCE	DESCRIPTION	€
3078000601	*LAE Thermostat*	***€160***
3078000602	*LAE 2 m probe*	***€11,00***



HEAT EXCHANGERS

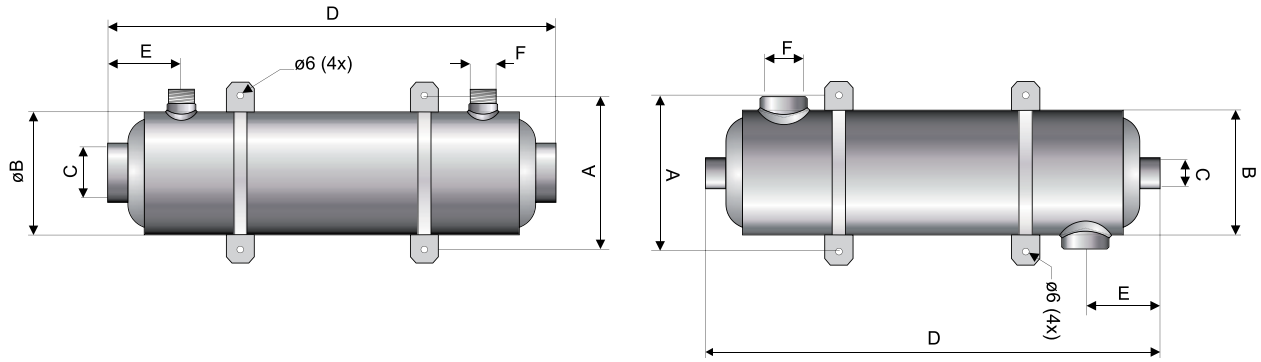
PAHLEN STAINLESS STEEL



Characteristics

- Vertical (Maxi-Flow) and horizontal (Hi-Flow) version in stainless steel 316.
- Working pressure Maxi-Flow primary 10 bar and secondary 5 bar,operating pressure Hi-Flow primary 30 bar and secondary 8 bar.

	11365	11366	11367	11368	11392	11393	11394
Power in kW (incoming primary water 82°C or 60°C)	40	59	75	116	28	40	75
Primary, hot water (in liters/min)	25	30	35	50	25	60	60
Pressure loss H(m)	0,05	0,15	0,40	0,50	1,70	1,30	2,60
Secondary, bath water (liters/min)	200	250	300	360	300	300	300
pressure loss (H)m	0,80	1,40	1,00	1,50	1,60	1,60	1,10
Dimensions							
- A	139mm	139mm	139mm	139mm	139mm	139mm	139mm
- B	ø 129mm	ø 129mm	ø 129mm	ø 129mm	ø 129mm	ø 129mm	ø 129mm
- C (CV connection size)	1"	1"	1"	1½"	¾"	1"	1"
- D	355mm	485mm	600mm	1070mm	407mm	455mm	702mm
- E	92mm	92mm	85mm	85mm	75mm	85mm	85mm
- F (connection size pool)	1½"	1½"	2"	2"	1½"	1½"	2"



REFERENCE	DESCRIPTION	€
3007030018	*Heat Exchanger Maxi-Flo MF135 40kW*	***€563***
3007030008	*Heat Exchanger Maxi-Flo MF200 60kW*	***€719***
3007030019	*Heat Exchanger Maxi-Flo MF260 75kW*	***€862***
3007030020	*Heat Exchanger Maxi-Flo MF400 116kW*	***€1.335***
3007030022	*Heat Exchanger Hi-Flo HF28*	***€446***
3007030023	*Heat Exchanger Hi-Flo HF40*	***€559***
3007030024	*Heat Exchanger Hi-Flo HF75*	***€765***

HEAT EXCHANGERS

PAHLEN

For use in conjunction with Low Temperature Hot Water (LTHW)



Characteristics

- 3 power ratings: 40 - 70 - 100 kW. Output applies at a difference of 60°C between incoming hot and incoming cold water.
- Maximum operating pressure primary circuit (hot water) 6 bar
- Minimum primary circuit operating pressure: 0.3 bar
- Maximum operating pressure secondary circuit (swimming pool) 4 bar
- Heating body made of glass fiber reinforced polypropylene (30%)
- 2 options for heat exchange element: stainless steel or titanium

REFERENCE	DESCRIPTION	€
3023040067	*Aqua Mex Standard 40 kW Nickel Alloy*	***€1.030***
3023040068	*Aqua Mex Standard 70 kW Nickel Alloy*	***€1.200***
3023040069	*Aqua Mex Standard 100 kW Nickel Alloy*	***€1.392***
3023040070	*Aqua Mex Standard 40 kW Titanium*	***€1.399***
3023040071	*Aqua Mex Standard 70 kW Titanium*	***€1.685***
3023040072	*Aqua Mex Standard 100 kW Titanium*	***€2.185***

AQUA MEX COMPLETE

LTHW heat exchangers with built-in pump for primary circuit (hot water)



Characteristics

- Digital control panel
- Built-in protection switches the device off at 45°C
- Optimized for low power consumption
- Easy to set pool water temperature
- Clear display of the set and effective pool water temperature
- Display heating in operation

REFERENCE	DESCRIPTION	€
3007030002	*Aqua Mex Complete 40 kW Incoloy*	***€2.422***
3007030003	*Aqua Mex Complete 40 kW Titanium*	***€2.915***
3007030004	*Aqua Mex Complete 70 kW Incoloy*	***€2.590***
3007030005	*Aqua Mex Complete 70 kW Titanium*	***€3.200***

HEAT EXCHANGERS

BEHNCKE RVS - QWT 100



Characteristics

- Vertical exchanger with titanium or stainless steel 316 element.
- Working pressure primary 5 bar and secondary 4 bar.
- Titanium element is extremely suitable for aggressive water and/ or application in swimming pools with salt electrolysis systems.
- Including connections, dimensions 50mm/1" (pool/central heating).

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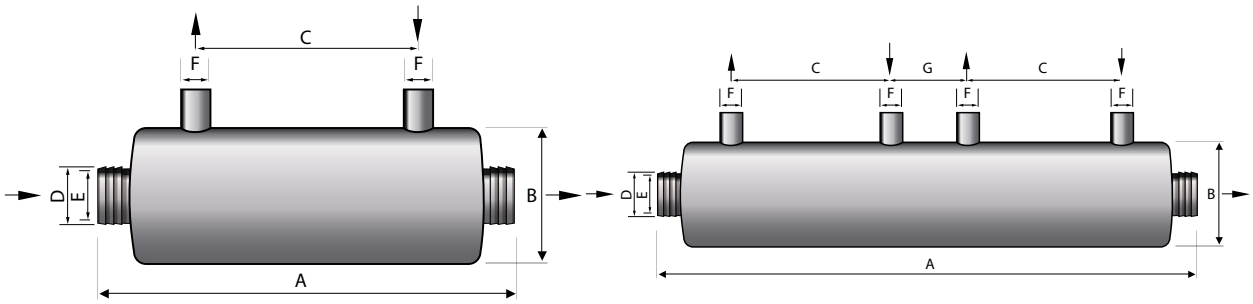
	QWT100-40	QWT100-70	QWT100-104	QWT 100-140
Power in kW (at incoming primary water 90°C)	46	75	127	168
Primary, hot water (liters/min)	33	50	83	2x50
Pressure loss H(m)	0,90	0,36	1,43	2x0,36
Secondary, bath water (liters/min)	167	200	250	333
pressure loss (H)m	0,54	0,67	0,60	1,32
Dimensions				
- A	385mm	520mm	660mm	920mm
- B	ø 125mm	ø 190mm	ø 190mm	ø 190mm
- C	205mm	290mm	430mm	295mm
- D	50 NW	50 NW	60 NW	60 NW
- E (pool connection size)	1½"	1½"	2"	2"
- F (CV connection size)	¾"	1"	1"	1" (double)
- G	-	-	-	100mm



REFERENCE	DESCRIPTION	€
3098010053	*QWT 100 - 40 Swimming pool heat exchanger*	***€503***
3098010054	*QWT 100 - 70 Swimming pool heat exchanger*	***€897***
3098010057	*QWT 100 - 104 Swimming pool heat exchanger*	***€1.762***
3098010058	*QWT 100 - 140 Swimming pool heat exchanger*	***€2.170***

HEAT EXCHANGERS

PAHLEN ABS - HI-TEMP



Characteristics

- Vertical exchanger with titanium or stainless steel 316 element.
- Working pressure primary 5 bar and secondary 4 bar.
- Titanium element is extremely suitable for aggressive water and/ or application in swimming pools with salt electrolysis systems.
- Including connections, dimensions 50mm/1" (pool/central heating)

REFERENCE	DESCRIPTION	€
3007030025	*Heat Exchanger Hi-Temp HT40*	***€465***
3007030026	*Heat Exchanger Hi-Temp HT40 Titanium*	***€848***

ACCESSORIES

For optimum insulation, tailored to the plate heat exchanger model.
Can be disassembled using quick-release fasteners, 45mm mineral wool and 1mm aluminum stucco plating.









REFERENCE	DESCRIPTION	€
POOL THERMOSTATS		
3000000056	*Temperature Probe < 40°C*	***€140***
3000000057	*Temperature Probe < 60°C*	***€140***
FLOW SWITCHES		
3007030045	*Pahlen flow switch 1/2" M, 10 Ampere - 230 V*	***€125***
ACCESSORIES		
3007030046	*Motorized open/close valve brass 3/4" - 230 V*	***€395***
3007030048	*Motorized mixing/distribution valve brass 1" - 230 V*	***€465***
3000000058	*Coupling 2"M x 2"M brass*	***€135***
3006090013	*Connection 50F x 1 1/2" M PVC/brass*	***€47,00***
3000000095	*Connection 63F x 2" M PVC/brass*	***€72,00***

ELECTRIC HEAT EXCHANGERS

PAHLEN HEATERS - TITANIUM



Characteristics

- Electric heater with titanium housing, equipped with high-quality resistant 'Incoloy 825' and also treated with 'nic-tech' heating element.
- This model is extremely suitable for aggressive water and/or for use in swimming pools with salt electrolysis systems.
- Equipped with maximum thermostat, control thermostat (0 to 45°C) and flow switch, 230/400V.
- Minimum required flow 90 litres/minute.
- Supplied in separate parts, to be assembled yourself.

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REFERENCE	DESCRIPTION	€
3007030050	*Electric Heater Pahlen titanium - 6 kW - 5160 kcal/h*	***€1.235***
3007030051	*Electric Heater Pahlen titanium - 9 kW - 7740 kcal/h*	***€1.260***
3007030052	*Electric Heater Pahlen titanium - 12 kW - 10320 kcal/h*	***€1.280***
3007030053	*Electric Heater Pahlen titanium - 15 kW - 12900 kcal/h*	***€1.286***
3007030054	*Electric Heater Pahlen titanium - 18 kW - 15500 kcal/h*	***€1.295***

PAHLEN HEATERS - RVS



Characteristics

- Electric heater with stainless steel housing, equipped with high-quality resistant 'Incoloy 825' heating element.
- Equipped with maximum thermostat, control thermostat (0 to 45°C) and flow switch, 230/400V.
- Minimum required flow 90 litres/minute.
- Supplied in separate parts, to be assembled yourself.
- For installations with aggressive water and therefore more chance of corrosion, we recommend a heater with Titanium housing and Nic-Tech treated heating element.

REFERENCE	DESCRIPTION	€
3007030040	*Electric Heater Pahlen RSV - 6 kW - 5160 kcal/h*	***€900***
3007030041	*Electric Heater Pahlen RSV - 9 kW - 7740 kcal/h*	***€910***
3007030042	*Electric Heater Pahlen RSV - 12 kW - 10320 kcal/h*	***€930***
3007030043	*Electric Heater Pahlen RSV - 15 kW - 12900 kcal/h*	***€935***
3007030044	*Electric Heater Pahlen RSV - 18 kW - 15500 kcal/h*	***€946***

ELECTRIC HEAT EXCHANGERS

PAHLEN 3-18,0 KW



Characteristics

- A power from 3.0 to 18.0 kW.
- Very compact.
- The outer jacket and cable box are made of plastic, while the heating element is made of nickel/iron/chrome alloy.
- Supplied with connections, dimenssion 50F mm.
- All units are equipped with a thermostat 0-45°C.
- Protection against overheating 60°C and flow switch (flow switch).

REFERENCE	DESCRIPTION	KW	AMP 3-PHASE 400V	€
3074018929	*Electric Heater Pahlen 3kW*	*3.0*	*5*	***€389***
3074018930	*Electric Heater Pahlen 6kW*	*6.0*	*9*	***€399***
3074018931	*Electric Heater Pahlen 9kW*	*9.0*	*14*	***€410***
3074018932	*Electric Heater Pahlen 12kW*	*12.0*	*18*	***€426***
3074018933	*Electric Heater Pahlen 15kW*	*15.0*	*22*	***€435***
3074018934	*Electric Heater Pahlen 18kW*	*18.0*	*27*	***€445***

PAHLEN HL LINE 3-15,0 KW



Characteristics

- Digital control to set the desired temperature.
- Water temperature is shown on an LED display.
- Overheating protection.
- Flow switch.
- Built-in contactor (relay).
- The heating element is made of Incoloy 825.
- The heater housing is made of glass fiber reinforced polypropylene.
- Supplied with connections, dimension 50F mm.

REFERENCE	DESCRIPTION	KW	AMP 3-PHASE 400V	€
3074028935	*Electric Heater Aqua HL Line 3kW*	*3.0*	*5*	***€935***
3074028936	*Electric Heater Aqua HL Line 6kW*	*6.0*	*9*	***€949***
3074028937	*Electric Heater Aqua HL Line 9kW*	*9.0*	*14*	***€965***
3074028938	*Electric Heater Aqua HL Line 12kW*	*12.0*	*18*	***€996***
3074028939	*Electric Heater Aqua HL Line 15kW*	*15.0*	*22*	***€1.010***

Eva Optic

Pollet Pool Group



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Lighting

239 EVA OPTIC SUBAQUA

239 EVA OPTIC SUBAQUA
246 EVA OPTIC SUBAQUA XS

252 DURAVISION

254 VISION PRO
256 ALLEGRO
258 ADAGIO PRO
260 SPECTRA DVS
262 SPECTRA DVM
264 VISION WALL CONDUCTS
266 VISION FACE PLATES
268 LINK DRIVER
269 LINK CONTROLLER
270 LINK TOUCH
272 SOLUTIONS FOR EXISTING POOLS
273 PAR56 RETROFIT SOLUTIONS
274 TRANSFORMERS



EVA OPTIC SUBAQUA

EVA OPTIC SUBAQUA



Experts in swimming pool experience

At EVA Optic, the product developers possess an unparalleled understanding of the world of swimming pools. They combine their expertise in LED technology, materials science, and electronics with years of experience in swimming pools and water parks. This knowledge enables them to design innovative products and continuously enhance the current offerings. EVA Optic strives for perfection and dedicate theirselves to producing the finest, sustainable, and durable LED lighting solutions.



Which cable diameters to use when extending cables EVA Optic LED lighting?
Extend up to 100 metres (max) with:
2.5mm^2 x number of cores lamp

Lamps supplied ex-factory with a longer cable may be extended up to 50 metres:
2.5mm^2 x number of cores lamp

EVA OPTIC SUBAQUA

EVA LED UNDERWATER LIGHTING



SubAqua 25W MONO (satin cover)

EVA LED SubAqua lamp + PSU

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REFERENCE	DESCRIPTION	€
3097010125	*SubAqua 25W MONO (satin cover) Warm White 10m cable*	***€647***
3097010126	*SubAqua 25W MONO (satin cover) Warm White 20m cable*	***€701***
3097010127	*SubAqua 25W MONO (satin cover) Warm White 30m cable*	***€754***
3097010128	*SubAqua 25W MONO (satin cover) Clear White 10m cable*	***€647***
3097010129	*SubAqua 25W MONO (satin cover) Clear White 20m cable*	***€701***
3097010130	*SubAqua 25W MONO (satin cover) Clear White 30m cable*	***€754***
3097010131	*SubAqua 25W MONO (satin cover) Mediterranean 10m cable*	***€647***
3097010132	*SubAqua 25W MONO (satin cover) Mediterranean 20m cable*	***€701***
3097010133	*SubAqua 25W MONO (satin cover) Mediterranean 30m cable*	***€754***



SubAqua 25W RGBW (satin cover)

EVA LED SubAqua lamp + PSU

REFERENCE	DESCRIPTION	€
3097010134	*SubAqua 25W RGBW (satin cover) Warm White 10m cable*	***€1.191***
3097010135	*SubAqua 25W RGBW (satin cover) Warm White 20m cable*	***€1.244***
3097010136	*SubAqua 25W RGBW (satin cover) Warm White 30m cable*	***€1.298***
3097010137	*SubAqua 25W RGBW (satin cover) Clear White 10m cable*	***€1.191***
3097010138	*SubAqua 25W RGBW (satin cover) Clear White 20m cable*	***€1.244***
3097010139	*SubAqua 25W RGBW (satin cover) Clear White 30m cable*	***€1.298***

EVA OPTIC SUBAQUA

EVA LED UNDERWATER LIGHTING



SubAqua 40W MONO (microprism cover)

EVA LED SubAqua lamp + PSU

REFERENCE	DESCRIPTION	€
3097010140	*SubAqua 40W MONO (microprism cover) Warm White 10m cable*	***€1.139***
3097010141	*SubAqua 40W MONO (microprism cover) Warm White 20m cable*	***€1.192***
3097010142	*SubAqua 40W MONO (microprism cover) Warm White 30m cable*	***€1.246***
3097010143	*SubAqua 40W MONO (microprism cover) Clear White 10m cable*	***€1.139***
3097010144	*SubAqua 40W MONO (microprism cover) Clear White 20m cable*	***€1.192***
3097010145	*SubAqua 40W MONO (microprism cover) Clear White 30m cable*	***€1.246***
3097010146	*SubAqua 40W MONO (microprism cover) Mediterranean 10m cable*	***€1.139***
3097010147	*SubAqua 40W MONO (microprism cover) Mediterranean 20m cable*	***€1.192***
3097010148	*SubAqua 40W MONO (microprism cover) Mediterranean 30m cable*	***€1.246***



SubAqua 40W RGBW (microprism cover)

EVA LED SubAqua lamp + PSU

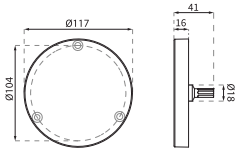
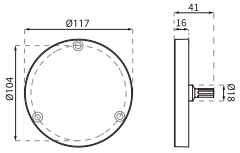
REFERENCE	DESCRIPTION	€
3097010149	*SubAqua 40W RGBW (microprism cover) Multicolor Warm White 10m cable*	***€1.708***
3097010150	*SubAqua 40W RGBW (microprism cover) Multicolor Warm White 20m cable*	***€1.762***
3097010151	*SubAqua 40W RGBW (microprism cover) Multicolor Warm White 30m cable*	***€1.815***
3097010152	*SubAqua 40W RGBW (microprism cover) Multicolor Clear White 10m cable*	***€1.708***
3097010153	*SubAqua 40W RGBW (microprism cover) Multicolor Clear White 20m cable*	***€1.762***
3097010154	*SubAqua 40W RGBW (microprism cover) Multicolor Clear White 30m cable*	***€1.815***

EVA OPTIC SUBAQUA

POWER SUPPLY UNIT





	SUBAQUA 25 W MONO	SUBAQUA 25 W RGBW
Type of cover	Satin cover	Satin cover
Type of LEDs	6x high power mono LEDs	6x high power multichip LEDs
Measurements luminaire		
Wattage	25W	25W
Lumen efficacy LED	Warm white: 115 Lm/W/2700K Clear white: 135 Lm/W/6500K	Warm white: 115 Lm/W/2700K Clear white: 135 Lm/W/6500K
Colour temperatures	Warm white Clear white Mediterranean	RGBW clear white RGBWW warm white
Max. water temperature	40ºC	40ºC
Water Cooling	On the backside of the luminaire is necessary	On the backside of the luminaire is necessary
Applications	Residential pools	Residential pools
Driver input/output	100-240 Vac / 24Vdc	100-240 Vac / 24Vdc
Driving technology	0-10 Vdc (dimming)	DMX 512

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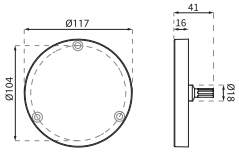
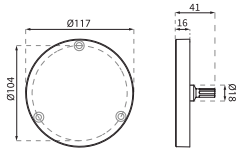
EVA OPTIC SUBAQUA

POWER SUPPLY UNIT



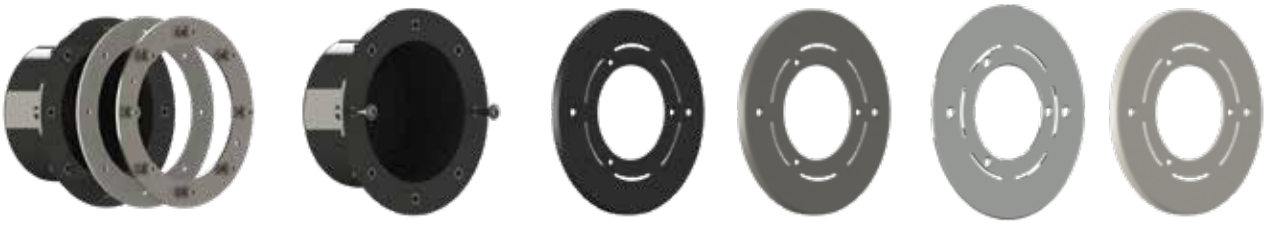


	SUBAQUA 40 W MONO	SUBAQUA 40 W RGBW
Type of cover	Microprism cover	Microprism cover
Type of LEDs	12x high power mono LEDs	12x high power multichip LEDs
Measurements luminaire		
Wattage	40W	50W
Lumen efficacy LED	Warm white: 115 Lm/W/2700K Clear white: 135 Lm/W/6500K	Warm white: 115 Lm/W/2700K Clear white: 135 Lm/W/6500K
Colour temperatures	Warm white Clear white Mediterranean	RGBW clear white RGBWW warm white
Max. water temperature	40ºC	40ºC
Water Cooling	On the backside of the luminaire is necessary	On the backside of the luminaire is necessary
Applications	Competition, recreational, instruction pools	Competition, recreational, instruction pools
Driver input/output	100-240 Vac / 24Vdc	100-240 Vac / 24Vdc
Driving technology	0-10 Vdc (dimming)	DMX 512



EVA OPTIC SUBAQUA

MOUNTING ACCESSORIES



Stainless steel recessed niche

REFERENCE	DESCRIPTION	€
3097010030	*EVA Optic ABS recessed housing, including gasket set*	***€218***
3097010027	*Installation Housing ABS for concrete pools*	***€175***

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Mounting disc for ABS recess

REFERENCE	DESCRIPTION	€
3097010031	*SS mounting plate for ABS recessed housing for liner/prefab pools, flange diameter ø 174 mm*	***€175***
3097010028	*SS mounting plate for ABS recessed housing for concrete/tile pools, flange diameter ø 194 mm*	***€175***
3097010121	*Cover plate EVA SS ø 194 mm*	***€147***
3097010215	*EVA Led Cover Plate SubAqua ABS-Anthracite*	***€50,00***
3097010216	*EVA Led Cover Plate SubAqua ABS-Grey*	***€50,00***
3097010217	*EVA Led Cover Plate SubAqua ABS-White*	***€50,00***



Stainless steel recessed niche

REFERENCE	DESCRIPTION	€
3098020143	*EVA Optic SS recessed housing for concrete and liner pools*	***€387***
3098020144	*EVA Optic SS flange set for liner pool*	***€94,00***
3098020145	*EVA Optic SS recessed housing for prefab pools*	***€404***

Mounting disc for stainless steel recessed niche

REFERENCE	DESCRIPTION	€
3097020106	*Mounting plate RVS standard,flat Ø192mm*	***€116***
3097020107	*Mounting plate RVS Deluxe, Ø204mm*	***€208***
3098020149	*Cube Line square SS mounting plate (flanged) for liner/prefab pools (210x210 mm) for A6 and A12*	***€243***
3098020150	*Cubic Line square SS mounting plate (flat) for concrete and tile pools (210x210 mm) for A6 and A12*	***€195***

EVA OPTIC SUBAQUA

MOUNTING ACCESSORIES







Surface mounted

REFERENCE	DESCRIPTION	€
3097010035	*Surface-mount installation set for A6 and A12 with extension kit*	***€420***
3097010036	*Surface-mount installation set for A6 and A12, ring diameter ø 139 mm*	***€311***
3097010089	*SS extension tube 122mm set polyester/liner*	***€109***
3097010088	*SS extension tube 330mm set polyester/liner*	***€109***
3097010005	*SS316 surface mounting set*	***€291***



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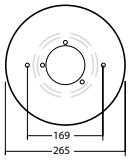

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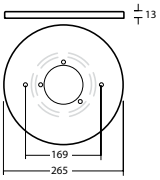

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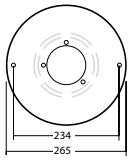

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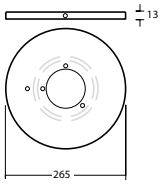

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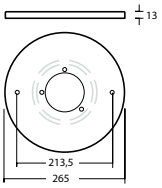


Mounting discs for replacement lamps

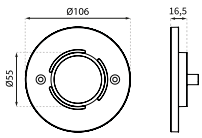
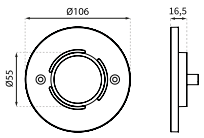
REFERENTIE	OMSCHRIJVING	€
3098020002	*Faceplates for LED UWS, round, wibre*	***€96,00***
3098020210	*ø 265 mm, centre-to-centre screw hole spacing 169 mm, flanged, for replacement*	***€139***
3098020003	*ø 265 mm, centre-to-centre screw hole spacing 234 mm, for replacement of Bega fixtures*	***€99,00***
3098020209	*ø 265 mm, flanged, for replacement of Bega fixtures*	***€162***
3098020211	*ø 265 mm, centre-to-centre screw hole spacing 213.5 mm, flanged, for replacement*	***€139***

EVA OPTIC SUBAQUA XS

POWER SUPPLY UNIT





	SUBAQUA 25 W MONO	SUBAQUA 25 W RGBW
Type of cover	Satin cover	Satin cover
Type of LEDs	5x high power mono LEDs	5x high power multichip LEDs
Measurements luminaire		
Wattage	10W	10W
Lumen efficacy LED	Warm white: 115 Lm/W/2700K Clear white: 135 Lm/W/6500K	Warm white: 115 Lm/W/2700K Clear white: 135 Lm/W/6500K
Colour temperatures	Warm white Clear white Mediterranean	RGBW clear white RGBWW warm white
Max. water temperature	40°C	40°C
Water Cooling	On the backside of the luminaire is necessary	On the backside of the luminaire is necessary
Applications	Residential pool steps, small pools	Residential pool steps, small pools
Driver input/output	100-240 Vac / 24Vdc	100-240 Vac / 24Vdc
Driving technology	0-10 Vdc (dimming)	DMX 512



EVA OPTIC SUBAQUA XS

MOUNTING ACCESSORIES



Characteristics

- Ideal for atmospheric lighting of smaller pools, walk-in staircases and whirlpools.
- Completely made of stainless steel and can be built into stainless steel lamp housing.
- Available as mono colour or RGBW.
- The Subaqua xs can be combined in the pool with the EVA SubAqua RGBW.
- 4 years warranty.



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REFERENCE	DESCRIPTION	€
3097010044	*SS316 installation housing for Q lights*	***€345***
3097010046	*Packing set for EVA-QA-10 for polyester/liner*	***€84,00***
3097020001	*Cable Joint Set Q-series lights*	***€71,00***
3097010193	*Cover Plate SS316*	***€169***
3097010030	*EVA Optic ABS recessed housing, including gasket set*	***€218***
3097010218	*Cover Plate SS316 Flanged (194mm)*	***€185***
3097010031	*SS mounting plate for ABS recessed housing for liner/prefab pools, flange diameter ø 174 mm*	***€175***
3097010215	*EVA Led Cover Plate SubAqua ABS-Anthracite*	***€50,00***
3097010217	*EVA Led Cover Plate SubAqua ABS-White*	***€50,00***
3097010216	*EVA Led Cover Plate SubAqua ABS-Grey*	***€50,00***
3097010155	*Installation housing ABS*	***€157***

EVA OPTIC SUBAQUA XS

INSERT SUBAQUA XS MONOCOLOR



Characteristics

- Ideal for atmospheric lighting of smaller, shallow pools, built-in pools and stairs.
- Equipped with 6 RGBW high-power multichip LEDs (maximum power 5 Watt).
- Standard supplied with 10-metre cable, 7-wire, 4-wire connection due to NTC sensor.
- Dimmable via optional dimmer 1-10 Vdc.
- Plastic supply box.
- Available in 2 versions; multichip LED with Clear white (6,500K) or Warm white (2,700K).
- Mono colour fixed adjustable by wiring driver, options: white, blue, green, red, sky blue, mediterranean blue.

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REFERENCE	DESCRIPTION	€
3097010178	*SubAqua XS Led 10W MONO PSU - Warm White - 10m cable*	***€637***
3097010179	*SubAqua XS Led 10W MONO PSU - Warm White - 20m cable*	***€690***
3097010180	*SubAqua XS Led 10W MONO PSU - Warm White - 30m cable*	***€744***
3097010181	*SubAqua XS Led 10W MONO PSU - Clear White - 10m cable*	***€637***
3097010182	*SubAqua XS Led 10W MONO PSU - Clear White - 20m cable*	***€690***
3097010183	*SubAqua XS Led 10W MONO PSU - Clear White - 30m cable*	***€744***
3097010184	*SubAqua XS Led 10W MONO PSU - Mediterranean - 10m cable*	***€637***
3097010185	*SubAqua XS Led 10W MONO PSU - Mediterranean - 20m cable*	***€690***
3097010186	*SubAqua XS Led 10W MONO PSU - Mediterranean - 30m cable*	***€744***
3097010194	*SubAqua XS Led MONO - Warm White - 10m cable*	***€434***
3097010195	*SubAqua XS Led MONO - Warm White - 20m cable*	***€488***
3097010196	*SubAqua XS Led MONO - Warm White - 30m cable*	***€541***
3097010197	*SubAqua XS Led MONO - Clear White - 10m cable*	***€434***
3097010198	*SubAqua XS Led MONO - Clear White - 20m cable*	***€488***
3097010199	*SubAqua XS Led MONO - Clear White - 30m cable*	***€541***
3097010200	*SubAqua XS Led MONO - Mediterranean - 10m cable*	***€434***
3097010201	*SubAqua XS Led MONO - Mediterranean - 20m cable*	***€488***
3097010202	*SubAqua XS Led MONO - Mediterranean - 30m cable*	***€541***

EVA OPTIC SUBAQUA XS

INSERT SUBAQUA XS MULTICOLOR RGBW



Characteristics

- Equipped with Intelligent Power Control (IPC).
- Dimmable (only via optional DMX controller).
- DMX ready (supplied with DMX driver), required controller optionally available.
- Also controllable via optional pushbutton. Choice of 7 fixed colours and 2 pre-programmed scenes, dimming is not possible.
- Supplied with 10-metre cable as standard, 7-wire connection.
- Plastic power supply box with transparent cover.

REFERENCE	DESCRIPTION	€
3097010187	*SubAqua XS Led 10W RGBW PSU - Warm White - 10m cable*	***€1.180***
3097010188	*SubAqua XS Led 10W RGBW PSU - Warm White - 20m cable*	***€1.234***
3097010189	*SubAqua XS Led 10W RGBW PSU - Warm White - 30m cable*	***€1.287***
3097010190	*SubAqua XS Led 10W RGBW PSU - Clear White - 10m cable*	***€1.180***
3097010191	*SubAqua XS Led 10W RGBW PSU - Clear White - 20m cable*	***€1.234***
3097010192	*SubAqua XS Led 10W RGBW PSU - Clear White - 30m cable*	***€1.287***
3097010203	*SubAqua XS Led Multi Channel RGBW - Warm White - 10m cable*	***€540***
3097010204	*SubAqua XS Led Multi Channel RGBW - Warm White - 20m cable*	***€593***
3097010205	*SubAqua XS Led Multi Channel RGBW - Warm White - 30m cable*	***€647***
3097010206	*SubAqua XS Led Multi Channel RGBW - Clear White - 10m cable*	***€540***
3097010207	*SubAqua XS Led Multi Channel RGBW - Clear White - 20m cable*	***€593***
3097010208	*SubAqua XS Led Multi Channel RGBW - Clear White - 30m cable*	***€647***

EVA OPTIC SUBAQUA

CONTROLLERS



EVA Optic RGB/DMX control Architech

- Touchscreen display with pre-programmed colours, scenes and stepless dimming of the lights.
- Remote control is not possible.



EVA Optic RGB/DMX control Architec PRO

- Touchscreen display with colour screen and scroll wheel.
- Easy operation of pre-programmed colours, scenes, stepless dimming and speed adjustment of a programme.
- The scroll wheel makes it possible to move steplessly through the colours.
- Network connectable, control via Iphone / Ipad.



EVA Optic EC2 controller

- Simple smart control for 10 pre-programmed colours/scenes



EVA Optic dimmer

- To be used for mono colour lamps. Turn for dimming the lamps, press for on/off.

REFERENCE	DESCRIPTION	€
3097020050	*EVA Optic ArchiTech RGB/DMX control*	***€658***
3097010094	*EVA Optic ArchiTech Pro RGB/DMX control*	***€1.667***
3097010095	*EVA Optic touchscreen control panel RGBW DMX*	***€213***
3097020048	*EVA Optic dimmer*	***€140***
3097020049	*EVA Optic Remote control Multicolor/RGBW lights*	***€413***
3097020054	*EVA Optic DMX cable, price per running meter*	***€6,00***
3097020057	*Eveye cable 2x 0,25mm2+minicoax 0.05mm2*	***€5,00***



DURAVISION

DURAVISION

DURAVISION is a full range of smartly designed Pool Light products. The innovative LED lighting solutions are assembled with high quality components and materials making them very powerful, efficient and economical in use. All DURAVISION products are attuned to each other for easy fittings and installations.



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Quick Connect™

QuickConnect™ Extremely reliable and easy to mount proprietary connector with gold plated contacts. The power-line wires can be inserted without the need to be stripped and are fixed with selfpiercing contact screws.

NoAir™

NoAir™ House of DURATECH is the pioneer in Resin filled swimming pool lights. This unique proprietary process guarantees many years of leakage- and condensation free light operation. At the same time internal reflection is eliminated, resulting in more light output.

PressFit™

PressFit™ House of DURATECH invented this adjustable light mounting system that allow pool lights to be fitted seamlessly to the wall, even if the wall conduits have been mounted nonperpendicularly.

ClickOn™

ClickOn™ House of DURATECH introduced this innovative concept of easily interchangeable face plates for pool lights. A wide selection of face plates is available allowing detailed personalization.

Ultra Flat Shape

Ultra Flat Shape Due to the ultra flat shape the lamp can not be used as a step. Which means no damage can occur.

Part of the DuraLink™

Part of the DuraLink™ connected product range.

DURAVISION

Range overview

VISION PRO

VISION Pro is the magnificently designed pool light range with superior light outputs. All in one lamps with tunable whites and fixed colours including dynamic scenarios.Dedicated VISION Wall Conduits make ultraflat fitting possible.



ALLEGRO

The ALLEGRO series is designed based on the same platform as the VISION Pro. The lamp has a very good light output and is only available in RGB version.



ADAGIO PRO

VISION Adagio Pro lights offer you a range of fixed colours and dynamic scenarios. With just one click on the remote, you can give your swimming pool a totally different look.



SPECTRA DVS

VISION Spectra offers you the DVS range of lamps with strong levels of lumen output for fully lit pools. Available in whites and fixed colours, including dynamic scenarios. By turning the lamps OFF and quickly back ON, you can give your swimming pool a totally different look.



SPECTRA DVM

VISION Spectra offers you the DVM range of lamps with medium levels of lumen output for partially or ambiant lit pools. Available in whites and fixed colours, including dynamic scenarios.By turning the lamps OFF and quickly back ON, you can give your swimming pool a totally different look.



DURAVISION

VISION PRO



VISION Pro is the magnificently designed pool light range with superior light outputs. All in one lamps with tunable whites and fixed colours including dynamic scenarios. Dedicated VISION Wall Conduits make ultraflat fitting possible.

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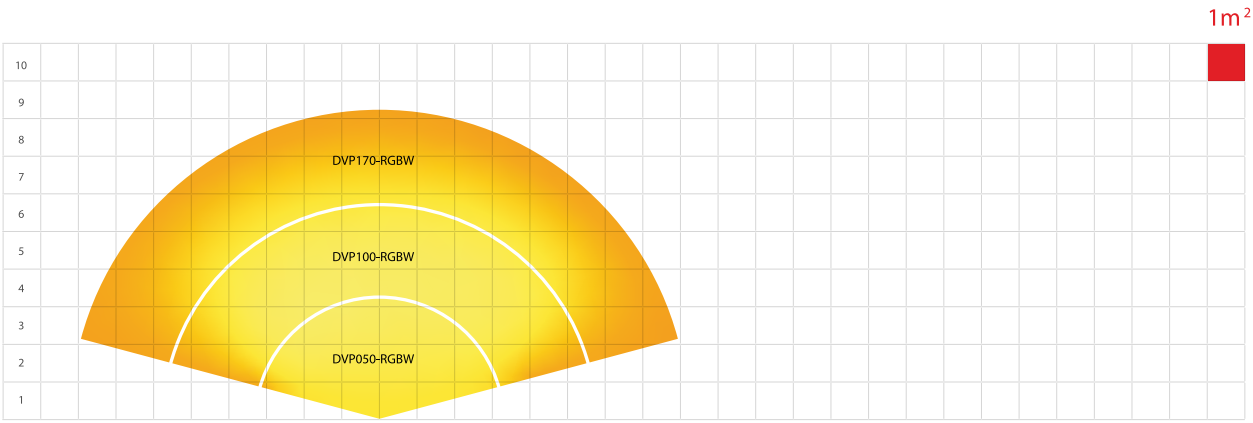

Standard Characteristics

- 3 available diameters: 50, 100 and 170 mm
- Can be installed in most 1 1/2" wall conduits
- The 170 mm version is fully compatible with PAR56 niches
- Resin filled NoAir™ housing: impossible for water to infiltrate in the light
- The use of high quality polymers makes the light compatible with salt electrolysis
- 12 VAC / 2-wire
- A wide selection of VISION Face Plates available for personalization
- Easy to install due to features like QuickConnect™, PressFit™ and ClickOn™

Specific for Vision PRO

- LED lifetime up to 50.000 hours
- All in one lamps RGB colour modes with smooth transitions
- Dimming possibility
- Domotica RS485 or DMX512 with LINK Controller or LINK Master
- The VISION Pro RGBW lights are part of the DuraLink™ connected product range
- Very wide beam angle to avoid shaded zones in the pool

VISION PRO

PART OF THE DURALINK™
Part of the DuraLink™ connected product range.

VISION PRO Ø 50MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030183	*DVP050-RGBW*	*Vision Pro RGBW, Ø50mm*	*1200*	*20W*	*RGBW*	***€408***

VISION PRO Ø 100MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030184	*DVP100-RGBW*	*Vision Pro RGBW, Ø100mm*	*3500*	*65W*	*RGBW*	***€708***

VISION PRO Ø 170MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030185	*DVP100-RGBW*	*Vision Pro RGBW, Ø170mm*	*7000*	*115W*	*RGBW*	***€924***

DURAVISION

ALLEGRO

NEW



The ALLEGRO series is designed based on the same platform as the VISION Pro. The lamp has a very good light output and is only available in RGB version.

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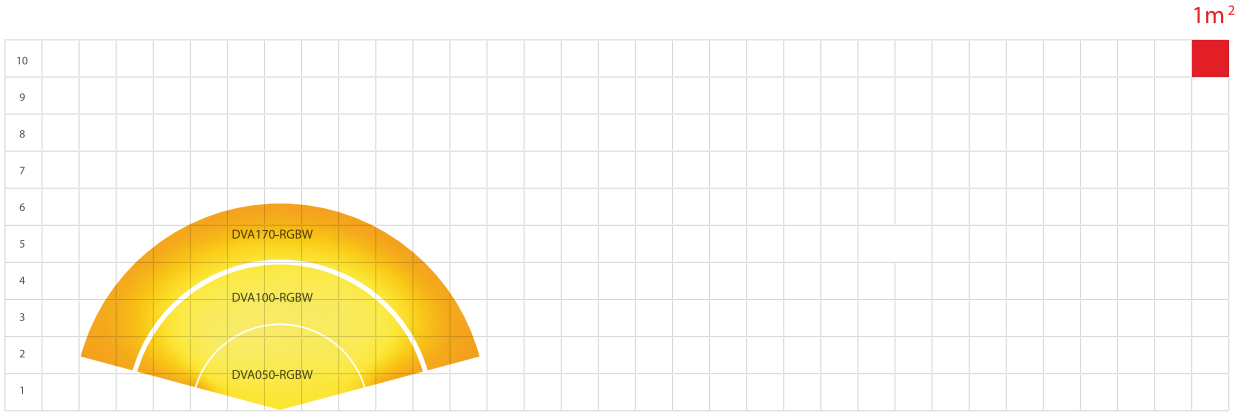

Standard Characteristics

- 3 diameters 50/100/170mm
- Available in RGBW
- RGBW: 14 fixed colour programs and white tones, control via ON/OFF or PLC communication
- Dimming function via PLC control
- 12 VAC / 2-Wire
- Polymer housing
- Included in packaging: Allegro lamp, 2-wire cable, 3 meters, QuickConnect™ kit with Magic Nut, Retrofit kit PAR56 niche (170mm only)
- Always to be used in combination with toroidal transformer

Specific for Allegro

- Wide beam angle
- Waterproof NoAirTM housing
- PAR56 niche retrofit solution (170mm only)
- Compatible with salt electrolysis
- Quick and easy installation thanks to: QuickConnect™, PressFit™, ClickOn™
- Personalize with VISION Face Plates
- Free colour choice in combination with LINK Touch remote control
- Control from home automation possible via RS485 / DMX512, only in combination with LINK Controller or LINK Master

DURAVISION

ALLEGRO

PART OF THE DURALINK™
Part of the DuraLink™ connected product range.

ALLEGRO Ø 50MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030216	*DVA050-RGBW*	*Allegro DVA RGBW, Ø50mm*	*650*	*10W*	*RGBW*	***€281***

ALLEGRO Ø 100MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030217	*DVA100-RGBW*	*Allegro DVA RGBW, Ø100mm*	*1900*	*25W*	*RGBW*	***€439***

ALLEGRO Ø 170MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030218	*DVA170-RGBW*	*Allegro DVA RGBW, Ø170mm*	*3800*	*50W*	*RGBW*	***€604***

DURAVISION

ADAGIO PRO



VISION Adagio Pro lights offer you a range of fixed colours and dynamic scenarios. With just one click on the remote, you can give your swimming pool a totally different look.

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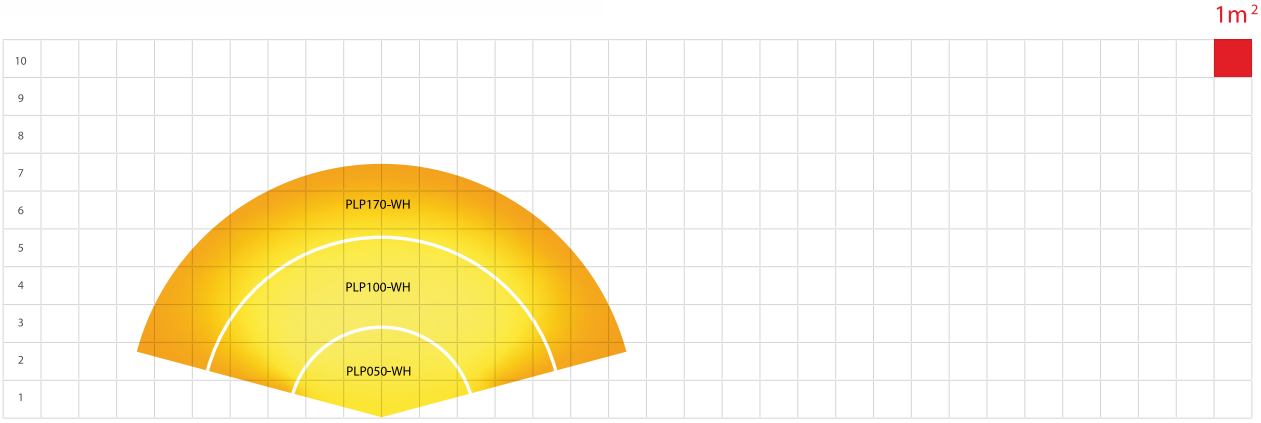

Standard Characteristics

- 3 available diameters: 50, 100 and 170 mm
- Can be installed in most 1 1/2" wall conduits
- The 170 mm version is fully compatible with PAR56 niches
- Resin filled NoAir™ housing: impossible for water to infiltrate in the light
- The use of high quality polymers makes the light compatible with salt electrolysis
- 12 VAC / 2-wire
- A wide selection of VISION Face Plates available for personalization
- Easy to install due to features like QuickConnect™, PressFit™ and ClickOn™

Specific For Adagio PRO

- LED lifetime up to: 50.000 hours
- Detachable 4 m rubber cable included
- Domotica RS485 or DMX512 with LINK Controller or LINK Master

DURAVISION

ADAGIO PRO

PART OF THE DURALINK™
Part of the DuraLink™ connected product range.

ADAGIO PRO Ø 50MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030140	*PLP050-WH*	*Adagio Pro White, Ø50mm*	*750*	*8W*	*White*	***€181***
3094030143	*PLP050-WW*	*Adagio Pro Warm White, Ø50mm*	*700*	*8W*	*Warm white*	***€181***
3094030154	*PLP050-BL*	*Adagio Pro Blue, Ø50mm*	*170*	*8W*	*Blue*	***€232***

ADAGIO PRO Ø 100MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030141	*PLP100-WH*	*Adagio Pro White, Ø100mm*	*2600*	*25W*	*White*	***€284***
3094030144	*PLP100-WW*	*Adagio Pro Warm White, Ø100mm*	*2400*	*23W*	*Warm white*	***€284***
3094030155	*PLP100-BL*	*Adagio Pro Blue, Ø100mm*	*480*	*25W*	*Blue*	***€346***

ADAGIO PRO Ø 170MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030142	*PLP170-WH*	*Adagio Pro White, Ø170mm*	*5500*	*57W*	*White*	***€387***
3094030145	*PLP170-WW*	*Adagio Pro Warm White, Ø170mm*	*4950*	*55W*	*Warm white*	***€387***
3094030156	*PLP170-BL*	*Adagio Pro Blue, Ø170mm*	*1450*	*46W*	*Blue*	***€490***

DURAVISION

SPECTRA DVS



VISION Spectra offers you the DVS range of lamps with strong levels of lumen output for fully lit pools. Available in whites and fixed colours, including dynamic scenarios. By turning the lamps OFF and quickly back ON, you can give your swimming pool a totally different look. Remote control.

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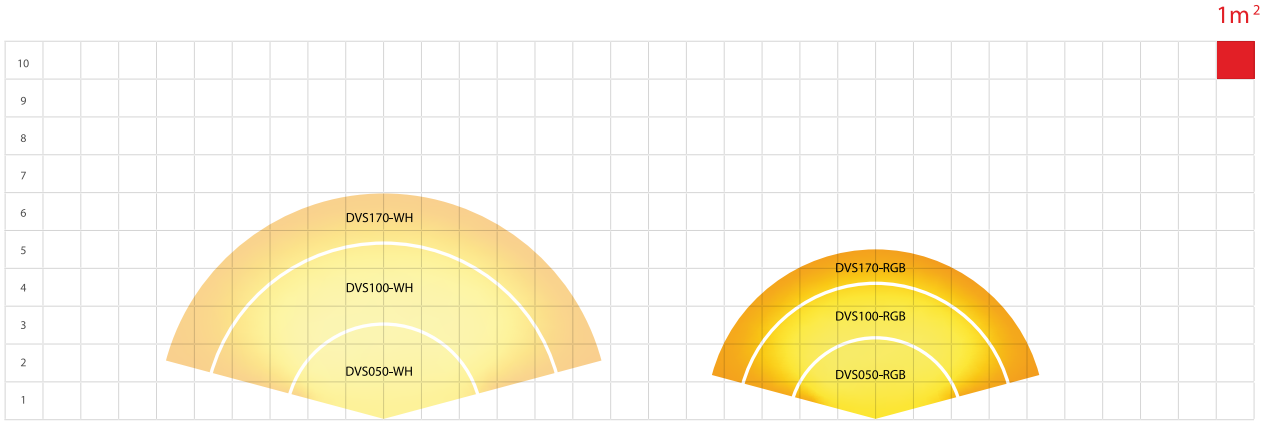

Standard Characteristics

- 3 available diameters: 50, 100 and 170 mm
- Can be installed in most 1 1/2" wall conduits
- The 170 mm version is fully compatible with PAR56 niches
- Resin filled NoAir™ housing: impossible for water to infiltrate in the light
- The use of high quality polymers makes the light compatible with salt electrolysis
- 12 VAC / 2-wire
- A wide selection of VISION Face Plates available for personalization
- Easy to install due to features like QuickConnect™, PressFit™ and ClickOn™

Specific for Spectra DVS

- LED lifetime up to 30.000 hours
- Detachable 2 m rubber cable included
- 12 VAC / 2-wire
- Tunable white and RGB colour modes with smooth transitions

DURAVISION

SPECTRA DVS

SPECTRA DVS Ø 50MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030170	*DVS050-RGB*	*Spectra DVS RGB, Ø50mm*	*450*	*8W*	*RGB*	***€199***
3094030171	*DVS050-TW*	*Spectra DVS Tunable White, Ø50mm*	*550*	*8W*	*TUN. WH.*	***€182***
3094030188	*DVS050-WH*	*Spectra DVS White, Ø50mm*	*700*	*10W*	*WHITE*	***€163***

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SPECTRA DVS Ø 100MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030172	*DVS100-RGB*	*Spectra DVS RGB, Ø100mm*	*1550*	*20W*	*RGB*	***€269***
3094030173	*DVS100-TW*	*Spectra DVS Tunable white, Ø100mm*	*1500*	*20W*	*TUN. WH.*	***€253***
3094030189	*DVS100-WH*	*Spectra DVS white, Ø100mm*	*2300*	*26W*	*WHITE*	***€206***

SPECTRA DVS Ø 170MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030174	*DVS170-RGB*	*Spectra DVS RGB, Ø170mm*	*2450*	*32W*	*RGB*	***€361***
3094030175	*DVS170-TW*	*Spectra DVS Tunable white, Ø170mm*	*2400*	*32W*	*TUN. WH.*	***€341***
3094030190	*DVS170-WH*	*Spectra DVS White, Ø170mm*	*3950*	*40W*	*WHITE*	***€279***

DURAVISION

SPECTRA DVM



VISION Spectra offers you the DVM range of lamps with medium levels of lumen output for partially or ambiant lit pools. Available in whites and fixed colours, including dynamic scenarios. By turning the lamps OFF and quickly back ON, you can give your swimming pool a totally different look. Great to use with the optional LINK Drivers for easy remote control.

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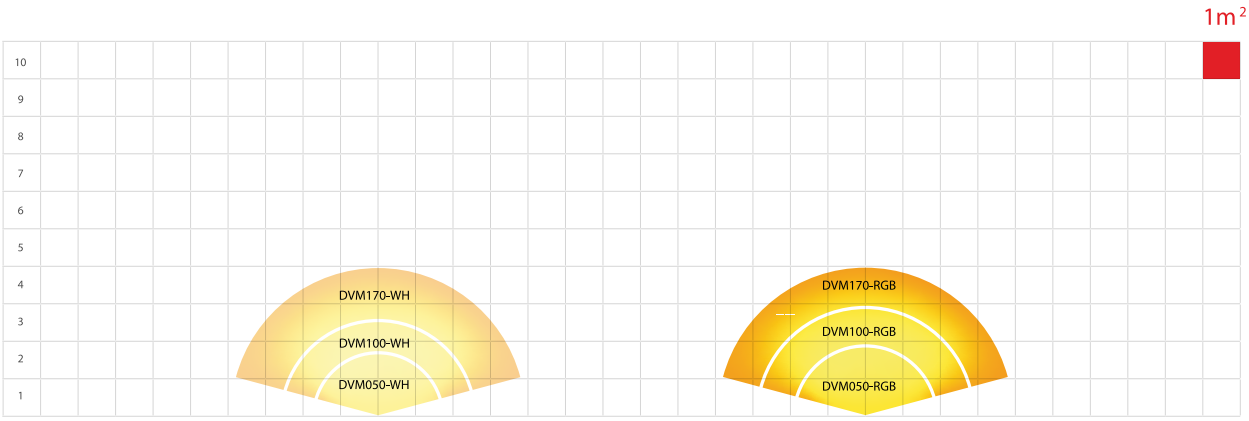


Standard Characteristics

- 3 available diameters: 50, 100 and 170 mm
- Can be installed in most 1 1/2" wall conduits
- The 170 mm version is fully compatible with PAR56 niches
- Resin filled NoAir™ housing: impossible for water to infiltrate in the light
- The use of high quality polymers makes the light compatible with salt electrolysis
- 12 VAC / 2-wire
- A wide selection of VISION Face Plates available for personalization
- Easy to install due to features like QuickConnect™, PressFit™ and ClickOn™

Specific For Spectra DVM

- LED lifetime up to: 10.000 hours
- Detachable 2m rubber cable included
- 12 VAC / 2-wire
- White and RGB colour modes with smooth transitions

DURAVISION

SPECTRA DVM

SPECTRA DVM Ø 50MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030186	*DVM050-WH*	*Spectra DVM White, Ø50mm*	*375*	*5W*	*WHITE*	***€95,00***

SPECTRA DVM Ø 100MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030187	*DVM100-WH*	*Spectra DVM White, Ø100mm*	*875*	*9W*	*WHITE*	***€120***

SPECTRA DVM Ø 170MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030176	*DVM170-RGB*	*Spectra DVM RGB, Ø170mm*	*1600*	*20W*	*RGB*	***€186***
3094030177	*DVM170-WH*	*Spectra DVM White, Ø170mm*	*1675*	*17W*	*WHITE*	***€140***

VISION WALL CONDUCTS

Because there are many types of pools and materials, the DURAVISION family offers a wide range of VISION Wall Conduits for any kind of application. In most conduits the internal cable gland keeps the cable tube dry and allows for cable replacement. The inside of our rugged and indestructible conduit can hold a cable long enough to reach above the surface of the water, changing a light has never been easier.

Standard pass-throughs are no longer supplied with flex pvc pipe. Optional order through the reference below.

CONCRETE OR STONE WALL POOLS, LINER, MOSAIC POOLS

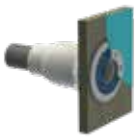


REFERENCE	CODE	DESCRIPTION	€
3094030221	*PZA-WC-NG*	*Wall conduit to D50/63mm*	***€47,00***



REFERENCE	CODE	DESCRIPTION	€
3094030222	*PZA-WCS-NG*	*Wall conduit to Ø 50mm - 63mm. Only for Adagio Pro and Spectra*	***€42,00***

FOR PREFAB POOLS



REFERENCE	CODE	DESCRIPTION	€
3094030224	*PZA-WTM-NG*	*Wall conduit to D50/63mm*	***€47,00***



REFERENCE	CODE	DESCRIPTION	€
3094030136	*PZA-WTM-SS*	*Wall conduit Stainless steel to Ø 50mm - 63mm, 90° entry. Only for Adagio Pro and Spectra*	***€186***

FLEX TUBE



REFERENCE	CODE	DESCRIPTION	€
3094030219	*PZA-FLEX-NG*	*Vision Wall Through - flex tube & 90° bend*	***€12,35***

VISION WALL CONDUCTS

ULTRA FLAT INSTALLATION FOR VISION PRO 50MM

These VISION Wall Conduits are for DVP050 lights only. A white flange is included.
A stainless steel flange can be ordered as an optional finish.

Included



Optional



REFERENCE	CODE	DESCRIPTION	€
3094030191	*PZA-WG-RSS*	*Stainless steel Flange for DVP050*	***€81,00***

'ULTRA FLAT' INSTALLATION, VISION WALL CONDUCTS FOR CONCRETE, STONE WALL, MOSAIC POOLS



REFERENCE	CODE	DESCRIPTION	€
3094030192	*PZA-WG-S*	*Wall Conduit Ultra Flat to flex tube 25mm*	***€48,00***

REFERENCE	CODE	DESCRIPTION	€
3094030193	*PZA-WG-G*	*Wall Conduit Ultra Flat to Ø50mm*	***€48,00***

'ULTRA FLAT' INSTALLATION, VISION WALL CONDUCTS FOR POLYESTER, METAL, WOODEN WALL POOLS



REFERENCE	CODE	DESCRIPTION	€
3094030192	*PZA-WG-S*	*Wall Conduit Ultra Flat to flex tube 25mm*	***€48,00***



REFERENCE	CODE	DESCRIPTION	€
3094030193	*PZA-WG-G*	*Wall Conduit Ultra Flat to Ø50mm*	***€48,00***

VISION FACE PLATES

A wide selection of VISION Face Plates is available for the VISION Spectra, VISION Adagio Pro and VISION Pro to offer you the opportunity to give a personal touch to your pool.

TYPE RA/RN - FOR ALL TYPE OF POOLS



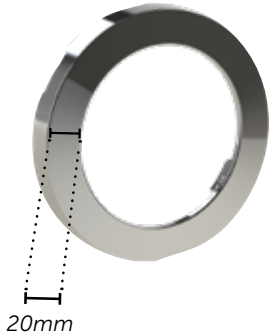
REFERENCE	CODE	DESCRIPTION	€
Standard Face Plate - For all types of pools			
3094030065	*PZA100-RA**	*PZA 100mm*	***€32,00***
3094030058	*PZA100-RA-SS*	*PZA 100mm in Stainless steel*	***€85,00***
3094030066	*PZA170-RA**	*PZA 170mm*	***€38,00***
3094030057	*PZA170-RA-SS*	*PZA 170mm in Stainless steel*	***€101***
Ultra Thin Face Plate - For concrete pools			
3094030060	*PZA100-RN**	*PZA 100mm*	***€32,00***
3094030062	*PZA100-RN-SS*	*PZA 100mm in Stainless steel*	***€85,00***
3094030059	*PZA170-RN**	*PZA 170mm*	***€38,00***
3094030061	*PZA170-RN-SS*	*PZA 170mm in Stainless steel*	***€101***

TYPE RF/RO - SOLID, WARM AND MODERN LOOK



REFERENCE	CODE	DESCRIPTION	€
Standard Face Plate - For all types of pools			
3094030146	*PZA050-RF-**	*PZA 50mm*	***€22,00***
3094030147	*PZA050-RF-SS*	*PZA 50mm in Stainless steel*	***€63,00***
3094030086	*PZA100-RF-SS*	*ZEN PZA 100mm in Stainless steel*	***€107***
3094030084	*PZA170-RF-SS*	*ZEN PZA 170mm in Stainless steel*	***€131***
3094030182	*PZA100-RF-**	*ZEN Ø100mm RF Coloured*	***€32,00***
3094030181	*PZA170-RF-**	*ZEN Ø170mm RF Coloured*	***€38,00***
Ultra Thin Face Plate - For concrete pools			
3094030148	*PZA050-RO-**	*PZA 50mm*	***€22,00***
3094030149	*PZA050-RO-SS*	*PZA 50mm in Stainless steel*	***€63,00***
3094030087	*PZA100-RO-SS*	*ZEN PZA 100mm in Stainless steel*	***€107***
3094030085	*PZA170-RO-SS*	*ZEN PZA 170mm in Stainless steel*	***€131***

TYPE RP - FACEPLATE FOR STAIR LIGHTING



REFERENCE	CODE	DESCRIPTION	€
3094030122	*PZA100-RP-SS*	*Stainless steel face plate for stairs for Ø100 Pro*	***€97,00***

VISION FACE PLATES

With excellence in mind, this collection of stainless steel VISION Face Plates has exclusively been made available for the DVP050-RGB lamp.

FLAT FOR VISION PRO 50MM



REFERENCE	CODE	DESCRIPTION	€
3094030194	*PZA050-RR-SS*	*Stainless Steel face plate Ø50 RR-SS*	***€63,00***
3094030195	*PZA050-RS-SS*	*Stainless Steel face plate Ø50 RS-SS*	***€61,00***
3094030196	*PZA050-RP-SS*	*Stainless Steel face plate Ø50 RP-SS*	***€65,00***

ULTRA FLAT FOR VISION PRO 50MM, 100MM & 170MM

NEW

Only for concrete / tile pools



REFERENCE	CODE	DESCRIPTION	€
3094030225	*PZA050-UF-SS*	*Ultra Flat Stainless Steel face plate Ø50*	***€71,00***
3094030226	*PZA100-UF-SS*	*Ultra Flat Stainless Steel face plate Ø100*	***€96,00***
3094030227	*PZA170-UF-SS*	*Ultra Flat Stainless Steel face plate Ø170*	***€115***



DURAVISION

LINK DRIVER

PART OF THE DURALINK™
Part of the DuraLink™ connected product range.

All DURAVISION lights are powered by 12 VAC. Our LINK Drivers come with a free handheld transmitter. Additional units are available for purchase. An out-of-the-box solution is offered with LINK Drivers who contain a built-in transformer. We also offer separate LINK Drivers and transformers for those wanting to create their own set-up.

Characteristics

- 12 VAC
- A&B auxiliary output to control other devices, garden lighting
- Switch ON/OFF the lights VISION Moonlight or VISION Spectra, or change their colour
- Selectable toggle or pulse mode for A&B relays

Compatible with

- Vision Moonlight
- Vision Spectra

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TYPE PL-REM



- Without transformer
- Remote control for external transformer
- Intelligent control for VISION Moonlight & VISION Spectra
- 2 auxiliary outputs
- 1 handheld transmitter included

REFERENCE	DESCRIPTION	€
3094030042	*Remote control with on/off switches*	***€185***
3094030202	*Link Handheld PL-Rem*	***€72,00***

TYPE PL-REM-60



- With built-in transformer 60 VA
- Intelligent control for VISION Moonlight & VISION Spectra
- No auxiliary output
- 1 handheld transmitter included

REFERENCE	DESCRIPTION	€
3094030121	*Remote control with transfo 60VA*	***€194***

TYPE PL-REM-200



- With built-in transformer 200 VA
- Intelligent control for VISION Moonlight & VISION Spectra
- 2 auxiliary outputs
- 1 handheld transmitter included

REFERENCE	DESCRIPTION	€
3094030039	*Remote control with transfo 200VA*	***€321***

DURAVISION

LINK CONTROLLER

PART OF THE DURALINK™
Part of the DuraLink™ connected product range.

All LINK Controllers are part of the DuraLinkTM connected range of products. Our LINK Controllers come with a free handheld transmitter. An out-of-the-box solution is offered with LINK Controllers who contain a built-in transformer. All LINK Controllers work with the optional LINK Touch remote control.

Characteristics

- 12 VAC
- A&B auxiliary output to control other devices, garden lighting
- Selectable toggle or pulse mode for A&B relays
- Dim the lights VISION Adagio Pro or VISION Pro, or change their colour
- DIP switch to select controller functionalities
- SD card slot for future firmware upgrades
- RS-485 to connect your home automation system
- DMX 512

Compatible with

- Vision Adagio Pro
- Vision Pro
- Vision Spectra
- Link Touch

TYPE PLP-REM



- Without transformer
- Intelligent control for VISION Adagio Pro & VISION Pro
- DMX512 & RS-485 connectivity
- 2 auxiliary outputs
- 1 handheld transmitter included

REFERENCE	DESCRIPTION	€
3094030150	*Intelligent control for Adagio Pro RGB*	***€380***
3094030202	*Link Handheld PL-Rem*	***€72,00***

TYPE PLP-REM-350



- With built-in transformer 350 VA
- Intelligent control for VISION Adagio Pro & VISION Pro
- DMX512 & RS-485 connectivity
- 2 auxiliary outputs
- 1 handheld transmitter included

REFERENCE	DESCRIPTION	€
3094030151	*Intelligent control for Adagio Pro RGB with 350 VA*	***€580***
3094030119	*Extra handheld transmitter*	***€67,00***

DURAVISION

LINK TOUCH

PART OF THE DURALINK™
Part of the DuraLink™ connected product range.

LINK Touch is much more than a remote control. Operating your pool lights, heat pump and pool cover remotely becomes child's play with this fantastic control tablet. You can read and adjust the water temperature at a glance.

Easily open or close your pool cover with one touch of a button. LINK Touch controls all colour programs & intensity of your pool lights by switching between the various colour programs or just by swiping across the screen. It can also be used in the dark, as the screen is fitted with LED lights that clearly display the various settings. It can be charged with the supplied adapter with an usb connection.

This high-tech remote control is easy to store as it can be clicked onto the included wall mount.



Characteristics

- Operates the heat pump, pool lighting and cover
- Stable long-range wireless technology
- Stand-alone or wall mounted
- Portable with long life battery
- Rechargeable via USB port
- Sleek and modern design
- Clear display

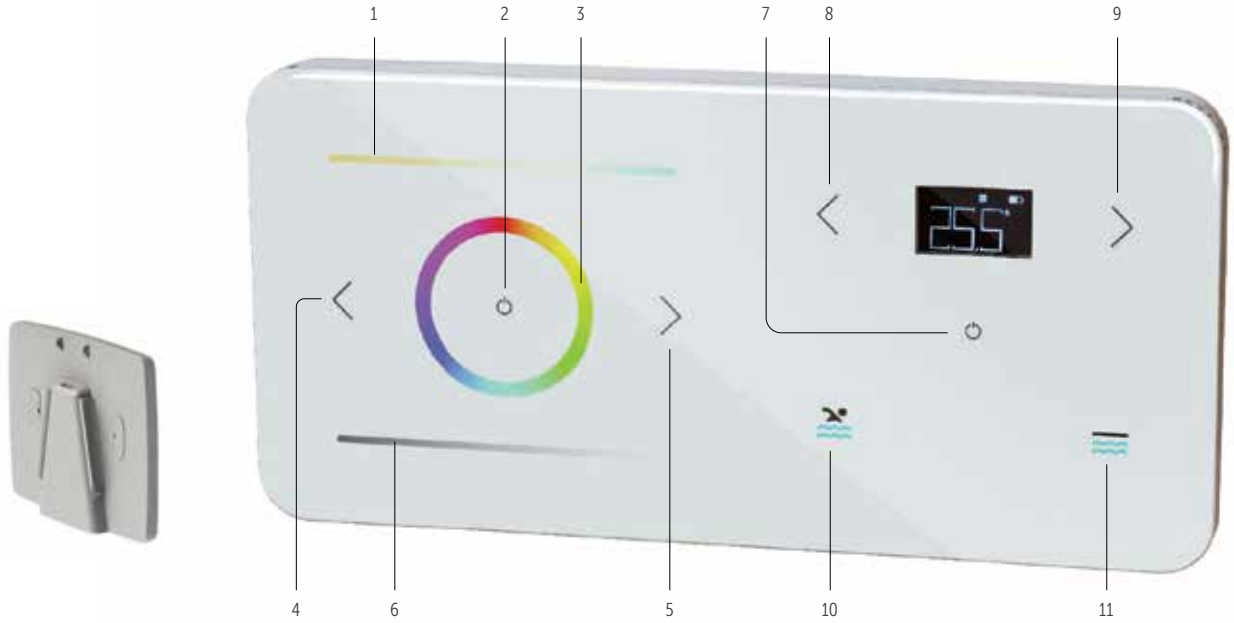
Compatible with

- VISION Adagio Pro VISION Pro
- LINK Controller
- LINK Master
- HEAT Dura V & Vi
- HEAT Dura+i
- HEAT Dura Pro
- COVER System Products

DURAVISION

LINK TOUCH

PART OF THE DURALINK™
Part of the DuraLink™ connected product range.



Colour temperature:
Slide to the right to adjust the pool light from "warm white" to "cool white"

ON/OFF Lights:
Press to switch all lights ON/OFF

Colour wheel:
Slide to change colour of pool lights (only DLT10-RGB)

Colour program:
Press for previous colour program

Colour program:
Press for next colour program

Dimming level:
Slide to the right to increase the brightness of the pool lights

ON/OFF heat pump:
Press to switch pool heat pump ON/OFF

Pool water Temperature:
Press to decrease desired temperature

Pool water Temperature:
Press to increase desired temperature

Pool cover:
Press and hold to open the pool cover.
When finger is removed from the button
the cover will stop immediately

Pool cover:
Press and hold to close the pool cover.
When finger is removed from the button, the cover will stop immediately

DLT10-TW



- Pool light model: TW – Tuneable White
- Standby time: 30 days
- Wall mount & battery charger included
- IP rating: IP 20
- Unit dimensions (L*W*H): 186*88*17 mm

REFERENCE	DESCRIPTION	€
3094030168	*Link Touch White*	***€305***

DLT10-RGB



- Pool light model: RGB – Full colour
- Standby time: 30 days
- Wall mount & battery charger included
- IP rating: IP 20
- Unit dimensions (L*W*H): 186*88*17 mm

REFERENCE	DESCRIPTION	€
3094030169	*Link Touch RGB*	***€305***

SOLUTIONS FOR EXISTING POOLS

MOONLIGHT



Characteristics

- High quality, corrosion proof, polymer housing
- Ultrabright LED lights White or Multicolour (Red, Green, Blue)
- Life time > 25.000 hrs
- Operating temperature: -5°C up to 40°C
- Ingress protection Rating: IP68
- 16 colour modes: pleasant transitions and fixed colours
- Colour modes are controlled by the on/off switch
- 4 meter cable (2 wires) is included
- Preferably to be used in panel and concrete pools.
- Moonlight can be adapted for wall mounting (concrete or stone wall pools (mosaic))*

*



9

MOONLIGHT COLOUR LEDS



REFERENCE	DESCRIPTION	€
3094030104	*Moonlight RGB - 575 lm, 15W (12 VAC)*	***€236***
3094030070	*Moonlight RGB - 1450lm, 25W (12 VAC)*	***€368***

MOONLIGHT WHITE LEDS



REFERENCE	DESCRIPTION	€
3094030105	*Moonlight White - 575 lm, 15W (12 VAC)*	***€236***
3094030072	*Moonlight White - 2100lm, 28W (12 VAC)*	***€368***

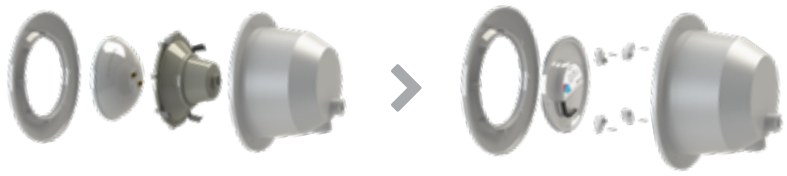
FACE PLATE (OPTIONAL)



REFERENCE	DESCRIPTION	€
3094030103	*Stainless steel (316) face plate*	***€175***

PAR56 RETROFIT SOLUTIONS

MOONLIGHT



REFERENCE	DESCRIPTION	€
3094030106	*Ultra flat shape, 575 lm, 15W, Colour Light*	***€204***
3094030032	*Ultra flat shape, 925 lm, 21W, Colour Light*	***€247***
3094030033	*Ultra flat shape, 1450 lm, 25W, Colour Light*	***€337***
3094030107	*Ultra flat shape, 1250 lm, 16W, White Light*	***€204***
3094030036	*Ultra flat shape, 1850 lm, 19W, White Light*	***€247***
3094030037	*Ultra flat shape, 2100 lm, 28W, White Light*	***€337***

AQUA DELIGHT NICHE



REFERENCE	DESCRIPTION	€
3094030152	*Adapter kit with Adagio Pro white*	***€56,00***

TRANSFORMERS

When a pool is equipped with multiple lights, more power is required. New in our assortment are the separate toroidal transformers. These "donut" shaped transformers are smaller, lighter, more energy efficient and safer than conventional stacked laminated transformers. We offer two versions, each in three different sizes. The Toro-DIN can be mounted on a DIN-rail while the IP64 encapsulated wall mount model is splash proof.

For LED installation it is strongly recommended to use a Toroidal Transformer.

Characteristics

- Stable toroidal transformer
- Easy mounting on DIN rail or wall
- Easy to connect lamp cable(s)
- 220V or 230V input
- 12VAC output

9



MODEL	TR150-DIN	TR350-DIN	TR700-DIN
TRANSFO	150W	350W	700W
IN	220-230V IN	220-230V IN	220-230V IN
OUT	12VAC OUT	12VAC OUT	12VAC OUT
INSTALLATION	DIN rail	DIN rail	DIN rail

REFERENCE	DESCRIPTION	€
3094030157	*Toroidal Transformer 150VA 230V/12V DIN-rail*	***€107***
3094030158	*Toroidal Transformer 350VA 230V/12V DIN-rail*	***€131***
3094030159	*Toroidal Transformer 700VA 230V/12V DIN-rail*	***€186***



MODEL	TR150-IP64	TR350-IP64	TR700-IP64
TRANSFO	150W	350W	700W
IN	220-230V IN	220-230V IN	220-230V IN
OUT	12VAC OUT	12VAC OUT	12VAC OUT
INSTALLATION	IP64	IP64	IP64

REFERENCE	DESCRIPTION	€
3094030160	*Toroidal Transformer 150VA 230V/12V IP64*	***€131***
3094030161	*Toroidal Transformer 350VA 230V/12V IP64*	***€169***
3094030162	*Toroidal Transformer 700VA 230V/12V IP64*	***€255***





EvaStream
Pollet Pool Group

10

Counter current

280 EVASTREAM
286 JET VAG
287 JET VAG JUNIOR
288 JET SWIM MOTION
289 JET SWIM ATHLETE



Scan and discover our **Spareparts catalogue**



EVASTREAM

Counter-current swimming machine

Meet the EVAstream. The EVAstream instantly transforms any swimming pool into a professional training pool, home fitness and unique water attraction. Swim as you would in a regular 25-meter pool. Only now at home, in your own swimming pool.

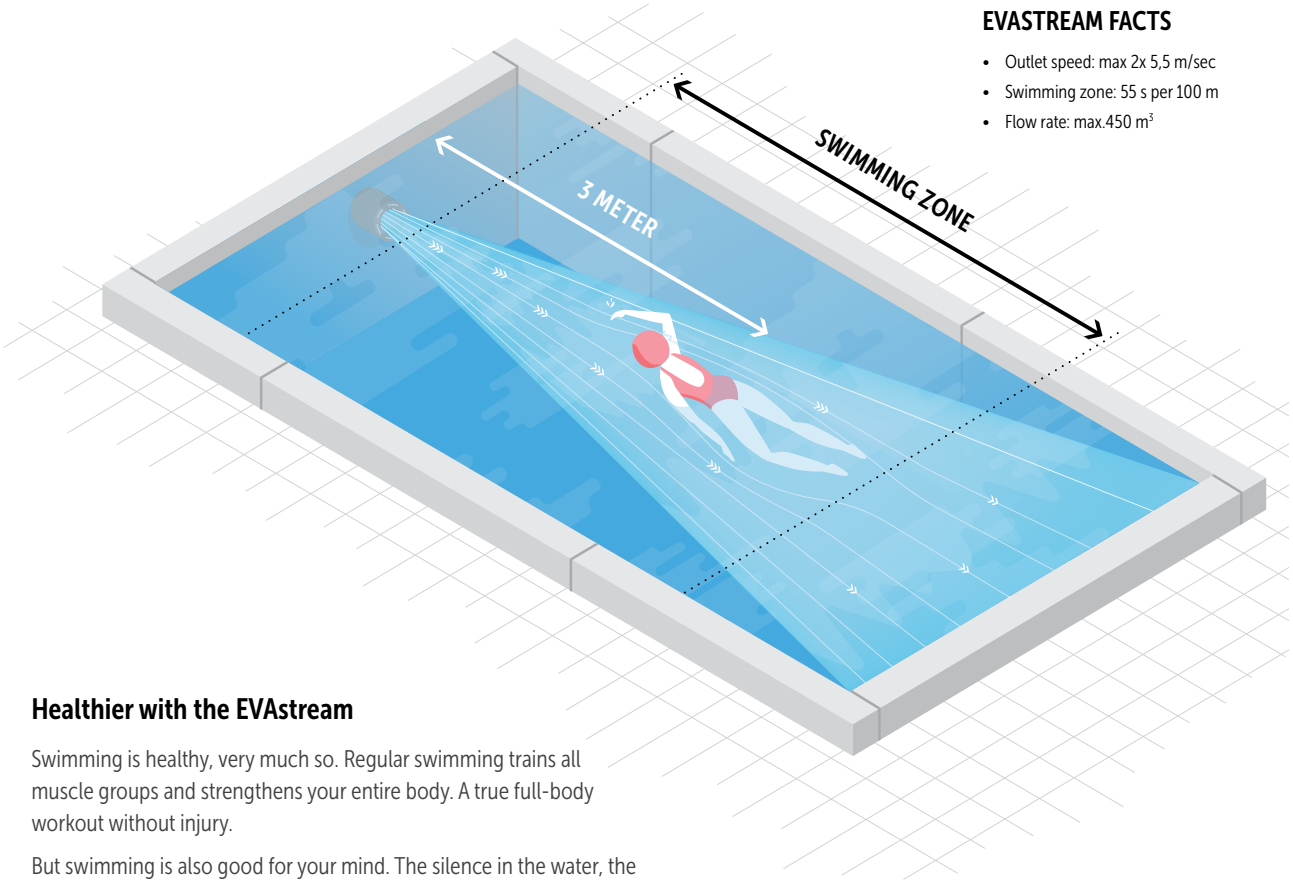
The EVAstream is a revolutionary swimming machine with which you can transform even the smallest swimming pool (minimum dimensions of 4.5 meters long and 3 meters wide) into a fullyfledged training facility. Super powerful, very stable and energy efficient too. With this countercurrent machine, even competitive swimmers can follow a challenging swim workout, right in their own pool. Perfect your swimming techniques work on your physical condition and increase your stamina.

Power over volume!

Because of this innovative approach, the flow of the EVAstream is powerful and reaches further into the pool. This makes the effective swim zone much larger, for a fantastic swimming experience. Swimming at a greater distance from the machine, gives more space for swimming freely. There is enough room to accelerate without hitting the pool wall. This makes the experience of swimming in the EVAstream very natural. In short: unrestrained swimming as in a public pool, but now in the privacy of your own pool.

EVASTREAM FACTS

- Outlet speed: max 2x 5,5 m/sec
- Swimming zone: 55 s per 100 m
- Flow rate: max.450 m^3



Healthier with the EVAstream

Swimming is healthy, very much so. Regular swimming trains all muscle groups and strengthens your entire body. A true full-body workout without injury.

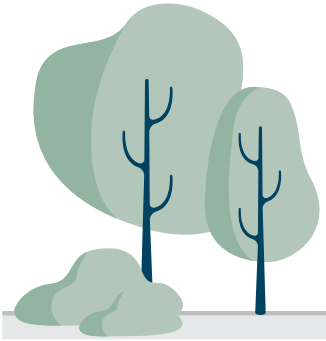
But swimming is also good for your mind. The silence in the water, the repetitive swimming movements, combined with the synchronized multicolour EVA underwater lighting will bring you complete peace of mind. Swimming in the EVAstream is almost meditative; relaxation through exertion.

Swimming in the EVAstream is good for your heart and lungs, muscle strength and endurance. It reduces stress, improves sleep and provides energy. That is why an EVAstream is part of the standard equipment for every swimming pool. EVAstream takes fitness to a whole new level!

"The EVAstream offers the perfect combination of efficient flow rate and fast current speed. This results in a superior swimming experience."

EVASTREAM

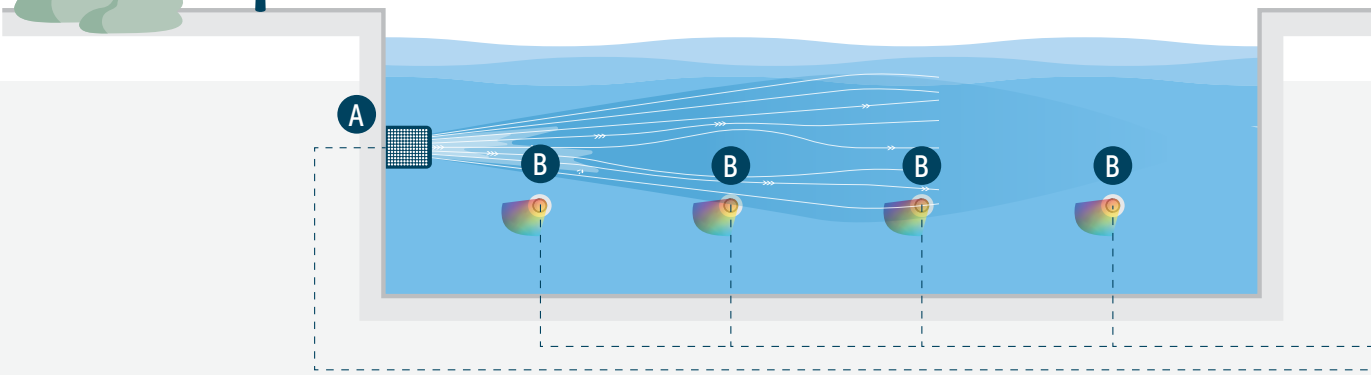
COMPLETE SET



Composing EVAStream: Step 1, 2 & 3

The EVAstream models are available as a built-in version (to be mounted in a niche in the pool wall) and as a surface-mounted version (this plug-and-play version can be flexibly attached to the pool wall with strong suction cups).For the built-in version, first choose a built-in niche that suits your pool (Step 1). Then choose the turbine strength FIT, PRO or MAX (Step 2). Complete the EVAstream with a front plate of your choice (Step 3).

* From now on, every EVAStream is equipped with a remote control. You will find additional explanations at the bottom of this page.



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A

EVAstream turbine

The EVAstream is available in 3 models:

The **EVAstream FIT** is favoured by recreational swimmers. To maintain fitness, for aqua jogging or for use in rehabilitation.

The **EVAstream PRO** is chosen by experienced swimmers and athletes choose the, because of its extra powerful current.

The **EVAstream MAX** offers the maximum swimming experience. Not only is this the most powerful EVAstream, but with the double motor, the EVAstream Max also offers the largest swim zone.

B

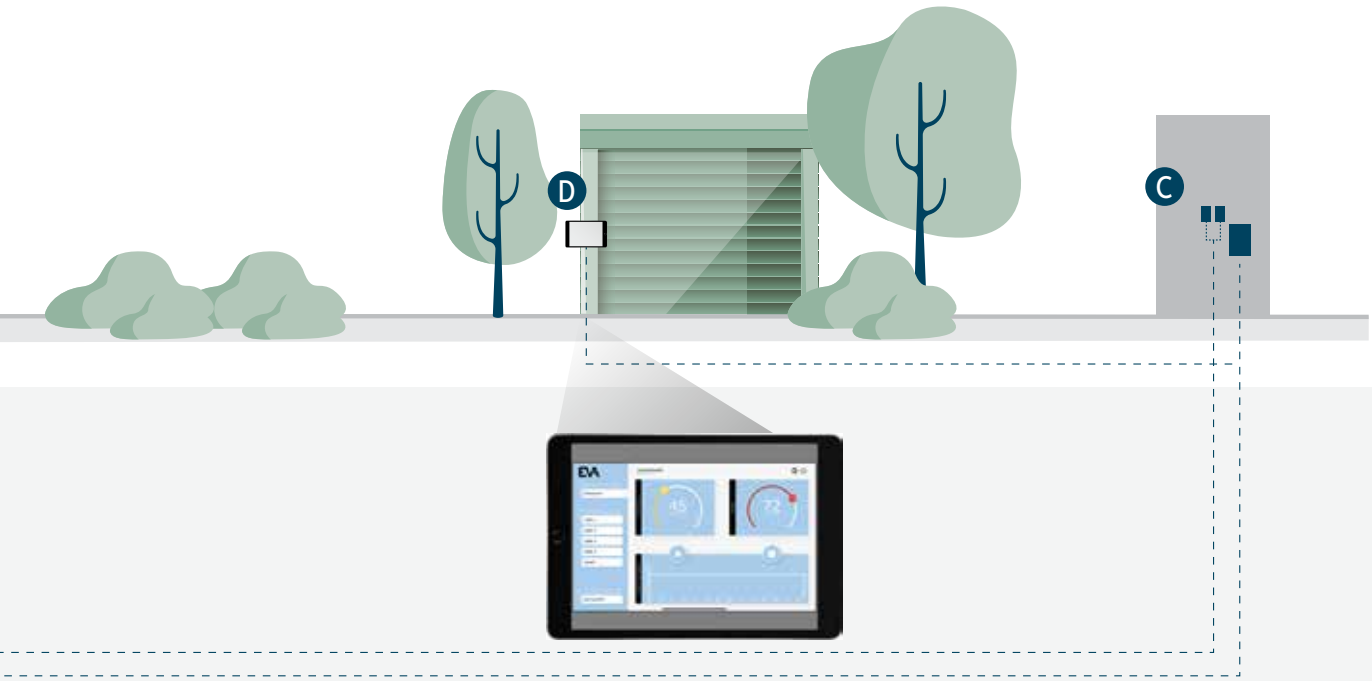
EVA LED SubAqua underwater lighting

The EVA LED SubAqua underwater lights complete the EVAstream experience. The underwater lighting guides you through the training. The changing light colours give you orientation within the exercise and motivate you as well.



Put together EVAStream + lighting: Steps 4, 5 & 6

If you want to combine the EVAStream with the SubAqua lighting, first choose the right recess (Step 4), then the type of lighting (Step 5). And then the correct decorative flange (Step 6).



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C

Technical

The motor control unit (MCU) of the EVAstream and the power supply units (PSU) of the underwater lighting are placed in the technical area near the pool.

Ensure that the MCU and PSU are placed with the cable glands facing down.

The EVA Stream comes with a remote control as standard.

On/Off

Harder/Softner

In increments of 5% and stepless from 0 to 100%

D

EVA Experience web app

The EVAstream is standard supplied with an EVA Experience Controller (ECA), which gives users access to the EVA Experience Web App. In the web app you can select at which speed you'd like to swim and for how long. Or select one of the preset workouts to challenge yourself even more. If you have an EVAstream with EVA underwater lights, the lights can be synchronized during a selected swim workout, guiding you through the exercises.

Web app for controlling EVA lights

The EVA Experience web app can also be used to control your EVA lights. Set different zones for synchronizing the lights per area, dim the lights, pick a preset colour or opt for a colour changing scene, easy. If you have only EVA lights and no EVAstream, you will need the separately available EVA Experience Controller (EVA-ECA-PRO) to be able to use the web app.

EVA Experience Tablet Set for easy control

The EVA Experience web app can be accessed through a tablet (see technical requirement to check which tablets are suitable). We recommend using an iPad 9th gen for the best experience. From 2023 we offer a dedicated EVA Experience Tablet Set containing an iPad with charging case and wall unit for wireless induction charging, for your convenience.

EVASTREAM RECESSED MOUNTING

Step 1: Choose your EVAstream installation niche



3097030034



3097030067



3097030012



3097030119

REFERENCE	DESCRIPTION	€
3097030034	*EVAstream Installation niche WideX1 PP*	***€1.701***
3097030067	*PP niche-ONLY for PP pool-incl packing*	***€1.701***
3097030012	*EVAstream Installation niche WideX1 SS*	***€2.815***
3097030119	*Polyethyleen installation niche Wide*	***On request***

Step 2: Choose your EVAstream turbine



3097030115



3097030116



3097030117



The EVA Stream comes with a remote control as standard

REFERENCE	DESCRIPTION	€
3097030115	*EVAstream FIT turbine 1,2kW cable 5m*	***€11.529***
3097030116	*EVAstream PRO turbine 2kW cable 5m*	***€12.708***
3097030117	*Evastream MAX turbine 2,4kW cable 2x5m*	***€18.599***

Step 3: Choose your EVAstream front plate



RVS



Anthracite



White



Silver Grey

REFERENCE	DESCRIPTION	€
3097030038	*EVAstream Front plate WideX1 SS HEX*	***€1.125***
3097030036	*EVAstream Front plate WideX1 ABS HEX Anthracite*	***€587***
3097030118	*EVAstream Front plate WideX1 ABS HEX Grey*	***€587***
3097030045	*EVAstream Front plate WideX1 ABS HEX White*	***€587***

EVASTREAM RECESSED MOUNTING

Step 4: Choose your EVA underwater lighting ABS recessed niche



REFERENCE	DESCRIPTION	€
3097010030	*EVA Optic ABS recessed housing, including gasket set*	***€218***
3097010027	*Installation Housing ABS for concrete pools*	***€175***

Step 5: Choose your EVA underwater lighting

SUBAQUA RGBW (SATIN OR PRISMA COVER)



00000000 00000000

REFERENCE	DESCRIPTION	€
3097010134	*SubAqua 25W RGBW (satin cover) Warm White 10m cable*	***€1.191***
3097010137	*SubAqua 25W RGBW (satin cover) Clear White 10m cable*	***€1.191***
3097010149	*SubAqua 40W RGBW (microprism cover) Multicolor Warm White 10m cable*	***€1.708***
3097010152	*SubAqua 40W RGBW (microprism cover) Multicolor Clear White 10m cable*	***€1.708***

Step 6: Choose your EVA Underwater Lighting ornamental flange

MOUNTING DISC FOR ABS BUILT-IN NICHE



REFERENCE	DESCRIPTION	€
3097010031	*SS mounting plate for ABS recessed housing for liner/prefab pools, flange diameter ø 174 mm*	***€175***
3097010028	*SS mounting plate for ABS recessed housing for concrete/tile pools, flange diameter ø 194 mm*	***€175***
3097030118	*EVAstream Front plate WideX1 ABS HEX Grey*	***€587***
3097030036	*EVAstream Front plate WideX1 ABS HEX Anthracite*	***€587***
3097030045	*EVAstream Front plate WideX1 ABS HEX White*	***€587***

EVASTREAM SURFACE MOUNTING

First choose the turbine strength (FIT, PRO or MAX) with the desired housing colour (anthracite, white or stainless steel).
Finish with a mounting bracket.

EVAstream Turbine



Stainless Steel



Anthracite



White

EVAstream-FIT

225-SM1-EXEC surface-mounted jet stream, with fine-hair filter
1.2 kW-230V - 225m³/h - 5.5 metres/second, with 5-metre cable 3x16mm²
including motor control, excl. controller

10

REFERENCE	DESCRIPTION	€
3097030018	*EVAstream FIT Surface Mounted - Stainless Steel*	***€12.920***
3097030051	*EVAstream FIT Surface Mounted - ABS Anthracite*	***€12.119***
3097030052	*EVAstream FIT Surface Mounted - ABS White*	***€12.119***

EVAstream-PRO

350-SM2-EXEC surface-mounted jet stream, with fine-hair filter,
2 kW-230V - 350m3/h - 8.5 metres/second, with 5-metre cable 3x16mm²
including motor control, excl. controller

REFERENCE	DESCRIPTION	€
3097030006	*EVAstream PRO Surface Mounted - Stainless Steel*	***€14.098***
3097030053	*EVAstream PRO Surface Mounted - ABS Anthracite*	***€13.297***
3097030054	*EVAstream PRO Surface Mounted - ABS White*	***€13.297***

EVAstream-MAX

450-SM2-EXEC surface-mounted jet stream, with fine-hair filter,
2.4 kW-230V - 450m3/h - 2 x 5.5 metres/second, with 5 metres of cable 6x16mm²
including motor control, excl. controller

REFERENCE	DESCRIPTION	€
3097030027	*EVAstream MAX Surface Mounted - Stainless Steel*	***€21.380***
3097030055	*EVAstream MAX Surface Mounted - ABS Anthracite*	***€19.778***
3097030056	*EVAstream MAX Surface Mounted - ABS White*	***€19.778***

EVASTREAM SURFACE MOUNTING

EVAstream Accessories for surface mounting





REFERENCE	DESCRIPTION	€
3097030059	*Adjusting bolt EVAstream*	***€19,00***
3097030028	*Powerful suction cups incl bolt (set of 2)*	***€118***
3097030019	*Mounting bracket 2mm RVS 316 0/40mm*	***€276***
3097030020	*Mounting bracket 2mm RVS 316 80/120 mm*	***€276***
3097030021	*Mounting bracket 2mm RVS 316 160/200 mm*	***€276***
3097030022	*Mounting bracket 3mm RVS 316 fixed mounting*	***€182***
3097030023	*Fixed mounting niche with 3 swivels and mounting plate 5mm* *Excluding mounting bracket SM-A04, incl. packing set for foil/liner/polyester/gfk excl. cable tube*	***€464***

10

Safety

The EVAstream has been developed to perfection. The swimming machine meets very strict quality and safety requirements. Including the international safety standards for private swimming pools (EN 16582-1).

Important information for users to communicate properly, see also documentation ; EVAstream is a powerful machine. The machine includes a very powerful motor with rotating screw. As with any machine, the user should always observe his or her own safety and the safety of other users.

Control and cable options

REFERENCE	DESCRIPTION	€
3097020050	*EVA Optic ArchiTech RGB/DMX control*	***€658***
3097010094	*EVA Optic ArchiTech Pro RGB/DMX control*	***€1.667***
3097010095	*EVA Optic touchscreen control panel RGBW DMX*	***€213***
3097020048	*EVA Optic dimmer*	***€140***
3097020049	*EVA Optic Remote control Multicolor/RGBW lights*	***€413***
3097020054	*EVA Optic DMX cable, price per running meter*	***€6,00***
3097020055	*EVA Optic Aquacable RGBW 7x 0,5mm2 - per meter*	***€6,00***

JET VAG



Caracteristics

- Central nozzle Ø 42 mm with air and water supply control on the nozzle.
- Built-in Ø 63/75 mm in 2 options
- Standard equipped with a stainless steel piezo.



Installation set

10

1) START WITH CHOOSING YOUR PREPARATION KIT:

- Ø63 or Ø90 sealing part with valves and flexible piping

REFERENCE	DESCRIPTION	€
3023030261	*Housing D63mm with gaskets, flange and back flange*	***€506***
3023030194	*Housing D90mm with gaskets, flange and back flange*	***€606***

2) ADD YOUR FINISHING KIT:

- Front panel (White/Colour)
- Pump
- Electrical box with remote control
- Pneumatic cable



Front panel + piezo in standard version, light grey, dark grey and sand color.



Control box with remote control



NCC Pump



Remote control

REFERENCE	DESCRIPTION	KW	HP	PHASE	FLOW RATE AT 1 BAR M^3/H	€
3023030280	*Jet Vag with front - white*	*1.5*	*2*	*Mono*	*60*	***€2.071***
3023030281	*Jet Vag with front - coloured*	*1.5*	*2*	*Mono*	*60*	***€2.309***
3023030282	*Jet Vag with front - white*	*2.2*	*3*	*Mono*	*70*	***€2.163***
3023030283	*Jet Vag with front - coloured*	*2.2*	*3*	*Mono*	*70*	***€2.399***
3023030284	*Jet Vag with front - white*	*3*	*4*	*Tri*	*80*	***€2.352***
3023030285	*Jet Vag with front - coloured*	*3*	*4*	*Tri*	*80*	***€2.589***

Housing, pump or control box separately available on demand

JET VAG JUNIOR



Caracteristics

- MGD 300 series, single or three phase pump
- Resin-sealed motor with 5 year guarantee
- Sealing part for liner, concrete or shell pool
- One piece faceplate with 35mm central nozzle and push button
- Electric box
- 2 quarter-turn valves Ø63 mm
- Pneumatic control air tube
- Air intake suction tube



Installation kit



Pump

MGD + 3cv

+



Adapted electrical cabinet including remote control

REFERENCE	DESCRIPTION	FLOW RATE AT 1 BAR	HP	PHASE	Ø	€
3023030022	*Jet Vag Junior mono*	*50*	*3*	*Mono*	*63 mm*	***€1.613***
3023030023	*Jet Vag Junior tri*	*50*	*3*	*Tri*	*63 mm*	***€1.613***

Options

REFERENCE	DESCRIPTION	€
3023030172	*Water jet kit Ø 42 mm nozzle*	***€220***
3023030173	*Water jet kit Ø 35 mm nozzle*	***€220***
3023030174	*1.50 m Massage kit for Ø 42 mm nozzle*	***€220***
3023030175	*3 m Massage kit for Ø 35 mm nozzle*	***€210***
3023030176	*3 m Massage kit for Ø 42 mm nozzle*	***€234***

JET SWIM MOTION



Caracteristics

- New flow technology with two oval nozzles
- Adjustable air mixture
- Modern and minimalistic design
- Integrated handle
- Pneumatic starting button
- Meets the requirements for pool standards
- High-class motor

10

Motor power	*2,2 kW*	**Pump capacity**	*46 m³/h*
Motor voltage	*3~230/400 V*	**Pipe connection**	*2"*
Amps 230/400	*8.0/4.6A*	**Material**	*Polycarbonate/stainless steel*

REFERENCE	DESCRIPTION	€
3082000045	*Jet Swim Motion Classic*	***€967***
3082000047	*Assembly kit Jet Swim Motion Liner*	***€368***
3003010135	*Assembly kit Jet Swim Motion glassfibre*	***€299***
3082000048	*Assembly kit Jet Swim Motion concrete*	***€569***
3082000049	*Jet Swim Pump 2.2kW*	***€2.376***
3082000050	*Jet Swim Motion Control box*	***€540***
3082000051	*Jet Swim Motion Classic liner complete*	***€4.126***
3082000052	*Jet Swim Motion Classic conc complete*	***€4.321***

JET SWIM ATHLETE

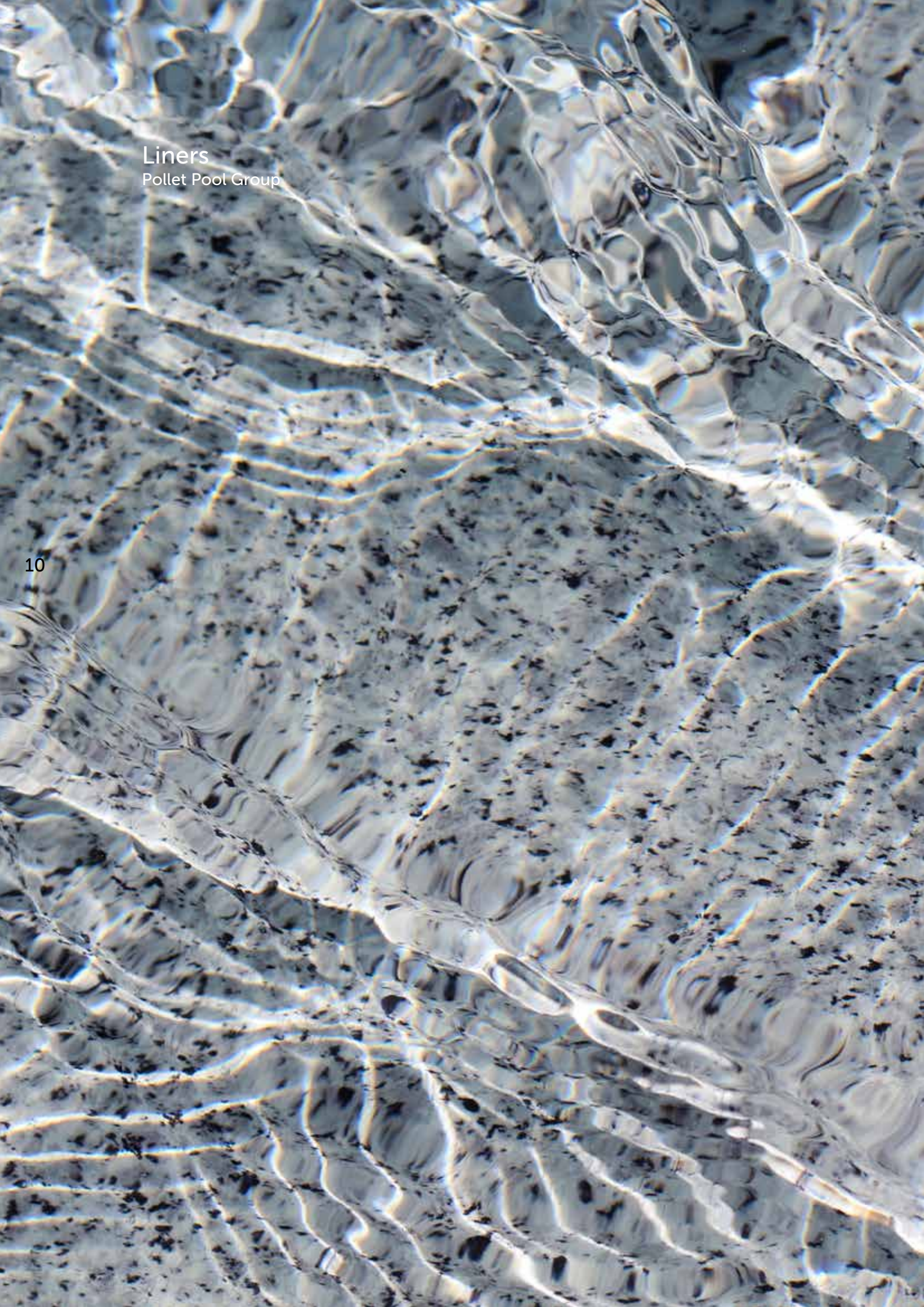


Caracteristics

- Stainless steel front AISI 316L / 14A
- New flow technology with two oval nozzles
- Modern and minimalistic design
- Pneumatic start button
- Meets the requirements of pool standard EN 16713
- Bronze pump with highly efficient pump (class IE3)

Motor power	*4 kW*	**Pump capacity**	*68 m^3/h*
Motor voltage	*3~230/400 V*	**Pipe connection**	*2 ½"*
Amps 230/400	*13.9/8.0A*	**Material**	*Polycarbonate/stainless steel*

REFERENCE	DESCRIPTION	€
3082000055	*Jet Swim Athlete*	***€1.636***
3082000056	*Assembly kit Jet Swim Athlete concrete*	***€503***
3082000057	*Jet Swim Athlete Pump 4kW 50Hz*	***€2.914***
3003019701	*Control Box For Jet Swim 2000*	***€592***
3082000059	*Jet Swim Athlete steel / liner package*	***€4.992***
3082000060	*Jet Swim Athlete concrete / liner package*	***€5.480***



Liners

Pollet Pool Group

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Liners

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ALKORPLAN VOGUE

The RENOLIT ALKORPLAN VOGUE collection is the range of 2 mm pool membranes, of high quality, with the same technical characteristics as the TOUCH range. This range is inspired in interior design and trends. VOGUE has 4 reinforced membrane designs, printed and with relief, with class C anti-slip properties, as well as their corresponding liquid PVC's.



Vintage



Urban



Summer



Tropical

REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET		PRICE
3024010019	*Alkorplan Vogue*	*2mm*	*1.65m*	*21m*	*4*	*m^2* *roll*	***€59,00*** ***€2.034***

LIQUID PVC

REFERENCE	DESCRIPTION	PRICE
3024020024	*Liquid PVC Alkorplan Vogue*	***€81,00***



ALKORPLAN TILE

NEW

The new RENOLIT ALKORPLAN TILE Collection offers two exquisite finishes: Jade and Quartz, each lending a unique character to any pool setting. Jade boasts an unparalleled sense of luxury and sophistication, making it the epitome of elegance. Meanwhile, the Quartz finish exudes a refined, minimalist charm that seamlessly complements urban surroundings. The decision is entirely yours!



Cuarzo



Jade

REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET	PRICE
3024010038	*Alkorplan Tile - Quartz Grey*	*2mm*	*1.65m*	*21m*	*4*	***€59,00 €2.034***
3024010039	*Alkorplan Tile - Jade Green*	*2mm*	*1.65m*	*21m*	*4*	***€59,00 €2.034***

LIQUID PVC

REFERENCE	DESCRIPTION	PRICE
3024010040	*Alkorplan Liquid PVC - Quartz Grey*	***€96,06***
3024010041	*Alkorplan Liquid PVC - Jade Green*	***€96,06***



ALKORPLAN TOUCH

Reinforced liner with exclusive 3D designs and prints, inspired by nature ! You can turn your home into a haven of design and character. RENOLIT ALKORPLAN TOUCH is the first reinforced membrane with a heavily riven stone finish. At 2mm thick it is the strongest and most resistant liner in the market. The TOUCH liners emulate nature through adding a simulated stone finish to exotic baths, adding personality and individuality to the pools in which they are used, making each pool unique. You will have a unique and exclusive pool!



Authentic



Relax



Elegance



Vanity



Sublime



Prestige



Origin

REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET		PRICE
3024010007	*Alkorplan Touch*	*2 mm*	*1.65 m*	*21 m*	*4*	*m^2* *roll*	***€59,00*** ***€2.034***

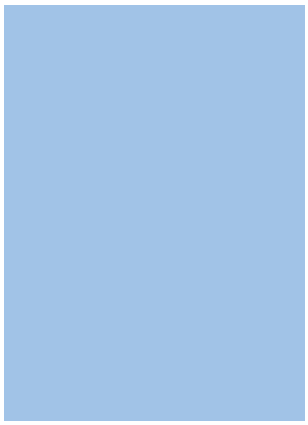
Liquid pvc

REFERENCE	DESCRIPTION	PRICE
3024020010	*Liquid PVC Touch 1L*	***€81,00***

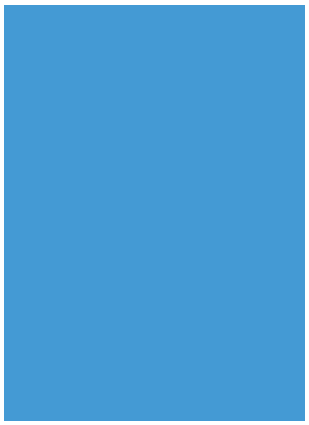


ALKORPLAN XTREME

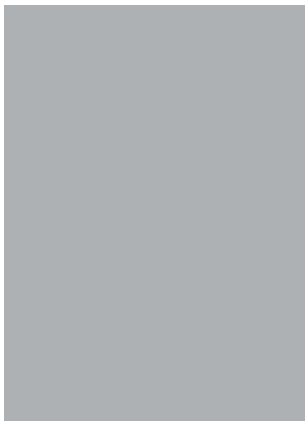
The Xtreme membrane with warranty on colours and stains is unique n the swimming pool market. This liner makes for pools that stand up to anything. **Swimming in a RENOLIT ALKORPLAN XTREME pool is like swimming in a new pool every day!**



Blue fresh



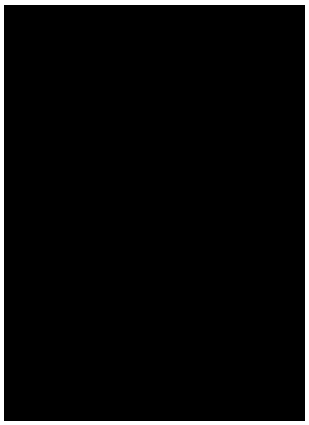
Azur



Silver



Volcano



Onyx

Ice

REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET		PRICE
3024010010	*Alkorplan Xtreme 1.65*	*1.5 mm*	*1.65 m*	*25 m*	*4*	*m^2* *roll*	***€45,97*** ***€1.973***
3024010014	*Alkorplan Xtreme 2.05 **	*1.5 mm*	*2.05 m*	*25 m*	*4*	*m^2* *roll*	***€47,00*** ***€1.973***
3024010011	*Xtreme Anti-Slip*	*2 mm*	*1.65 m*	*10 m*	*5*	*m^2*	***€51,00***

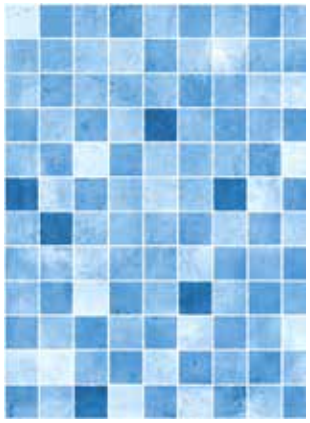
** Only available in colors Silver*

Liquid pvc

REFERENCE	DESCRIPTION	PRICE
3024020013	*Liquid PVC Alkorplan Xtreme 1L*	***€81,00***
3024020014	*MEK Solvent Xtreme 1L*	***€36,00***

ALKORPLAN 3000

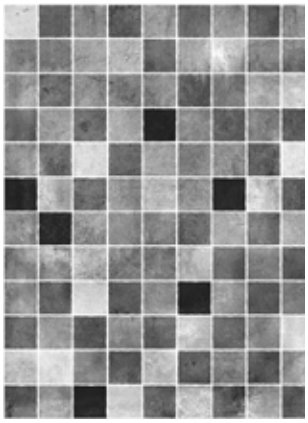
RENOLIT ALKORPLAN is the only brand that markets its 3000 range of pool liners with a special lacquer coating that helps to protect against scratches, stains, bacteria and UV radiation, preventing them from premature ageing.



Persia Blue



Persia Sand



Persia Black



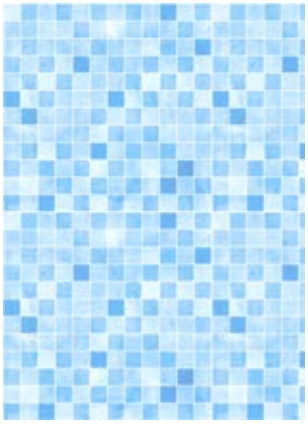
Mosaic



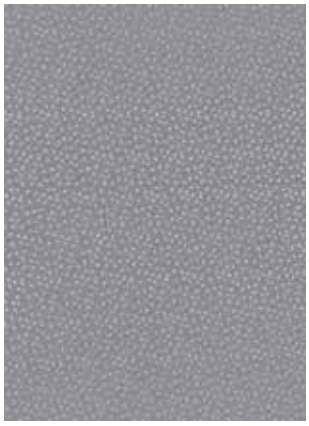
Carrara



Marble



Bysance blue



Platinum

REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET		PRICE
3024019887	*Alkorplan 3000*	*1.5 mm*	*1.65 m*	*25 m*	*8*	*m^2* *roll*	***€37,30*** ***€1.539***
3024018829	*Alkorplan 3000 Platinum*	*1.5 mm*	*1.65 m*	*25 m*	*8*	*m^2* *roll*	***€39,40*** ***€1.625***

Liquid pvc

REFERENCE	DESCRIPTION	PRICE
3024020010	*Liquid PVC 3000 - 1L*	***€81,00***

ALKORPLAN RELIEF

Reinforced membranes are the most widely used pool liners in the world. Its attractive appearance, reasonable price, fast and easy installation and absolute watertightness, guaranteed for 10 years, have made it the most popular choice of pool liner in the world!



White
± Ral 9016



Sand
± Ral 1015



Light Blue
± Ral 5024



Adriatic Blue
± Ral 5012



Caribbean Green
± Ral 6027



Light Grey
± Ral 7004



Dark Grey
± Ral 7012/7017



Black (only in 1.65m)
± Ral 9017

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REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET		PRICE
3024010042	*Alkorplan Relief - White*	*1.5 mm*	*1.65 m*	*25 m*	*8*	m^2	***€45,00***
3024010043	*Alkorplan Relief - Adria Blue*	*1.5 mm*	*1.65 m*	*25 m*	*8*	m^2	***€45,00***
3024010044	*Alkorplan Relief - Carribbean green*	*1.5 mm*	*1.65 m*	*25 m*	*8*	m^2	***€45,00***
3024010045	*Alkorplan Relief - Light Blue*	*1.5 mm*	*1.65 m*	*25 m*	*8*	m^2	***€45,00***
3024010046	*Alkorplan Relief - Sand*	*1.5 mm*	*1.65 m*	*25 m*	*8*	m^2	***€45,00***
3024010047	*Alkorplan Relief - Grey*	*1.5 mm*	*1.65 m*	*25 m*	*8*	m^2	***€45,00***
3024010048	*Alkorplan Relief - Dark Grey*	*1.5 mm*	*1.65 m*	*25 m*	*8*	m^2	***€45,00***
3024010049	*Alkorplan Relief - Black*	*1.5 mm*	*1.65 m*	*25 m*	*8*	m^2	***€45,00***

ALKORPLAN 2000

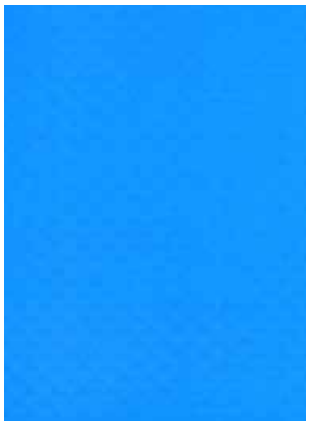
Reinforced membranes are the most widely used pool liners in the world. Its attractive appearance, reasonable price, fast and easy installation and absolute watertightness, guaranteed for 10 years, have made it the most popular choice of pool liner in the world!

White
± Ral 9016

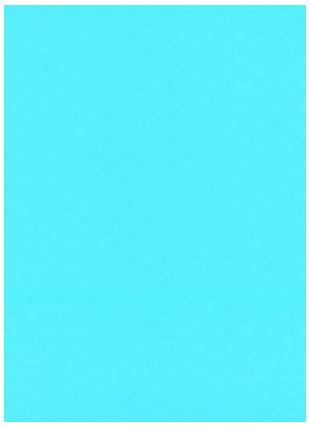
Sand
± Ral 1015



Light Blue
± Ral 5024



Adriatic Blue
± Ral 5012



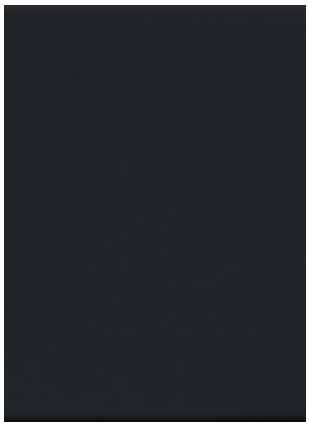
Caribbean Green
± Ral 6027



Light Grey
± Ral 7004



Dark Grey
± Ral 7012/7017



Black (only in 1.65m)
± Ral 9017

REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET		PRICE
3024012267	*Alkorplan 2000 - 1.65*	*1.5 mm*	*1.65 m*	*25 m*	*8*	*m^2* *roll*	***€33,00*** ***€1.362***
3024012273	*Alkorplan 2000 - 2.05*	*1.5 mm*	*2.05 m*	*25 m*	*8*	*m^2* *roll*	***€33,00*** ***€1.362***

Liquid pvc

REFERENCE	DESCRIPTION	PRICE
3024022285	*Liquid PVC Alkorplan 2000*	***€55,00***

HAOGENPLAST CLASSIC

Hoagenplast lining is designed to protect the pool structure from damage caused by water, chemicals, and everyday wear and tear. It is made from a combination of materials, such as reinforced PVC or polyethylene, that provide excellent resistance to UV rays, abrasion, and punctures. The lining contains a reinforcing layer, usually made of polyester or fiberglass, which strengthens the overall structure and improves its ability to withstand pressure and stress.

White



Light Grey

Light Blue



Dark Grey

DESCRIPTION	REFERENCE 1,65M		PRICE	REFERENCE 2,05M		PRICE
Haogenplast Classic - White	*3024010020*	*m2* *roll*	***€27,18*** ***€1.121***	*3024010023*	*m2* *roll*	***€27,10*** ***€1.389***
Haogenplast Classic - Light blue	*3024010021*	*m2* *roll*	***€ 27,18*** ***€ 1.121***	*3024010024*	*m2* *roll*	***€27,10*** ***€1.389***
Haogenplast Classic - Light grey	*3024010022*	*m2* *roll*	***€ 27,18*** ***€ 1.121***	*3024010025*	*m2* *roll*	***€27,10*** ***€1.389***
Haogenplast Classic - Dark grey	*3024010051*	*m2* *roll*	***€ 27,18*** ***€ 1.121***	*3024010052*	*m2* *roll*	***€27,10*** ***€1.389***

Length: 25m | *Thickness: 1,5mm* | *Rolls / pallet: 12*

LIQUID PVC

REFERENCE	DESCRIPTION	PRICE
3024010058	*Liquid PVC Classic - White 1L*	***€51,25***
3024010057	*Liquid PVC Classic - Light blue 1L*	***€51,25***
3024010059	*Liquid PVC Classic - Light grey 1L*	***€51,25***
3024010055	*Liquid PVC Classic - Dark grey 1L*	***€51,25***

HAOGENPLAST STONEFLEX

The exclusive StoneFlex designs make it possible to build or renovate a pool using a water-tight membrane with a 3D surface that looks like real stone. StoneFlex membranes are formulated with an enhanced surface coating which ensures superior stain resistance, easy cleaning, and exceptional UV resistance, as well as a dry-stone feel and non-slip grip. StoneFlex surfaces are covered with 6 layers of protective acrylic coating.



Ivory



Concrete



Bazelet

REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET	PRICE
3024010028	*Haogenplast StoneFlex - Bazelet*	*1,5 mm*	*1,65 m*	*25 m*	*12*	***€43,46 €1.793***
3024010026	*Haogenplast StoneFlex - Concrete*	*1,5 mm*	*1,65 m*	*25 m*	*12*	***€43,46 €1.793***
3024010027	*Haogenplast StoneFlex - Ivory*	*1,5 mm*	*1,65 m*	*25 m*	*12*	***€43,46 €1.793***

Liquid pvc

REFERENCE	DESCRIPTION	PRICE
3024010062	*Liquid PVC StoneFlex - Bazelet 1L*	***€51,25***
3024010061	*Liquid PVC StoneFlex - Concrete 1L*	***€51,25***
3024010060	*Liquid PVC StoneFlex - Ivory 1L*	***€51,25***

ALKORPLUS FUNGICIDAL GEOTEXTILE

RENOLIT ALKORPLAN geotextile is an innocuous blue polypropylene 400/grm2 mesh, exclusive to RENOLIT. It is made of fungicide treated synthetic fibres whose main value is mechanical resistance to perforation and traction.



Characteristics

- Thanks to its fungicidal treatment, it avoids the proliferation of microorganisms between the reinforced membrane and the pool shell caused by the moisture of the ground or the pre-existence of organic elements, and thus the risk of transferral to the swimming pool water.
- Visually softens possible irregularities in the support.
- Adds comfort to the bathers steps.
- Acts as a heat insulator keeping the cold or the heat in the pool for longer, gaining up to 2 degrees.

REFERENCE	DESCRIPTION	WEIGHT G/M2	WIDTH	LENGTH	ROLLS / PALLET		PRICE
3024020016	*Polyesterfelt - fungicidal - 1,5m*	*400*	*1.50 m*	*50 m*	*6*	*roll*	***€728***
3024020016	*Polyesterfelt - fungicidal - 1,65m*	*400*	*1.65 m*	*50 m*	*6*	*roll*	***€801***
3024020016	*Polyesterfelt - fungicidal - 2m*	*400*	*2.00 m*	*50 m*	*6*	*roll*	***€971***

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UNDERLAY



3024020027

3024020028 / 3024020029

REFERENCE	DESCRIPTION	WEIGHT G/M2	WIDTH	LENGTH		PRICE
3024020027	*Polyester underlay 400gr/m²*	*400*	*2.00 m*	*50 m*	*roll*	***€350***
3024020028	*Polypropylene underlay 2x50m HACOloft, colour white, antibacterial treated, drill-proof*	*400*	*2.00 m*	*50 m*	*roll*	***€980***
3024020029	*Polyester underlay 2x50m HACOloft PES7893, colour white, drill-proof*	*400*	*2.00 m*	*50 m*	*roll*	***€740***

With polyester underlay, contact with concrete that is not fully cured should be avoided to prevent deterioration.

POND LINERS

Swimming ponds are taking in an increasingly important part of the pool business. These also deserve the Alkor quality ! The swimming pond foil is thicker and available in 3 different colours. We recommend this for the more modern and designed ponds. The pure pond foil is only 1.35mm thick without reinforcement and only available in black. This product is ideal for free form ponds.



Black



Green



Dark grey

REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET		PRICE
3024028637	*Pond liner - black or green or dark grey*	*1.5 mm*	*2.05 m*	*20 m*	*9*	*m^2* *roll*	***€25,00*** ***€970***
3024010012	*Garden Pondfoil - black*	*1.35 mm*	*2.10 m*	*15 m*	*11*	*m^2* *roll*	***€18,00*** ***€543***

Ne pas utiliser en combinaison avec du chlore.

ACCESSOIRES

REFERENCE	DESCRIPTION		PRICE
3024022277	*Liner board (width 2m, length 1 m, thick 1,5 mm)*	*pcs*	***€152***
3024020015	*Weldingstrip Stomplas TOUCH, 0,15x20m, 1,5mm*	*pcs*	***€137***
3024022289	*Strips (width 9 mm, length 25 m, thick 1,5 mm) - approx. 15m^2*	*roll*	***€35,00***
3024022286	*Underfelt adhesive - 5kg*	*pcs*	***€157***
3024020019	*Rivets - 100 pieces*	*box 100*	***€73,00***
3024022291	*Anti stain product 1L*	*pcs*	***€89,00***
3024022292	*Set of 5 dispenser bottles 1L*	*box 5*	***€128***
3024022293	*Brush*	*pcs*	***€47,00***
3024022294	*Welding equipment*	*pcs*	***€1.271***
3024020002	*Alkorclean Waterline 6x1ltr*	*pcs*	***€23,00***

WELDING STRIPS

REFERENCE	DESCRIPTION		PRICE
3047002179	*Flat Strip 50 mm (length 2000 mm)*	*pcs*	***€12,00***
3047002180	*Flat Strip 100 mm (length 2000 mm)*	*pcs*	***€20,00***
3047002181	*Lat with converted side 60 x 10 mm (length 2000 mm)*	*pcs*	***€17,00***
3047002182	*Outside Angle 20 x 50 mm (length 2000 mm)*	*pcs*	***€15,00***
3047002184	*Outside Angle 20 x 80 mm (length 2000 mm)*	*pcs*	***€23,00***
3047002183	*Outside Angle 30 x 40 mm (length 2000 mm)*	*pcs*	***€17,00***
3047002186	*Outside Angle 30 x 70 mm (length 2000 mm)*	*pcs*	***€23,00***
3047002189	*Outside Angle 30 x 90 mm (length 2000 mm)*	*pcs*	***€27,00***
3047002188	*Outside Angle 50 x 50 mm (length 2000 mm)*	*pcs*	***€20,00***
3047004250	*Outside Angle 50 x 90 mm (length 2000 mm)*	*pcs*	***€27,00***

POOL INSULATION

FOAM FOR SWIMMING POOL LINING

These foams are the ideal basis for any liner pool! The main advantages are high thermal insulation values and easy installation. But most important is the comfort aspect! It's soft touch provides you with a unique & luxurious feeling!



Recognised quality



Withstands years of pressure



Unique, gentle touch and feel



On-site installation, delivery on reel



Chlorine- and salt-resistant



Energy-saving



Reduced risk of accidents



Stable material, does not age

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		ROLL 100M²	ROLL 75M²
Thickness	ISO 1923	12 mm	12 mm
Standard roll width		2 m	1,5 m
Standard roll length		50 m	50 m
Compressive strength at 10% / 25% deformation	ISO 3386-1	60/80 kPa	60/80 kPa
Thickness loss after 10 years with 1,5m water column at 33°c (Interpolated)	ISO 1606	0,6 mm	0,6 mm
Thermal resistance (R) at 10°C	SIO 12241	0,25 m^2KW	0,25 m^2KW
Water absorption (27 days, full immersion)	ISO2896	<1 Vol 1%	<1 Vol 1%

Characteristics

- Chlorine resistant
- Salt water resistant
- Non colour staining
- Biologically neutral
- On-site installation
- Light-weight
- Roll foam 75m^2 or 100 m^2
- For bottom, walls and stairs

REFERENCE	DESCRIPTION		PRICE
3024010017	*Foam Insulation Ch XL PE 12mm-1,5m x 50m=75m²*	*m2* *roll*	***€13,00*** ***€945***
3024010016	*Foam Insulation Ch XL PE 12mm-2m x 50m=100m²*	*m2* *roll*	***€13,00*** ***€1.258***

POOL INSULATION

DASA 808 GLUE



DASA 808 is a contact adhesive without chlorine. The lack of chlorine lowers the health risk. DASA 808 is easy to use, has a fast drying, low odour and bonds a wide veriety of substrates to subfloors.

DASA 808 is designed for bonding polystyrene to itself and various substrates including MDF, chipboard, plywood and other timber sheet materials.

Type	DASA 808
Solids	± 28%
Heat resistance	up to 75ºC
Spraying range	max. 160 mÇ (one-sided)
Spray pattern	webspray
Colour	blue

Type	DASA 808
Drying time	4-5 min.
Opening time	up to 120 min.
Solvent	hydrocarbon, aceton
Propellant	ether
Shelf life	max.12 months.









REFERENCE	DESCRIPTION	PRICE
3006000053	*Dasa 808 Glue - 21,1L*	***€353***
3006000035	*Spray gun Stainless steel*	***€117***
3006000036	*Spray gun Stainless steel with 40cm extention*	***€146***
3006000037	*Goodyear hose 5,5m*	***€95,00***
3006000034	*Aerosol Superglue DS-204 500ml*	***€8,00***
3006000076	*Aerosol Trigger Gun*	***€8,00***

This adhesive should not come into contact with the pool liner.

Polystyrene formworks

Pollet Pool Group



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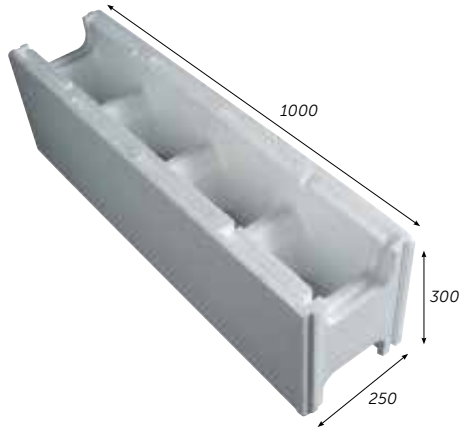
Formworks

FILTERS
FILTER MEDIA
PUMPS
FLOW FITTINGS
POOL AUTOMATION
DOSING & CHEMICAL CONTROL
CHEMICALS
HEATING
LIGHTING
COUNTER CURRENT
LINERS
FORMWORKS 12
COPING STONES
ACCESSORIES
MAINTENANCE EQUIPMENT
CLEANERS
COVERS
PVC
DAISY+
AQUADECK

POLYSTYRENE FORMWORKS



Features

- Good insulation, allowing you to save energy
- Quick construction method, reducing labour by 65%
- Nice, smooth walls
- No physical straining
- Ideal for the "do it yourself" market
- Hardness PS 40
- 3,33 pieces/m^2 (10 blocks for every 3 square metres)
- 0.14 m^3 concrete per m^2 formworks
- Thermal rating 0,32W/M^2/K
- Dimensions : 1000 mm x 250 mm x 300 mm

Reliable – insulating – quick assembly

A formwork which is made from expanded polystyrene, allowing the basic pool to be constructed from simple blocks, strengthened with steel reinforcement & then filled with concrete. The accessory pieces allow you to create almost every pool imaginable. The insulation value of the block system is much greater than traditional construction methods, leading to lower heating costs & savings on energy. The concrete fill may be pumped in up to a depth of 1.75m.

The thermostone plus

The thermostone plus has all the same characteristics as the renowned traditional PS 40 thermostone, but we added an extra layer of PS80 at the pool side.

This extremely hard layer will protect even better against indentations and deformation.

Calculation example number of bricks required in combination with concrete filling in m^3

DIMENSIONS (WXLXD)	THERMOSTONE
250 x 500 x 150cm	80 piece / 3,5 m^3
300 x 600 x 150cm	95 piece / 4,2 m^3
350 x 700 x 150cm	110 piece / 5,0 m^3
400 x 800 x 150cm	125 piece / 5,5 m^3
400 x 1000 x 150cm	145 piece / 6,5 m^3
450 x 900 x 150cm	140 piece / 6,0 m^3
500 x 1000 x 150cm	160 piece / 7,0 m^3
600 x 1200 x 150cm	185 piece / 8,0 m^3

REFERENCE	DESCRIPTION	€
3017050005	*Thermostone Plus PS80/40*	***€23,00***
3017050001	*Thermostone PS40*	***€21,00***
3017050003	*Thermostone End -piece*	***€1,25***





PPG Ceramic Tiles
Pollet Pool Group

13

Coping stones

FILTERS
FILTER MEDIA
PUMPS
FLOW FITTINGS
POOL AUTOMATION
DOSING & CHEMICAL CONTROL
CHEMICALS
HEATING
LIGHTING
COUNTER CURRENT
LINERS
FORMWORKS
COPING STONES 13
ACCESSORIES
MAINTENANCE EQUIPMENT
CLEANERS
COVERS
PVC
DAISY+
AQUADECK

PPG CERAMIC TILES

PPG CERAMIC TILES

PPG Ceramic Tiles is a range of extremely durable, ceramic, outdoor tiles that will retain their beautiful colours for years. Even in the most extreme weather conditions. And better yet, they require almost no maintenance.


BASALTINO

13

Rectified

Thanks to their straight, rectified sides and angles, the tiles can be installed quickly and tightly with small joints.

Pedestals

Thanks to their perfect calibration, our light and easily placeable porcelain tiles are perfectly suitable to be installed on pedestals.

Frost resistant

Our porcelain tiles are impervious to moisture and temperature changes. They are also fully frost-proof.

Anti-slip

The OCS tiles have a minimum anti-slip value of R11, making them excellent for outdoor use. The anti-slip surface is also very durable.

PPG CERAMIC TILES

COLOURS



Basaltino | Pepper Dark | Biscuit Grey



Biscuit Beige | Cemento Light | Bluestone Light Grey

	NORM	INTERNATIONAL STANDARD EN 14411-G (GROUP BIA)	AVERAGE VALUE
Dimensions tolerance	EN ISO 10545-2	± 0.50% MAX	± 0,03%
Thickness tolerance	EN ISO 10545-2	± 0.50% MAX	± 2,5% (2cm thickness: ± 0,5 mm)
Surface quality	EN ISO 10545-2	95% MIN	100%
Water absorption	EN ISO 10545-3	≤ 0,5%	± 0,01%
Breaking strength	EN ISO 10545-4	≥ 1300 N (thickness >7,5mm)	± 10082 N
Frost resistance	EN ISO 10545-12	No damage (100 cycli)	COMPLYING
Slip resistance	DIN 51130	-	R11
Stain resistance	EN ISO 10545-14	Class 2 or higher	Class 4 Easy to clean

REFERENCE	DESCRIPTION	
Coping stones		**€ (pc)**
3095030001	*OCS Pepper Dark Coping 60x35x4/2 cm*	***€66,00***
3095030003	*OCS Basaltino Coping 60x35x4/2 cm*	***€66,00***
3095030005	*OCS Biscuit Beige Coping 60x35x4/2 cm*	***€66,00***
3095030010	*OCS Biscuit Grey Coping 60x35x4/2 cm*	***€66,00***
3095030012	*OCS Cemento Light Coping 60x35x4/2 cm*	***€66,00***
3095030016	*OCS Bluestone Light Grey Coping 60x35x4/2 cm*	***€66,00***
Tiles		**€ (pc)**
3095030019	*OCS Pepper Dark Tile 60x60x2 cm*	***€22,00***
3095030020	*OCS Basaltino Tile 60x60x2 cm*	***€20,00***
3095030021	*OCS Biscuit Beige Tile 60x60x2 cm*	***€20,00***
3095030022	*OCS Biscuit Grey Tile 60x60x2 cm*	***€20,00***
3095030023	*OCS Cemento Light Tile 60x60x2 cm*	***€20,00***
3095030017	*OCS Bluestone Light Grey Tile 60x60x2 cm*	***€20,00***



Jee-O
Pollet Pool Group

14

Accessories

319 LUXURY SHOWERS
322 STEPS
324 HANDRAILS
325 WATER FEATURES



LUXURY SHOWERS

JEE-O ORIGINAL SERIE

This shower is unique thanks to its beautiful and exclusive design. Several models are executed with a typical one-way tap, easy to use (open-close / warm-cold). Brushed stainless steel as standard with 2-year warranty.



01 04 Push

REFERENCE	DESCRIPTION	€
3059080002	JEE-O original shower 01 - brushed ss	€1.792
3059080006	JEE-O original shower 04 - brushed ss	€1.827
3059080004	JEE-O original shower push - brushed ss	€1.827

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Option: all-weather frost free

The option 'all-weather frost free' is a build-in thermostrip and switch that makes your shower ready for year round use. This option cannot be placed on already installed showers.

REFERENCE	DESCRIPTION	€
3059080045	JEE-O original shower 01 - brushed ss + 365	€2.975
3059080046	JEE-O original shower 04 - brushed ss + 365	€3.011
3059080047	JEE-O original shower push - brushed ss + 365	€3.011

Shower has a mixer tap.

LUXURY SHOWERS

JEE-O FATLINE SERIE

JEE-O's freestanding outdoor showers combine sustainable design with luxury and functionality.

They make an ideal garden feature that you can use to cool down in heat of the summer and provide essential hygiene for users of your swimming pool or sauna. A hot shower is also the perfect way to rinse off after relaxing in an outdoor hot tub in the winter.



01 04 Push

	REFERENCE	DESCRIPTION	€
	Standard		
	3059080008	*JEE-O fatline shower 01 - brushed ss*	***€2.390***
	3059080012	*JEE-O fatline shower 04 - brushed ss*	***€2.306***
	3059080010	*JEE-O fatline shower push - brushed ss*	***€2.331***
	Option: all-weather frost free		
	3059080048	*JEE-O fatline shower 01 - brushed ss + 365*	***€3.574***
	3059080049	*JEE-O fatline shower 04 - brushed ss + 365*	***€3.490***
	3059080050	*JEE-O fatline shower push - brushed ss + 365*	***€3.515***



Shower has a mixer tap.

LUXURY SHOWERS

JEE-O SOHO SERIE

Stainless steel hammer coated black or brushed, stainless steel powder coated matt green or grey - ø 89mm, standing height 2300mm. The hammer coated finish should be cleaned with soapy water or alcohol. UV radiation and an extreme temperature can affect the surface of the shower.



3059080016



3059080017

REFERENCE	DESCRIPTION	€
Standard		
3059080016	*JEE-O soho shower 01 - brushed ss RAW*	***€3.044***
3059080017	*JEE-O soho shower 01 - black matt*	***€3.044***
Option: all-weather frost free		
3059080051	*JEE-O soho shower 01 - brushed ss RAW + 365*	***€4.228***
3059080052	*JEE-O soho shower 01 - black matt + 365*	***€4.228***

JEE-O CONE SERIE

NEW



3059080016



3059080017

REFERENCE	DESCRIPTION	€
Standard		
3059080075	*JEE-O cone shower 01 - SS - Brushed*	***€2.395***
3059080076	*JEE-O cone shower 01 - SS - Gun metal*	***€2.795***
3059080077	*JEE-O cone shower 02 - SS - Brushed - handshower*	***€2.795***
3059080078	*JEE-O cone shower 02 - SS - Gun Metal - handshower*	***€3.293***

Accessories



3059080020



3059080021



3059080022



3059080023

REFERENCE	DESCRIPTION	€
3059080020	*JEE-O RVS cleaner and protect, 400ml*	***€35,00***
3059080021	*Showerhead Original 01, 76 holes of 1mm*	***€185***
3059080022	*Showerhead Original 02, 76 holes of 2mm*	***€185***
3059080023	*Showerhead Original 03, 20 holes of 2mm*	***€185***

Shower has a mixer tap.

STEPS

Ø 43, AISI-316 stainless steel quality with a polished finish. Available with anatomic, non-slip, **safety double tread.** Provided with anchor sockets with grounding, escutcheons and rubber bumpers.

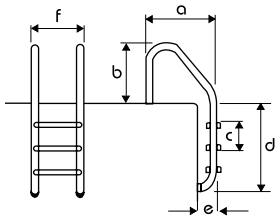
STANDARD AISI 316 NON-SLIP TREAD



	REFERENCE	DESCRIPTION	€
1	*3059026554*	*Standard AISI 316 Non-Slip Tread 2 Steps*	***€376***
2	*3059026555*	*Standard AISI 316 Non-Slip Tread 3 Steps*	***€425***
3	*3059026556*	*Standard AISI 316 Non-Slip Tread 4 Steps*	***€485***
4	*3059026557*	*Standard AISI 316 Non-Slip Tread 5 Steps*	***€550***
	3059020631	*Supplement per piece: 1 safety double tread AISI 316*	***€195***

#	a	b	c	d	e	f	g	kg
1	664	610	250	696	200	500	-	10,0
2	664	610	250	946	200	500	-	11,8
3	664	610	250	1196	200	500	-	13,2
4	664	610	250	1446	200	500	-	14,0

*mm



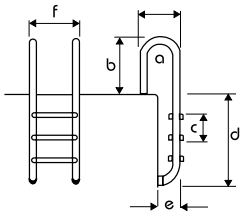
WALL AISI 316 NON-SLIP TREAD



	REFERENCE	DESCRIPTION	€
1	*3059026558*	*Wall AISI 316 Non-Slip Tread 2 Steps*	***€376***
2	*3059026559*	*Wall AISI 316 Non-Slip Tread 3 Steps*	***€449***
3	*3059026560*	*Wall AISI 316 Non-Slip Tread 4 Steps*	***€502***
4	*3059026561*	*Wall AISI 316 Non-Slip Tread 5 Steps*	***€560***
	3059020631	*Supplement per piece: 1 safety double tread AISI 316*	***€195***

#	a	b	c	d	e	f	g	kg
1	357	610	250	696	200	500	-	10,0
2	357	610	250	946	200	500	-	11,8
3	357	610	250	1196	200	500	-	13,2
4	357	610	250	1446	200	500	-	14,0

*mm



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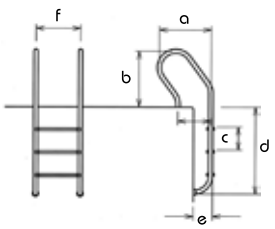
LADDER PARALLEL-LOOK SERIES



	REFERENCE	DESCRIPTION	€
1	*3059024494*	*Ladder Parallel-Look Series AISI 316, 3 Steps*	***€449***
2	*3059024495*	*Ladder Parallel-Look Series AISI 316, 4 Steps*	***€502***

#	a	b	c	d	e	f
1	561	610	250	946	207	500
2	561	610	250	1136	207	500

*mm



STEPS

TWO PIECES AISI 316 NON-SLIP TREAD

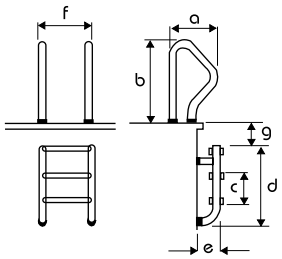
Two pieces AISI 316 non-slip tread provided with anchor sockets with kits for liner + grounding plug, escutcheons and rubber bumpers.



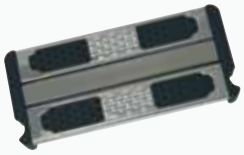
	REFERENCE	DESCRIPTION	€
1	*3059026563*	*Two Pieces AISI 316 Non-Slip Tread 3 Steps*	***€1.020***
2	*3059026564*	*Two Pieces AISI 316 Non-Slip Tread 4 Steps*	***€1.099***
3	*3059026565*	*Two Pieces AISI 316 Non-Slip Tread 5 Steps*	***€1.175***
	3059020631	*Supplement per piece: 1 safety double tread AISI 316*	***€195***

#	a	b	c	d	e	f	g	kg
1	440	778	250	765	200	500	225	22,5
2	440	778	250	1015	200	500	225	23,5
3	440	778	250	1265	200	500	225	24,5

*mm



According to European standard



SAFETY DOUBLE TREAD AISI 316

REFERENCE	DESCRIPTION	€
3059020631	*Supplement per piece: 1 safety double tread AISI 316*	***€195***

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ACCESSORIES

	REFERENCE	DESCRIPTION	UNIT WEIGHT KG	€
1	*3059024515*	*Pair of anchor sockets*	*0.08*	***€22,00***
2	*3059021035*	*Pair of anchors with flanges*	*0.19*	***€100***
3	*3059021037*	*Articulated pair of anchors with flanges*	*3*	***€300***
4	*3059028017*	*Pair of rubber bumpers*	*0.05*	***€8,00***
5	*3059020600*	*Pair of adjustable rubber bumpers*	*0.18*	***€10,00***
6	*3059024516*	*Pair of escutcheon AISI 316*	*0.7*	***€15,00***


1


2


3


4


5


6

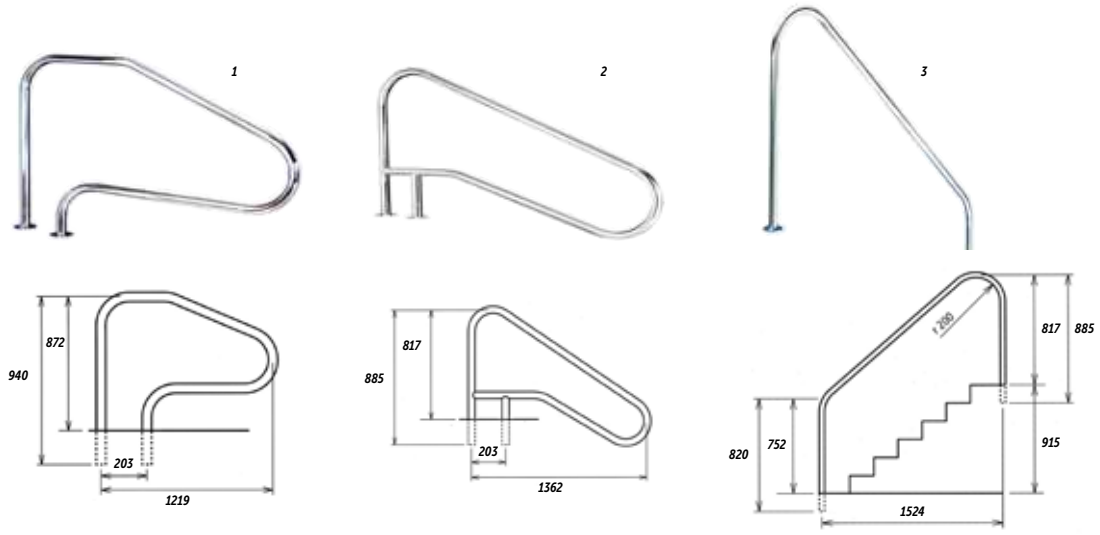
HANDRAILS

Quality products also found in the extensive range of handrails, with anchors or with flanges. All of them made of stainless steel AISI-316L, with an ergonomic design and shiny polish finishing, sold with all the necessary accessories to be installed.

Characteristics

- Handrails with anchoring or flanges
- Tube Ø 43, ergonomic and polished finish
- Provided with all the required accessories for installation

HANDRAILS LADDER



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	REFERENCE	DESCRIPTION	€
1	3059029041	Deck Mount, Stair Rail FX-01, Weld. Flan	€311
2	3059025538	Welded Flange type FX-02	€430
3	3059010337	Hand Rail 2 Bend FX-05 With Welded Flange	€365

HANDRAILS

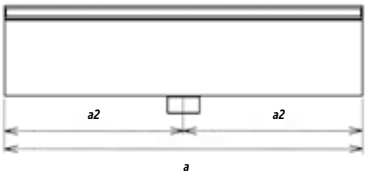
REFERENCE	DESCRIPTION	LENGTH MM	UNIT WEIGHT KG	€
3059020597	Handrail 0,5m	500	1.5	€145
3059020517	Handrail 1m	1000	2.2	€185
3059020598	Handrail 1,5m	1500	2.8	€204
3059020599	Handrail 2m	2000	3.4	€266

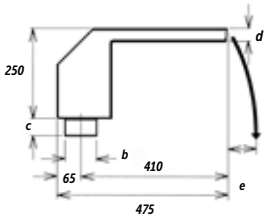


WATER FEATURES

WATER CURTAIN MAUI







Characteristics

- b = Female connection
- Flow: 10 m^3/h (300 mm) - 20 m^3/h (500 mm) - 40 m^3/h (1000 mm)
- Recommended pump:
  0,33 KW (300 mm), 0,55 kw (500 mm), 2,2 KW (1000 mm)

COD.	a	b	c	d	e
87186061	300	2"	42	25	270
87186060	500	2"	42	25	250
87186065	1000	3"	48	35	260

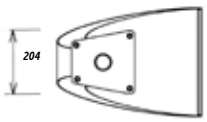
REFERENCE	DESCRIPTION	UNIT WEIGHT KG	€
3059038941	*Water Curtain Maui - 300mm*	*10.5*	***€845***
3059036570	*Water Curtain Maui - 500mm*	*15.8*	***€1.230***
3059030003	*Water Curtain Maui - 1000mm*	*29.5*	***€1.865***

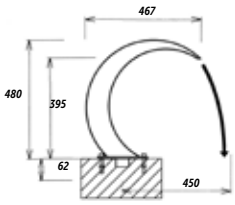
WATER CURTAIN MINI BALI





3059030005







Characteristics

- Optional anchor not included
- Female connection: 1 1/2"
- Flow: 20 m^3/h
- Recommended pump: PPG 16

REFERENCE	DESCRIPTION	UNIT WEIGHT KG	€
3059039809	*Water Curtain Mini Bali AISI 304*	*14*	***€1.395***
3059030004	*Water Curtain Mini Bali AISI 316*	*14*	***€1.717***
3059030005	*Anchor for Water Curtain Mini Bali*	*2.5*	***€403***

WATER FEATURES

WATER CURTAIN BALI

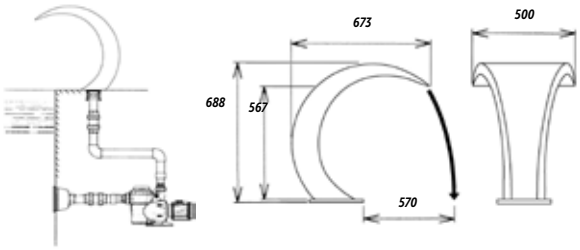




3059033139



3059036171



Characteristics

- Anchor is required, not included
- Recommended pump: PPG 24
- Flow: 30 m^3/h

REFERENCE	DESCRIPTION	UNIT WEIGHT KG	€
3059036567	*Water Curtain Bali Polished*	*24.8*	***€2.575***
3059036569	*Water Curtain Bali Brush Polished*	*24.8*	***€2.745***
3059033139	*Anchor*	*4.25*	***€583***
3059036171	*Escutcheon Polished*	*2*	***€288***
3059036172	*Escutcheon Brush Polished*	*2*	***€299***

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Water Curtain Maui


Water Curtain Mini Bali


Water Curtain Bali

WATER FEATURES

CANNON JET TAHITI



Characteristics

- No anchor needed
- Male connection: 1 1/2" Ø43 mm
- Flow: 6 m^3/h
- Recommended pump: 0,33 KW
- Nozzle D not included

REFERENCE	DESCRIPTION	€
3059030083	*Cannon Jet Tahiti*	***€267***

NOZZLE A





REFERENCE	DESCRIPTION	€
3059030009	*Tahiti Nozzle MOD. A A-316*	***€160***

NOZZLE C





REFERENCE	DESCRIPTION	€
3059030007	*Tahiti Nozzle MOD. C A-316*	***€185***

NOZZLE B





REFERENCE	DESCRIPTION	€
3059030736	*Tahiti Nozzle MOD. B A-316*	***€130***

NOZZLE D





REFERENCE	DESCRIPTION	€
3059030008	*Tahiti Nozzle MOD. D A-316*	***€200***



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Maintenance Equipment

330 DELUXE PRO
334 SCUBA II
335 SCUBA III
336 POOL LAB 2.0
337 MD 110 PHOTOMETER
338 TEST STRIPS
340 SD SERIES
342 SPINTOUCH

DELUXE Pro

POOL CARE TOOLS

Pollet Pool Group designed & manufactured in cooperation with Waterco, a high-end range of pool care tools. Thanks to our combined experience, we looked for a range that not only looks aesthetically very nice, but also stands out in means of quality & environmental thinking.

High quality? For sure! Many pool cleaning ranges are not designed to last very long. We selected a more solid material that is thoroughly tested for frequent use by pool owners. Next to that we paid extra attention to the 'green' environmental aspect. The Deluxe Pro Pool Care Tools are packed in a special recycled cardboard.

Advantages

- Easily maintain your pool.
- A pack with all the cleaning accessories to ease a pool owners mind.
- A nice & good looking range.
- Solid as a rock! Designed for frequent use.
- Ecologically produced & packed.



DELUXE PRO POOL CARE TOOLS

DELUXE Pro

FLEXIBLE VACUUM HEAD



Characteristics

- The flexible vacuum head has an optimal hydraulic balance.
- Manufactured from flexible ethylene-vinyl acetate (eVa) materials.
- This hard-wearing vacuum head makes it easier to clean curved corners, ridges, crevices and steps.
- Suitable for all pools.

REFERENCE	DESCRIPTION	€
3073040002	*Flexible Vacuum Head*	***€66,90***

DELUXE Pro

BRUSH VACUUM HEAD



Characteristics

- Cleaning leaves and debris off the pool floor is easy with this streamlined design.
- The brush vacuum head manoeuvres freely, dislodging particles from tight areas and hard-to-reach places.
- Suitable for all pools.

REFERENCE	DESCRIPTION	€
3073040001	*All Brush Vac Head*	***€40,00***

DELUXE Pro

LEAF RAKE



Characteristics

- Ideal for picking up dirt and debris from the surface and the floor of the pool.
- The rake's leading-edge lifts debris up to flick it easily into the net.
- Suitable for all pools.
- The leaf rake can also be used to clean surface debris from water features and ponds.

REFERENCE	DESCRIPTION	€
3073040005	*Leaf Rake Pro*	***€35,00***
3073040003	*Leaf Skimmer Pro*	***€25,00***

DELUXE Pro

MULTI-PURPOSE MICROFIBRE POOL BROOM



Characteristics

- This multi-purpose microfibre pool broom is the first broom specially designed for fibreglass, tiled and vinyl lined pools and pool covers.
- High-density microfibre attachment that makes cleaning smooth surface pools easier and quicker.
- It includes a flexible body and curved underbelly that ensures no nooks or crannies are missed.

REFERENCE	DESCRIPTION	€
3073040011	*Aquafinger Complete*	***€56,80***
3073040012	*Aquafinger replacement cover/sock*	***€35,00***

DELUXE PRO POOL CARE TOOLS

DELUXE Pro

ALGAE BRUSH



Characteristics

- Thanks to the sturdy nylon bristles you can break open the hard membranes of stubborn "Black Spot" algae which is required for algaecides to work.
- Suitable for all hard pool surfaces.
- Not recommended for vinyl, fiberglass or painted pool surfaces.

REFERENCE	DESCRIPTION	€
3073040008	*Algae Brush*	***€24,00***

DELUXE Pro

POOL BROOM



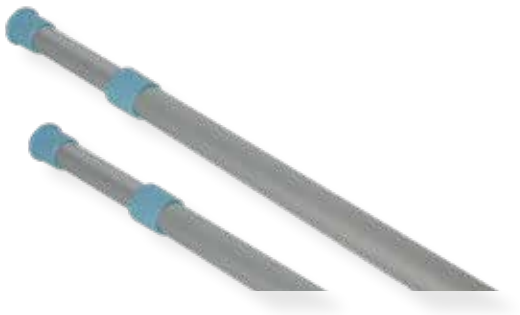
Characteristics

- Designed for dislodging algae and dirt from pool walls.
- The broom's curved ends and long-life nylon bristles make it easier to clean pool curves and corners.
- Suitable for all pools including vinyl lined pools.

REFERENCE	DESCRIPTION	€
3073040006	*Pool Broom Deluxe*	***€40,65***

DELUXE Pro

TELESCOPIC POLE



Characteristics

- A high-end aluminium telescopic pole that can be used for all Delxue Pro Pool Care Tools.
- The telescopic pole comes in 2 versions. A shorter version with a length of 1,2-2,4m & a long version with a lenght of 2,4-4,8 m

REFERENCE	DESCRIPTION	€
3073040009	*Telescopic Handle - 4ft - 8ft*	***€33,75***
3073040010	*Telescopic Handle - 8ft - 16ft*	***€41,70***



PLASTIC POOL HOSE WITH SWIVEL CUFF



REFERENCE	DESCRIPTION	€
3036001029	*Plastic pool hose with swivel cuff 7.5 m*	***€42,00***
3036001030	*Plastic pool hose with swivel cuff 9 m*	***€45,00***
3036001031	*Plastic pool hose with swivel cuff 10 m*	***€52,00***
3036001032	*Plastic pool hose with swivel cuff 12 m*	***€60,00***
3036001034	*Plastic pool hose with swivel cuff 15 m*	***€72,00***
3036001035	*Plastic pool hose with swivel cuff 18 m*	***€95,00***
3036001036	*Plastic pool hose with swivel cuff 20 m*	***€100***
3036001038	*Plastic pool hose with swivel cuff 25 m*	***€120***

SCUBA II



The Scuba II enables the operator to check the pool water quickly and accurately. The integrated sample chamber is filled by immersing it in the water. A tablet reagent with long-term stability is added and generates a characteristic colour which can be measured using the photometric principle. The result is then displayed on the screen. Five parameters, **free chlorine, total chlorine, pH** and **alkalinity** (and **stabilizer** (**cyanuric acid**) if appropriate) are measured in less than 10 minutes.

If the Scuba II falls into the water it will simply float and, of course, it is watertight. Why not try this compact test equipment - after all, the knowledge that you are safe in a thoroughly hygienic pool is worth a little effort.

Advantages

- Modern, ergonomic design
- User friendly handling
- Watertight housing*
- Large display * as defined in IP 68, 1 hour at 0.1 meter

Characteristics

- **Optics:** temperature-compensated LED (λ = 530 nm) and photosensor
- **Power Supply:** 2 batteries (AAA)
- **Auto-Off:** automatic switch-off approx. 5 minutes after last key press
- **Display:** LCD
- **Dimensions (L X W X H)**: 145 x 70 x 45 mm
- **Weight:** approx. 165 g (incl. batteries)
- **Operating conditions**: temperature 5 - 40°C relative humidity: 30 – 90%, non-condensing
- **CE-CONFORMITY**

Content

- 20 DPD no.1 Photometer
- 10 DPD no.3 Photometer
- 20 Phenol Red Photometer
- 10 CyA Test
- 10 Alka-M Photometer

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REFERENCE	DESCRIPTION	€
3010040002	*Scuba II Electronic Pooltester*	***€166***
3010040003	*Refill pack Scuba II & Scuba III*	***€13,00***

SCUBA III



NFC

Effortless pool water control

The Scuba is a must-have at every pool worldwide. The new generation of the popular electronic pool tester now makes monitoring pool hygiene even faster, more versatile, more handy & easier.

Mobile analysis management included!

NFC: Data transfer via chip

The passive NFC chip in the Scuba3s ensures wireless data transfer to an external device with an active NFC reader (such as smartphones). The working principle is just as simple as paying by NFC with your debit card or smart device: Simply open the Pool-App and place your smartphone above Scuba3s. All data records are transferred simultaneously and are immediately available in the Pool-App for evaluation. A data set includes the serial number and firmware version of the device, the name and number of the method, the dates and time of the measurement, the results and the units.





The new Pool-App

With the new Pool-App, monitoring water quality is a child's play. The users can create their own pool profile by selecting shape, size, volume and structure of the pool. For every pool profile users can plan pool maintenance actions and chemical dosing.

The Pool App also provides:

- Data transfer to smart devices via NFC
- Tools for pool management like maintenance & water quality
- FAQ & method description
- Connectivity with a cloud for data storage
- Classifi cation of results by colour coding (red, green)
- Graphical data display
- Access with 3 user accounts
- Data based on specifi c water profi les such as seawater or freshwater

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REFERENCE	DESCRIPTION	€
3010040210	*Scuba III Electronic Pooltester*	***€192***
3010040003	*Refill pack Scuba II & Scuba III*	***€13,00***

POOL LAB 2.0



PoolLAB

The PoolLab® 2.0 is the perfect solution for professional water analysis of pools and spas.

The fixed but exchangeable triple measurement-cuvette allows quick sampling by simply dipping the IP68 waterproof PoolLab® into the water.

Basic Kit:

- 1 x PoolLab® 2.0 with Bluetooth® and WiFi
- IP68 waterproof
- 1 x Triple measurement cuvette (exchangeable)
- 1 x Light protection cap
- 3 x Plastic stirring rod
- 1 x 10ml syringe
- 3 x AAA batteries
- 1 x Printed user manual
- 1 x Collecting bag
- Free LabCOM® software
- Free LabCOM® App
- Free LabCOM® Cloud Service



PH	*range 6.50 - 8.40 pH*
CHLORINE (FREE/COMBINED/TOTAL)	*range 0.00 - 8.00 mg/l (ppm)*
ALKALINITY (ACID CAPACITY)	*range 0 - 200 mg/l (ppm) $CaCO_3$*
CYANURIC ACID (STABILIZER)	*range 0 - 160 mg/l (ppm)*
ACTIVE OXYGEN (MPS)	*range 0.0 - 30.0 mg/l (ppm)*
BROMINE	*range 0.0 - 18.0 mg/l (ppm)*
CHLORINE DIOXIDE	*range 0.0 - 15.0 mg/l (ppm)*
OZONE	*range 0.00 - 5.40 mg/l (ppm)*
HYDROGEN PEROXIDE (LR)	*range 0.00 - 2.90 mg/l (ppm)*
HYDROGEN PEROXIDE (HR)	*range 0 - 200 mg/l (ppm)*
CALCIUM HARDNESS	*range 0 - 500 mg/l (ppm) $CaCO_3$*
TOTAL HARDNESS	*range 0 - 500 mg/l (ppm) $CaCO_3$*
UREA	*range 0.10 - 2.50 mg/l (ppm)*

REFERENCE	DESCRIPTION	€
3031030011	*Poollab 2.0 fotometer*	***€215***
3031030002	*DPD 1 chloor - poollab*	***€11,00***
3031030003	*DPD 2 chloor - poollab*	***€11,00***
3031030004	*pH measurement (6,4 -8,4)*	***€11,00***
3031030005	*Cyanuur tablets*	***€18,00***
3031030006	*Alkalinity tablets*	***€15,00***
3031030007	*Refill set Poollab*	***€13,00***

MD 110 PHOTOMETER

All MD 110 photometers have a Bluetooth® function. To make the most of it, Tintometer offers an app for mobile devices as well as a PC software with dongle. The measurement results are transmitted to external devices via the Bluetooth® interface for quick evaluation and processing so that all data can be evaluated and assigned directly on site.







Characteristics

- Bluetooth®-Interface
- Scroll Memory
- Automatic switch-off
- Calibration mode indicator

Waterproof Design

The IP 68 design of this instrument ensures that the MD 110 remains water tight for up to 1 hour at 0.1 meter. Don't worry about dropping the instrument into a body of water - it floats!

Accurate, Reproducible Results

The optical system of the MD 110 utilizes LEDs and interference filters which quickly gives you results that you can be confident in.

User Calibration Mode

A one-point calibration is possible. Additionally, all MD 110 instruments have the ability to display readings directly in absolute or percentage units.

One-time-Zero Function

Don't waste time waiting for your instrument to Zero after each test. When testing a new sample, zero the instrument once and all subsequent tests of that sample do not require you to re-zero the instrument.

Automatic Data Storage with Transfer Capabilities

The MD 110 automatically stores the last 16 readings with time and date stamp. These results can be transferred to a spreadsheet using the IRiM accessory.

Measuring Range

Test Name	Measuring Range	Chemical Method
Alkalinity-m T	5 - 200 mg/l CaCO3	Acid / Indicator
Chlorine HR T	0.1 - 10 mg/l Cl2 a)	DPD
Chlorine T	0.01 - 6.0 mg/l Cl2 a)	DPD
CyA T	10 - 160 mg/l CyA	Melamine
pH-value T	6.5 - 8.4	Phenol Red

REFERENCE	DESCRIPTION	€
3010040030	*Photometer MD110, 4in1*	***€1.265***
3010040011	*Phenol Red tablets box 250pcs - Scuba II*	***€102***
3010040016	*Alka-M tablets box 250pcs - Scuba II*	***€202***
3010040005	*DPD No1 tablets box 250pcs - Scuba II*	***€102***
3010040014	*CyA-Test tablets box 250pcs - Scuba II*	***€103***

TEST STRIPS

TRUTEST®

Tests for: Free chlorine, ph, Total Alkalinty

- Spend more time relaxing not guessing with AquaChek® TruTest® automated color matching
- Improved functions include auto-timer, color-matching controls, and expanded instructions
- Follow the new instruction guide, dip a strip, place on the digital test strip reader, and it does the work for you–no color matching
- Numerical results displayed along with "low", "ok", and "high" indicators
- Can also be used in pools with salt chlorine generators

REFERENCE	DESCRIPTION	€
3010040025	*TruTest Digital Test Strip Reader*	***€130***



TRUTEST® REFILLS

Test for: free chlorine/bromine, pH and alkalinity

- For use with the AquaChek TruTest Digital Test Strip Reader.
- Just dip a test strip in your pool or spa, insert the strip into the meter and get fast accurate results!
- To keep your pool at its best, test at each end a minimum of twice a week.
- Tests for 3 important chemistries in seconds: Free Chlorine/Bromine, pH, Total Alkalinity.

REFERENCE	DESCRIPTION	€
3010040027	*TruTest Test Strips (Value Pack) /Bottle*	***€30,00***



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AQUACHEK® YELLOW

Tests for: free chlorine, pH, total alkalinity, cyanuric acid (stabilizer).

- Ideal for customers who use chlorine as the sanitizer in their pool or spa.
- Includes a test for Cyanuric Acid (Stabilizer), which is especially important for outdoor pools and spas which are subject to chlorine dissipation from UV rays.
- Get 4 important test results in just one dip!
- To keep your pool at its best, test at each end a minimum of twice a week.
- User friendly easy-grip bottle with flip-top strip dispenser cap.

REFERENCE	DESCRIPTION	€
3010040018	*Aquachek Yellow 4-in-1*	***€14,00***
3010040017	*Aquachek Yellow 4-in-1 display pack - 12 pcs*	***€172***



TEST STRIPS

SHOCKCHEK®

Tests for: 2 important chemistries so you know when to shock



- ShockChek™ is the fast, easy way to determine if you need to shock (or super chlorinate) your pool or spa
- Just dip a strip and compare to color chart which indicates a simple "Shock" or "Okay" result
- Shocking is a necessary maintenance step that keeps the water clear of harmful contaminants that can cause irritation and spread water-borne illnesses

REFERENCE	DESCRIPTION	€
3010040028	*ShockChek*	***€9,00***

AQUACHEK® 7

Tests for 7 important chemistries in seconds



- Tests for 7 important chemistries in seconds: Total Hardness, Total Chlorine, Total Bromine, Free Chlorine, pH, Total Alkalinity, and Cyanuric Acid
- AquaChek 7 is Ideal for customers who want a more complete analysis of their pool or spa water
- Dip an AquaChek 7 strip in your pool or spa water for one second and remove it immediately. You get test results in seconds

REFERENCE	DESCRIPTION	€
3010040021	*AquaChek 7*	***€25,00***

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SALT SYSTEM TEST KIT®

Fast, easy, accurate testing in a convenient duo-pack



- The AquaChek Salt System Test Kit contains the essential tests for maintaining clean, healthy water and the efficiency of salt generator systems
- These include: Free Chlorine, pH, Total Alkalinity, Cyanuric Acid, and Salt (as sodium chloride). It's Fast, Easy, Accurate testing in a convenient duo-pack
- To keep your pool at its best, test at each end a minimum of twice a week.

REFERENCE	DESCRIPTION	€
3010040024	*Salt System Test Kit*	***€22,00***
3010040023	*White Salt Titrators*	***€18,00***
3010040022	*White Salt Titrators display pack - 12 pcs*	***€211***

SD SERIES



The SD series comprises a range 0f compact, easy-to-use, hand-held instruments for the accurate measurement of pH, ORP, Con, TDS or Salt. With robust housing and fully waterproof (IP67) casing, these testers are the ideal solution for in-situ testing in environmental, industrial or pool & spa applications.

The intuitive scrollbar functionality and backlit display enable the easy measurement and simultaneous display of result, temperature, date/time and other measurement details. With 25 sets of data storage, each with date and time stamp, the units also enable the easy recalling of data for record keeping requirements.

Characteristics

- Portable Hand-Held Meter
- Scroll-Through Functionality
- Compact & Robust
- Storage Function

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DISPLAY	22 x 22 mm LCD screen, yellow/green backlit
INTERNAL STORAGE	25 sets of data storage, with date and time (nonvolatile)
POWER SUPPLY	2 AAA batteries
BATTERY LIFE TIME	> 350 hours (continuous use, backlight off), low battery indicator on LCD screen
AUTO – OFF	Yes
CLOCK	Real Time Clock and Date
PORTABILITY	Portable
TEMPERATURE COMPENSATION	Automatic
RESOLUTION TEMPERATURE	0.1 °C; Accuracy: ± 1 °C,selectable °C / °F system
COMPLIANCE	CE
PROTECTION	Class IP 67
DIMENSIONS	44 x 33 x 205 mm

SD SERIES

SD 50 pH



- Lovibond electronic handmeter for pH - SD50
- Set in plastic storage case (232x65x47mm, LxWxH) consists of:
- Hand meter, neck cord and 2 AAA batteries
- Measuring range 0-14 pH and 0-60°C

REFERENCE	DESCRIPTION	€
3010040193	*SD50 pH Meter*	***€384***

SD 60 ORP/Redox



- Lovibond electronic handmeter for Redox - SD60
- Set in plastic storage case (232x65x47mm, LxWxH) consists of:
- Handmeter, neck cord and 2 AAA batteries
- Measuring range -1800 to 1800 mV and 0-60°C

REFERENCE	DESCRIPTION	€
3010040190	*SD60 ORP Meter*	***€323***

SD 70 con



- Lovibond electronic handmeter for Guiding - SD70
- Set in plastic storage case (232x65x47mm, LxWxH) consists of:
- Handmeter, neck cord and 2 AAA batteries
- Measuring range 0-20 mS/cm and 0-60°C

REFERENCE	DESCRIPTION	€
3010040191	*SD70 CON Meter*	***€262***

SD 80 TDS



- Lovibond electronic handmeter for TDS - SD80
- Set in plastic storage case (232x65x47mm, LxWxH) consists of:
- Handmeter, neck cord and 2 AAA batteries
- Measuring range 0-1499 ppm/1-10 ppt

REFERENCE	DESCRIPTION	€
3010040196	*SD80 TDS Meter*	***€281***

SD 90 Salt



- Lovibond electronic handmeter for salt - SD90
- Set in plastic storage case (232x65x47mm, LxWxH) consists of:
- Hand meter, neck strap and 2 AAA batteries
- Measuring range 0-999 ppm and 0-60°C

REFERENCE	DESCRIPTION	€
3010040192	*SD90 SALT Meter*	***€287***

SPINTOUCH



+ 2-year manufacturer's warranty

Characteristics

- The innovative WaterLink SpinTouch photometer is the most advanced hand-held photometer currently available
- SpinTouch measures what is needed, very simply and very quickly, at the pool or the spa
- The unique test disc contains the exact quantities of reagents needed for a complete measurement
- The results of all 10 tests are displayed within 60 seconds of the simple measurement (fill and insert disc) are displayed digitally
- The menu on the 3.5" colour display (touch screen) is in Dutch
- The rechargeable Lithium Ion battery enables 150 tests, the data of the last 250 tests are automatically stored

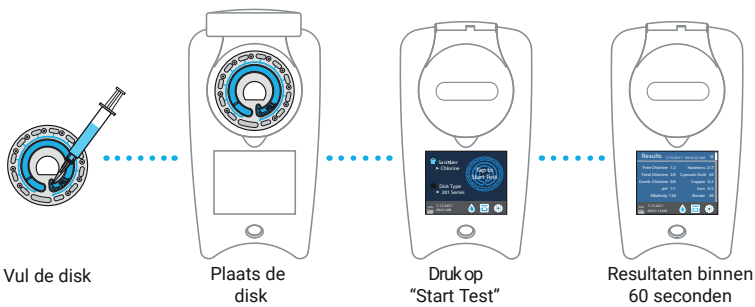
WITH PRE-INSTALLED TEST PARAMETERS FOR:	MEASURING RANGE
free, total and bound chlorine	0 - 15 ppm
pH	6.3 - 8.6
calcium hardness	0 - 800 ppm
alkalinity	0 - 250 ppm
cyanuric acid	5 - 150 ppm
copper	0 - 3.0 ppm
iron	0 - 3.0 ppm
salt	0 - 5000 ppm
phosphates	0 - 2000 ppb



3031010128



REFERENCE	DESCRIPTION	€
3031010056	*WaterLink Spin Lab*	***€3.250***
3031010128	*Disc-set 10 parameters (100 pieces)*	***€705***





PIRANHA

Pollet Pool Group



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Cleaners

346 WARRIOR X
351 DOLPHIN LIBERTY 200
352 DOLPHIN LIBERTY 400
354 DOLPHIN E10
355 DOLPHIN E20
358 DOLPHIN ACTIVE SMART
359 DOLPHIN ACTIVE EASY COMFORT
360 DOLPHIN ACTIVE COMFORT
361 DOLPHIN ACTIVE DELUXE
362 DOLPHIN BIO SUPREME M5
364 DOLPHIN IZZY CLIMB
365 DOLPHIN SCOOP SMART
366 DOLPHIN SCOOP DELUXE
368 DOLPHIN SMART ULTIMATE
369 DOLPHIN ACTIVE ULTIMATE
370 DOLPHIN M700
372 PIRANHA X
377 ONDA ELECTRICAL CLEANERS
378 AQUAVAC® 6 SERIES
380 BLUEREBEL™
380 ULTRA VAC PORTABLE FILTER CART

Scan and discover our **Spareparts catalogue**

WARRIOR X

NEW

Just one click.

With revolutionary AI-Wireless technology, the self-developed intelligent algorithm enables X-Warrior to work automatically in the most effective way for up to 8 hours per charge, thus offering you better pool experience.





8 Hours

Minimal cleaning 16m³/h

Thanks to Fairland's original Full-inverter technology, the inside DC-Inverter motors run at 20%-100% (averagely<50%) under the precise control of advanced algorithms, which brings the longest endurance and life span than ever.



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Breakthrough Tech Breakthrough Freedom

Simply set the cleaning task and mode on the App of X-Warrior, the wireless pool cleaning robot with the longest endurance promises to keep your pool clean for up to 2 weeks with just 1 charge.

WARRIOR X



Optimzed flow control

The robot is designed to always maintain a constant cleaning capacity. When the filter becomes clogged with debris, the pump motor will run faster to ensure that the cleaning capacity remains the same under all circumstances.

Intelligent 3D S path

With the advanced control system, X-Warrior analyzes the pool environment and plans the most efficient cleaning path, saving you 60% cleaning time!

Ultimate Cleaning Experience



WARRIOR X



	X30	X80
Endurance time Floor/Wall/Waterline	2h	4,5h
Floormode	3h	8h
Charging time	3h	8h
Suggested Pool size	12m x 10m	12m x 10m
Cleaning mode	Floor/wall/waterline	Floor/wall/waterline
App connection	YES	YES
Filter capacity	3.2L	3.2L
Filteration accuracy	180µm	180µm
Minimum suction flow	16.5 m^3/h	16.5 m^3/h
Motor number	3	3
Weight	10.4kg	11.5kg
Warranty	2 years robot + 3 years battery	2 years robot + 3 years battery

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REFERENCE	DESCRIPTION	€
3096030063	*Warrior X30*	***€975***
3096030064	*Warrior X80*	***€1.495***



DOLPHIN LIBERTY

NEW

The New Generation of Cordless Pool Cleaning

Dolphin LIBERTY line presents a new generation of pool cleaning, with a new cordless design for unmatched agility and inductive charging, featuring "Magnetic-Connect" for easy snap-in-place and walk-away charging.

The Dolphin LIBERTY offers new cool features such as the "Eco Mode", that keeps your pool clean all week with short and efficient cleaning cycles and the "Cycle Selector" - now you can customize to floor only or floor and walls cleaning. The LIBERTY 400 model, includes the MyDolphinTM Plus app, with Bluetooth® connectivity, setting customized cleaning programs.

With powerful, intense scrubbing and a superior filtration system, you can get the same reliable Dolphin platform - now cordless!







	LIBERTY 200	LIBERTY 400
Maximum pool length	Small-mid size residential pools	Small-mid size residential pools
Cycle duration	2h	2h
Package dimensions	56 x 45 x 33 cm (22 x 17.7 x 13 in)	56 x 45 x 33 cm (22 x 17.7 x 13 in)
Cleaning coverage	Floor and walls	Floor, walls and waterline
Number of brushes	1	1
Active brushes	Yes	Yes
Brush type (material)	PVC	PVC
Filter type	Full net filter kit	Combine (Fine nets + ultra-fine cartridges) + additional 2 ultra-fine cartridges
Suction Rate (max)	15 m^3/h	15 m^3/h
Battery capacity	4,800 mAh	4,800 mAh
Battery type	Li-Ion, 25.2V@5Ah/126Wh, 7 cells (7S1P)	Li-Ion, 25.2V@5Ah/126Wh, 7 cells (7S1P)
Voltage range	100-240 VAC	100-240 VAC
Driving motors	1 motor	1 motor
Tech app	BLE	BLE
Warranty	2 yrs.	3 yrs.
Weight	8.1 kg (17.86 lbs)	8.1 kg (17.86 lbs)
LED lights	Power button, battery status, errors	Power button, battery status, errors
Charging duration	Up to 6 hr in a shaded area	Up to 6 hr in a shaded area
Pool shape	All type	All type
Pool classification	Inground and aboveground	Inground and aboveground
More features		Eco Mode, Cycle selector, Click-Up

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DOLPHIN LIBERTY 200



Meet the Dolphin LIBERTY 200 Featuring a new cordless design with unmatched agility, inductive charging, and a "Magnetic-Connect" for easy snap-in-place and walk-away charging.

With powerful, intensive scrubbing and a superior filtration system, you can get the same reliability and service platform as with other Dolphin products - now cordless!



Inductive Charging

Magnetic Connect for super easy snap-in-place charging



Active Scrubbing

Delivering an unmatched powerful cleaning performance



Wall Climbing

Provides floor and wall coverage, making your whole pool exceptionally clean



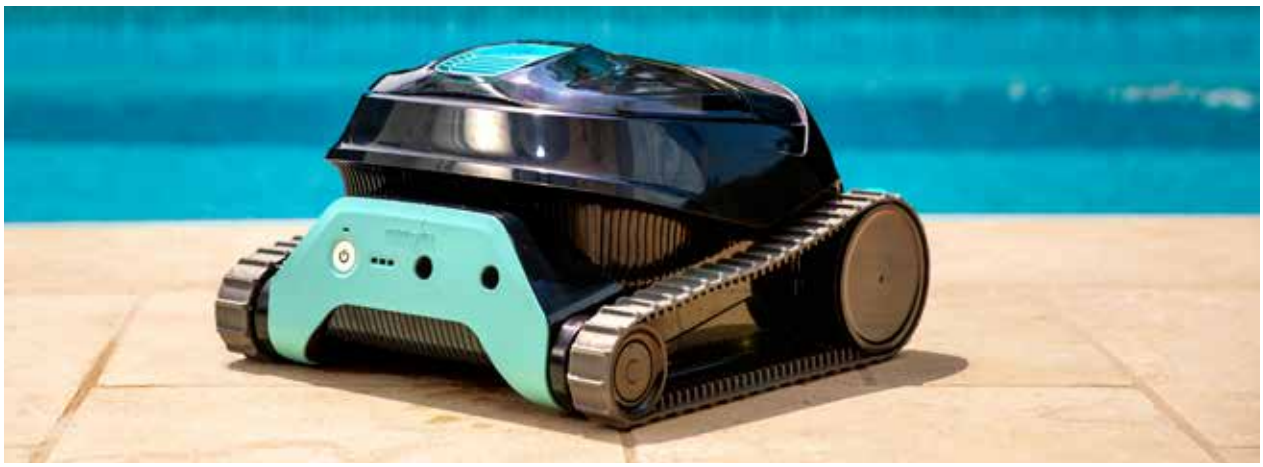
Quick Water Release

Releases water quickly for easy removal from your pool

IDEAL POOL SIZE	Mid-size residential pools, for inground and above ground pools
CLEANING COVERAGE	Floor and walls
BRUSHING	Powerful active scrubbing, with intense scrubbing for an unmatched clean
CLEANING CYCLE TIME	2 hours
FILTRATION	Single-level advanced filtration of fine debris for an exceptional cleaning
BATTERY	Lithium-ion | 4,800mAh
ROBOT WEIGHT	8.1 kg
WARRANTY	2 years
SUCTION RATE (MAX)	15 m^3/h
BATTERY CAPACITY	4,800 mAh

REFERENCE	DESCRIPTION	€
3019010102	*Dolphin Liberty 200*	***€999***

DOLPHIN LIBERTY 400



Discover the Dolphin LIBERTY 400 with its new cordless design for unmatched agility, and inductive charging. The LIBERTY 400 "Eco Mode" will keep your pool clean all week long with short and efficient cleaning cycles. While the "Cycle Selector" will let you choose between floor-only or floor and walls cleaning, you can use the "Click-Up" for super-easy removal from the pool. The LIBERTY 400 also includes the MyDolphin™ Plus app for easy control and cleaning programs setup. Using powerful, intensive scrubbing action and a superior filtration system, you can get the same reliability and service you get with other Dolphin products - now cordless!



Inductive Charging

Magnetic Connect for super easy snap-in-place charging



Eco mode

Keeps your pool clean with 3*30-minute cycles a week * floor only



Click-Up

Using the rattle sensor, the Dolphin will climb up to you, for easy removal from the pool



Plus app

Setting customized cleaning programs is now easier using your mobile device

IDEAL POOL SIZE	Mid-size residential pools, for inground and above ground pools
CLEANING COVERAGE	Floor, walls and waterline
BRUSHING	Powerful active scrubbing, with intense scrubbing for an unmatched cleaning
CLEANING CYCLE TIME	2 hours
FILTRATION	Interchangeable filter options to tackle every level of dirt, dust and debris
BATTERY	Lithium-ion | 5,000mAh
ROBOT WEIGHT	8.1 kg
WARRANTY	3 years
SUCTION RATE (MAX)	15 m^3/h
ADVANCED FEATURES	Eco Mode: Keeps your pool clean with 3*30-minute cycles a week (floor only) MyDolphinTM Plus app: Setting customized cleaning programs Cycle Selector: Choose between floor only or floor and walls cleaning Click-Up: Using the rattle, the Dolphin will climb up to you, for easy removal from the pool

REFERENCE	DESCRIPTION	€
3019010104	*Dolphin Liberty 400*	***€1.395***

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DOLPHIN E SERIES

Automatic bottom vacuum cleaner

The Dolphin E series makes the automatic bottom vacuum cleaner accessible to a wider audience. Due to the friendly price, this model is also suitable for automatic cleaning of above-ground swimming pools.





	E10	E20
Technical specifications		
Weight (kg)	6,5	6,5
Suction power (m3/h)	15	15
Drive motor 24 Volt/DC	✓	✓
Cable length (metres)	12	15
Type of brushes	PVC	PVC
Filter system	filter basket	filter basket
Type of filtre(s)	fine	fine
Filter cartridge (Top Access)	✓	✓
LED indication full filter cartridge	✗	✗
Gyroscope navigation system	✗	✗
Beach entry	✓	✓
Minimal water depth	40cm	40cm
Features		
Ideal pool length (in metres)	10	8
Cleaning programs (in hours)	1,5	2
Cleans bottom	✓	✓
Cleans walls	✗	✓
Cleans water line	✗	✗
Active brushing	✓	✓
General		
Class	basic	basic
Warranty (months)	24	24
DIY repairs	✓	✓
Accessories		
Caddy	✗	✗
Remote control	✗	✗
Smart control	✗	✗
My Dolphin App	✗	✗
Swivel (prevents cable curling)	✗	✗

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DOLPHIN E10



+ 2 year warranty

Characteristics

- The Dolphin E series makes the automatic bottom vacuum cleaner accessible to a wider audience. Due to the friendly price, this model is also suitable for automatic cleaning of above-ground swimming pools
- Cleans the bottom and is suitable for swimming pools up to a length of 10m
- 1 program, cycle time 1.5 hours
- Supplied without caddy and without remote control
- Equipped with PVC brushes (front) as standard, so suitable for almost any surface
- Supply voltage 230 V, motor voltage 24 V DC, cable 12 metres

The Dolphin E series is a series whose pricing is at the mercy of market forces. It is not a private label like the models from our own Dolphin Active series.

Components

- Top Access, the filter system can be quickly removed from the top.
- One filter basket
- Active Brushing, the front brush rotates twice as fast and loosens extra dirt.
- Cable length 12 meters, with innovative technology to prevent curling of the cable.
- Quick Water Release, the fast water drainage.
- Weight 6.5 kg

Functions

- Cleans the bottom.
- Cycle time 1 program, 1.5 hours.
- Suction power 15m^3/h.
- Beach Entry, secured against shallow water when inclined, runs and continues program.
- DIY Do It Yourself, service by swimming pool builder fast.

Accessories

- Transformer on/off.

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REFERENCE	DESCRIPTION	€
3019010065	*Dolphin E10 (PVC brushes)*	***€820***

DOLPHIN E20



+ 2 year warranty

Characteristics

- The Dolphin E series makes the automatic bottom vacuum cleaner accessible to a wider audience. Due to the friendly price, this model is also suitable for automatic cleaning of above-ground swimming pools
- Cleans the bottom and wall and is suitable for swimming pools up to a length of 8m
- 1 program, cycle time 2 hours
- Supplied without caddy and without remote control
- Equipped with PVC brushes (front) as standard, so suitable for almost any surface
- Supply voltage 230 V, motor voltage 24 V DC, cable 15 metres

The Dolphin E series is a series whose pricing is at the mercy of market forces. It is not a private label like the models from our own Dolphin Active series.

Components

- Top Access, the filter system can be accessed quickly at the top.
- One filter basket
- Active Brushing, the front brush rotates twice as fast and loosens extra dirt.
- Cable length 15 meters, with innovative technology to prevent curling of the cable.
- Quick Water Release, the fast water release makes the robot fast and light.
- Weight 6.5 kg.

Functions

- Cleans the bottom and walls.
- Cycle time 1 program, 2 hours.
- Suction power 15m^3/h.
- Beach Entry, secured against shallow water when inclined, runs and continues program
- DIY Do It Yourself, quick and easy service by pool builder.

Accessories

- Transformer on/off.

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REFERENCE	DESCRIPTION	€
3019010067	*Dolphin E20 (PVC brushes)*	***€942***

DOLPHIN ACTIVE SERIES

Automatic bottom vacuum cleaner

The Dolphin Active series is our own, modern and distinctive series of bottom vacuum cleaners. This not only distinguishes itself in terms of look and quality, but certainly also in terms of distribution policy: only through specialist retailers.





	ACTIVE SMART	ACTIVE EASY COMFORT
Technical specifications		
Weight (kg)	11	10
Suction power (m3/h)	17	17
Drive motor 24 Volt/DC	✓	✓
Cable length (metres)	18	18
Type brushes	combi	combi
Filter system	cartridge	cartridge
Type of filter(s)	fine	fine
Filter cartridge access (Top Access)	✓	✓
LED indication full filter cartridge	✗	✗
Gyroscope navigation system	✗	✗
Beach entry	✓	✓
Minimum water depth	40cm	40cm
Features		
Ideal pool length (in metres)	10	12
Cleaning programs (in hours)	3	2,5
Cleans bottom	✓	✓
Cleans walls	✗	✓
Cleans water line	✗	✓
Active brushing	✗	✗
General		
Class	classic	classic
Warranty (months)	24	24
DIY repairs	✓	✓
Accessories		
Caddy	standard	pro
Remote control	✗	✗
Smart control	✗	✗
My Dolphin App	✗	✗
Swivel (prevents cable curling)	✓	✓

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DOLPHIN ACTIVE SERIES







	ACTIVE COMFORT	ACTIVE DELUXE	BIO SUPREME M5
Technical specifications			
Weight (kg)	11	11	11
Suction power (m3/h)	17	17	17
Drive motor 24 Volt/DC	✓	✓	✓
Cable length (metres)	18	18	18
Type brushes	combi/wonder	combi/wonder	PVC-BIO
Filter system	cartridge	cartridge	cartridge
Type of filter(s)	fine	fine/ultrafine	-
Filter cartridge access (Top Access)	✓	✓	✓
LED indication full filter cartridge	✗	✗	✓
Gyroscope navigation system	✗	✗	✗
Beach entry	✓	✓	✓
Minimum water depth	40 cm	40 cm	80 cm
Features			
Ideal pool length (in metres)	12-15	12-15	15
Cleaning programs (in hours)	2,5	1,5/2,5/3,5	2 / 3 / 4
Cleans bottom	✓	✓	✓
Cleans walls	✓	✓	✓
Cleans water line	✓	✓	✓
Active brushing	✓	✓	✓
General			
Class	classic	top	premium
Warranty (months)	48	48	24
DIY repairs	✓	✓	✓
Accessories			
Caddy	pro	pro	pro
Remote control	✗	✓	Remote pro
Smart control	✗	✓	✗
My Dolphin App	✓	✓	✗
Swivel (prevents cable curling)	✓	✓	✓

DOLPHIN ACTIVE SMART



Characteristics

- The entry-level model, for a good and simple cleaning of the bottom of the swimming pool
- Suitable for swimming pools with a length of up to 10 metres
- Program time 3 hours
- Equipped with combi brushes as standard, so suitable for almost any surface
- Supply voltage 230 V, motor voltage 24 V DC, cable 18 metres

+ 2 year warranty

Components



Filtration system

Cartridge, standard with coarse and ultrafine filter.



Cable length 18 meters with swivel which prevents the cable from curling up.



Weight 9 kg

Features



Cleans the bottom



Program time 3 hours



Suction power 17m^3/h.



Beach Entry, secured against shallow water when inclined, runs and continues program



DIY Do It Yourself, quick and easy service by pool builder.

Accessories



Transformer on/off.



Caddy fixed holder, without wheels.

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REFERENCE	DESCRIPTION	€
3019010058	*Dolphin Active Smart (combination brushes)*	***€1.100***

DOLPHIN ACTIVE EASY COMFORT



+ 2 year warranty

Characteristics

- The ideal intermediate model for well thought-out cleaning of the bottom, wall and waterline
- Similar to the familiar Active Comfort model, but excluding My Dolphin app/function, so without remote control. Also not equipped with Active Brushing, Gyroscope navigation and timer function (only on/off). 2 year manufacturer's warranty instead of 3 with the Active Comfort
- Suitable for swimming pools with a length of up to 12 metres
- Program time 2.5 hours, with timer option
- Equipped with combi brushes as standard (suitable for almost any surface)
- Supply voltage 230 V, motor voltage 24 V DC, cable 18 metres

Components



Top Access, the filter cartridge can be quickly removed from the top.



Filtration system

Cartridge, standard with coarse and ultrafine filter.



Cable length 18 meters with swivel which prevents the cable from curling up.



Weight 10 kg

Features



Cleans the bottom, walls and waterline.



Program time 2.5 hours.



Suction power 17m³/h.



Beach Entry, secured against shallow water when inclined, runs and continues program



DIY Do It Yourself, quick and easy service by pool builder.

Accessories



Transformer on/off.



Luxury mobile caddy.

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REFERENCE	DESCRIPTION	€
3019010089	*Dolphin Active Easy Comfort (combi brushes)*	***€1.498***

DOLPHIN ACTIVE COMFORT



+ 4 year warranty

Characteristics

- The ideal intermediate model for well thought-out cleaning of the bottom, wall and waterline
- Suitable for swimming pools with a length of up to 15 metres
- Including My Dolphin function, manual operation is possible with this App
- Program time 2.5 hours, with timer option
- Supplied as standard with combi brushes (suitable for almost any surface) or wonder brushes (for smoother surfaces)
- Supply voltage 230 V, motor voltage 24 V DC, cable 18 metres

Components


Top Access, the filter cartridge can be quickly removed from the top


Filtration system

Cartridge, standard with coarse and ultrafine filter.


Active Brushing, the extra middle brush rotates twice as fast and loosens extra dirt.


Cable length 18 meters with swivel which prevents the cable from curling up.


Weight 10 kg

Features


Cleans the bottom, walls and waterline.


Program time 2.5 hours.


Suction power 17m³/h.


Beach Entry, secured against shallow water when inclined, turns and continues program.


DIY Do It Yourself, quick and easy service by pool builder.

Accessories


Transformer, with timer option.


My Dolphin function, manual operation possible via App.


Luxury mobile caddy.

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REFERENCE	DESCRIPTION	€
3019010059	*Dolphin Active Comfort (combi brushes)*	***€1.805***
3019010060	*Dolphin Active Comfort (wonder brushes)*	***€1.850***

DOLPHIN ACTIVE DELUXE



+ 4 year warranty

Characteristics

- The top model, recently performed with interesting upgrades, for even more possibilities
- Control (via Bluetooth) and program selection (bottom, wall and waterline) via the well-known MyDolphin App is now standard on this model. You can also read (error) messages via this App
- With the optional modern remote control (hand transmitter) the vacuum cleaner can easily be set to the desired program
- Cleans the bottom, wall and waterline and is suitable for swimming pools with a length of up to 15m
- Including signal function full filter and (weekly) timer option
- Supplied as standard with combi brushes (suitable for almost any surface) or wonder brushes (for smoother surfaces)
- Supply voltage 230 V, motor voltage 24 V DC, length 18 metres

Components


Top Access, the filter cartridge can be quickly removed from the top


Filtration system

Cartridge, standard with coarse and ultrafine filter.


Active Brushing, the extra middle brush rotates twice as fast and loosens extra dirt.


Cable length 18 meters with swivel which prevents the cable from curling up.


Weight 11 kg

Features


Cleans the bottom, walls and waterline.


Cyclustijd

3 programma's,

1,5/2,5/3,5 uur.


Suction power 17m^3/h.


Beach Entry, secured against shallow water when inclined, turns and continues program.


DIY Do It Yourself, quick and easy service by pool builder.

Accessories


Transformer, with timer option.


Remote control for
- manual or automatic
- program selection and duration


My Dolphin function, manual operation possible via App.


Luxury mobile caddy.

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REFERENCE	DESCRIPTION	€
3019010061	*Dolphin Active Deluxe (combi brushes)*	***€2.155***
3019010062	*Dolphin Active Deluxe (wonder brushes)*	***€2.208***

DOLPHIN BIO SUPREME M5



+ 2 year warranty

Characteristics

- The ideal bottom vacuum cleaner, specially developed for swimming ponds and natural swimming pools
- Optimal scanning and cleaning of the entire pool thanks to the unique gyroscope system
- Unique 3-way brush action efficiently removes dirt, algae and bacteria. This 3rd brush loosens extra dirt and immediately sucks it up
- Suitable for pools up to 15 metres
- Adjustable bottom, wall and waterline cleaning
- Programmable 2 / 3 / 4 hour cycle time

Components

- Swivel
- Top access filter.
- 3-core cable
  Cable length: 18m
- Weight: 11 kg
- PVC Bio brushes
- Gyroscope navigation system guarantees a precise walking route and straight paths.

Features

- Beach entry: yes
- Climb: bottom, wall, waterline
- Cycle time: 2/3/4h
- Suction power 17m^3/h
- Dealer level

Accessories

- Luxury mobile caddy
- Remote control pro

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REFERENCE	DESCRIPTION	€
3000000094	*Dolphin Supreme M5 BIO*	***€2.475***

DOLPHIN SCOOP SERIES



	IZZY CLIMB	SCOOP SMART	SCOOP DELUXE
Technical specifications			
Weight (kg)	6,5	7,5	7,5
Suction power (m^3/h)	15	15	15
Drive motor 24 Volt/DC	✓	✓	✓
Cable length (metres)	15	18	18
Type brushes	PVC	PVC	PVC
Filter system	filter basket	cartridge	cartridge
Type of filter(s)	fine	fine/ultrafine	fine/ultrafine
Filter cartridge access (Top Access)	✓	✓	✓
LED indication full filter cartridge	✗	✗	✗
Gyroscope navigation system	✗	✗	✗
Beach entry	✓	✓	✓
Minimum water depth	40 cm	40 cm	40 cm
Features			
Ideal pool length (in metres)	10	12	12
Cleaning programs (in hours)	2	2	1 / 1,5 / 2 / 2,5
Cleans bottom	✓	✓	✓
Cleans walls	✓	✓	✓
Cleans water line	✗	✓	✓
Active brushing	✓	✓	✓
General			
Class	basic	classic	classic
Warranty (months)	24	36	36
DIY repairs	✓	✓	✓
Accessories			
Caddy	✗	✗	pro
Remote control	✗	✗	My Dolphin plus
Smart control	✗	✗	✓
My Dolphin App	✗	✗	✓
Swivel (prevents cable curling)	✗	✗	✓

DOLPHIN IZZY CLIMB



+ 2 year warranty

Characteristics

- The entry-level model, for a good and simple cleaning of the bottom of the swimming pool
- Ideal for small pools up to 10m in length
- 1 program, cycle time 2 hours
- Equipped with combi brushes as standard, so suitable for almost any surface
- Supply voltage 230 V, motor voltage 24 V DC, cable 15 metres
- Supplied without caddy and without remote control

Components


Top Access, the filter system can be quickly removed from the top.


Filtration system Cartridge, standard with coarse and ultrafine filter.


Brushes: Active Brushing.


Weight 6,5 kg

Features


Cleans the bottom, walls and waterline.


Program time 2 hours.


Suction power 15m^3/h.


Beach Entry, secured against shallow water when inclined, turns and continues program.


DIY Do It Yourself, quick and easy service by pool builder.

Accessories


Transformer Basic 2015.

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REFERENCE	DESCRIPTION	€
3019010066	*Dolphin Izzy Climb (PVC brushes)*	***€934***

DOLPHIN SCOOP SMART



+ 3 year warranty

Characteristics

- A modern and ergonomic model bottom vacuum cleaner, the entry-level model from the Scoop series
- Cleans the bottom, wall and waterline and is suitable for swimming pools with a length of up to 12 metres
- Supplied without caddy and without remote control
- 1 program, cycle time 2 hours
- Equipped with PVC brushes as standard, so suitable for almost any surface
- Supply voltage 230 V, motor voltage 24 V DC, cable 18 metres

Components


Top Access, the filter system can be quickly removed from the top.


Filter cartridge Multi-layer, 4 filters and enclosed filter basket for coarse dirt.


Active Brushing, the front brush rotates twice as fast and loosens extra dirt.


Cable length 18 meters, with innovative technology to prevent curling of the cable.


Quick Water Release, the fast water release makes the robot fast and light.


Weight 7,5 kg

Features


Cleans the bottom, walls and waterline.


Cycle time 1 program, 2 hours.


Suction power 15m^3/h.


Beach Entry, secured against shallow water when inclined, turns and continues program.


DIY Do It Yourself, quick and easy service by pool builder.

Accessories


Transformer on/off.

REFERENCE	DESCRIPTION	€
3019010064	*Dolphin Scoop Smart (PVC brushes)*	***€1.310***

DOLPHIN SCOOP DELUXE



+ 3 year warranty

Characteristics

- A modern and ergonomic model bottom vacuum cleaner
- Cleans the bottom, wall and waterline and is suitable for swimming pools with a length of up to 12 metres.
- LED indicator on the front
- The vacuum strip on the underside ensures improved suction of dirt and perfect waterline cleaning, the piston rises high out of the water
- 5 programs (Regular, Fast, Floor, Ultraclean and Waterline), cycle times 1/1.5/2/2.5 hours, with delay and (weekly) timer option
- Equipped with PVC brushes as standard, so suitable for almost any surface
- Supply voltage 230 V, motor voltage 24 V DC, cable 18 metres

Components

- Top Access, the filter system can be quickly removed from the top.
- Filter cartridge Multi-layer, 4 filters and enclosed filter basket for coarse dirt.
- Active Brushing, the front brush rotates twice as fast and loosens extra dirt.
- Quick Water Release, the fast water release makes the robot fast and light.
- Weight 7,5 kg

Features

- Cleans the bottom, walls and waterline.
- 5 programs, cycle times 1.5/2/2.5 hours.
- Suction power 15m^3/h.
- Beach Entry, secured against shallow water when inclined, turns and continues program.
- DIY Do It Yourself, quick and easy service by pool builder.
- Cable length 18 meters with swivel which prevents the cable from curling up.

Accessories

- Transformer, with delay and timer option.
- My Dolphin function, through App manual operation possible.
- Luxury mobile caddy.

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REFERENCE	DESCRIPTION	€
3019010063	*Dolphin Scoop Deluxe (combi brushes)*	***€1.795***

DOLPHIN ULTIMATE + M700





	SMART ULTIMATE	ACTIVE ULTIMATE	M700
Technical specifications			
Weight (kg)	11,5	11,5	11,5
Suction power (m3/h)	19	19	17
Drive motor 24 Volt/DC	✓	✓	✓
Cable length (metres)	18	18	18
Type brushes	combi	combi	combi
Filter system	cartridge	cartridge	cartridge
Type of filter(s)	fine/ultrafine	fine/ultrafine	fine/ultrafine
Filter cartridge access (Top Access)	✓	✓	✓
LED indication full filter cartridge	✓	✓	✓
Gyroscope navigation system	✓	✓	✓
Beach entry	✓	✓	✓
Minimum water depth	80 cm	80cm	80cm
Features			
Ideal pool length (in metres)	15	15	15
Cleaning programs (in hours)	2	1,5/2/2,5	1,5/2/2,5
Cleans bottom	✓	✓	✓
Cleans walls	✓	✓	✓
Cleans water line	✓	✓	✓
Active brushing	✓	✓	✓
General			
Class	top	top	top
Warranty (months)	36	48	48
DIY repairs	✓	✓	✓
Accessories			
Caddy	pro	pro	pro
Remote control	option	option	✓
Smart control	✓	✓	✓
My Dolphin App	✓	✓	✓
Swivel (prevents cable curling)	✓	✓	✓

DOLPHIN SMART ULTIMATE



+ 3 year warranty

Characteristics

- A modern and attractive model from the Active series
- All desired functionalities, modern control and intelligent navigation combined in 1 model
- LED indicator on the front for displaying operating mode
- The vacuum strip on the underside ensures improved suction of dirt and perfect waterline cleaning
- Cleans the bottom, wall and waterline and is suitable for swimming pools with a length of up to 15m
- 4 programs (Fast mode, floor only, regular and waterline), cycle times 2 hours, with delay and (weekly) timer option
- Equipped with Combi brushes as standard, suitable for any surface
- Supply voltage 230 V, motor voltage 24 V DC, cable 18 metres

Components


Top Access, the filter system can be quickly removed from the top.


Filter cartridge Multi-layer, 4 filters and enclosed filter basket for coarse dirt.


Active Brushing, the front brush rotates twice as fast and loosens extra dirt.


Cable length 18 meters with swivel which prevents the cable from curling up.


Quick Water Release, the fast water release makes the robot fast and light.


Weight 11,5 kg

Features


Cleans the bottom, walls and waterline.


4 programs, cycle time 2 hours.


Suction power 19m^3/h.


Beach Entry, secured against shallow water when inclined, turns and continues program.


DIY Do It Yourself, service by swimming pool builder fast and easy to perform.

Accessories


Transformer, with delay and timer option.


My Dolphin function, manual operation possible via App.


Luxury mobile caddy.

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REFERENCE	DESCRIPTION	€
3019010129	*Dolphin Smart Ultimate*	***€1.649***

DOLPHIN ACTIVE ULTIMATE



+ 4 year warranty

Characteristics

- A modern and attractive model from the Active series
- All desired functionalities, modern control and intelligent navigation combined in 1 model
- LED indicator on the front for displaying operating mode
- The vacuum strip on the underside ensures improved suction of dirt and perfect waterline cleaning
- Cleans the bottom, wall and waterline and is suitable for swimming pools with a length of up to 15m
- 5 programs (Fast mode, floor only, regular, ultraclean and waterline), cycle times 1,5/2/2,5 hours, with delay and (weekly) timer option
- Equipped with Combi brushes as standard, suitable for any surface
- Supply voltage 230 V, motor voltage 24 V DC, cable 18 metres

Components

- Top Access, the filter system can be quickly removed from the top.
- Filter cartridge Multi-layer, 4 filters and enclosed filter basket for coarse dirt.
- Active Brushing, the front brush rotates twice as fast and loosens extra dirt.
- Cable length 18 meters with swivel which prevents the cable from curling up.
- Quick Water Release, the fast water release makes the robot fast and light.
- Weight 11,5 kg

Features

- Cleans the bottom, walls and waterline.
- 5 programs, cycle time 1,5/2/2,5 hours.
- Suction power 19m^3/h.
- Beach Entry, secured against shallow water when inclined, turns and continues program.
- DIY Do It Yourself, service by swimming pool builder fast and easy to perform.

Accessories

- Transformer, with delay and timer option.
- My Dolphin function, manual operation possible via App.
- Luxury mobile caddy.

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REFERENCE	DESCRIPTION	€
3019010080	*Dolphin Active Ultimate Pool Cleaner*	***€2.100***

DOLPHIN M700



+ 4 year warranty

Characteristics

- A modern and beautiful model. The top model in the series
- All desired functionalities, modern control and intelligent navigation gathered in 1 model
- LED indicator on the front to display operating mode
- In/out of water sensor
- Vacuum strip on the bottom for improved dirt suction and perfect waterline cleaning
- Cleans the bottom, wall and waterline and is suitable for pools up to 15m long.
- 5 programmes (Regular, Fast, Floor, Ultraclean and Waterline)
- Combi brushes fitted as standard, suitable for any surface
- Supply voltage 230 V, motor voltage 24 V DC, cable 18 metres
- Unique sensor which indicates the water temperature and shows in 5 steps how dirty the filter is

Components

- Top Access, the filter system can be quickly removed from the top.
- Filter cartridge Multi-layer, 4 filters and enclosed filter basket for coarse dirt.
- Active Brushing, the front brush rotates twice as fast and loosens extra dirt.
- Cable length 18 meters with swivel which prevents curling up.
- Quick Water Release, the fast water release makes the robot fast and light.
- Weight 11,5 kg

Features

- Cleans the bottom, walls and waterline.
- 5 programs, cycle times 1.5/2/2.5 hours.
- Suction power 17m³/h.
- Beach Entry, secured against shallow water when inclined, turns and continues program.
- DIY Do It Yourself, quick and easy service by pool builder.

Accessories

- Transformer, with delay and timer option.
- My Dolphin function, manual operation possible via App.
- Luxury mobile caddy.
- Remote control for
  - manual or automatic
  - program selection and duration

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REFERENCE	DESCRIPTION	€
3019010099	*Dolphin M700 automatic floor cleaner*	***€2.275***



PIRANHA X





+ 3 Years warranty

Breezer Technology

- Long lasting Drive system
- Strong cogwheel mechanism, (No belts)
- Handles powerful torque while stable motion
- Very sharp slope durability
- Maintenance free
- Easy diagnostics
- One block replacement





16

4D Hyperfine microfiber

- 4D Hyperfine microfiber filter, better aggregation
- 2 individual 430cm^2 filters resulting 860cm^2 (3.7l)Maximum water filtration
- 1 ClearView Panel for easy filter inspection

Electronical Swivel

- Special cable with 360° Rotational mechanism to eliminate cable tangling
- One side of the cable can rotate while the other side stays still

PIRANHA X

WHY PIRANHA X?



Enjoy your pool and forget about cleaning it!

- **Efficient and convenient** - Piranha robots ensure a perfect clean water for you.
- **Automatic and programmable -** Plug & play robots working independently of the pool filtration and can be programmed or connected to an external timer for an automatic use. You do not even need to think about it !
- **Easy cleaning -** The filters have top acces filters to ensure an easy and convenient cleaning, freedom is yours!
- **Keep it simple** - Your robot is equiped with 4 powerful PVA brushes and will clean any pool shape and any kind of surface finish!



Protect our family, your pool equipment and your planet

- **Protect your pool equipment** - Your PIRANHA pool cleaner acts like a filtration pump and a filter inside your pool ! Your filter and pump will work less hours and your robot will protect and expand the life time of your pool equipment !
- **Protect your family** - The circulation and ultra-filtration of water ensure a lower usage of chemicals. The water of your pool will be clearer, less agressive for your skin and less smelly!
- **Protect your planet** - Less chemicals, less energy, less water consumption... Start today and have an eco friendly pool!



Save your money and protect the planet

- **Save time and money! -** No need to hire a pool man anymore to clean your pool, the robot will do the job better.
- **Save floculant! -** Built-in 4D filter of ultrafine microfiber that traps even the tiniest impurities. From leaves to grains of sand, nothing escapes to ensure a clear water.
- **Save energy! -** Low energy robot (<150w) while a common booster-pump demands over 1kWh (or 1000w). That's -85% of electricity consumption.
- **Save chemicals!** - With its strong suction power the robot filters 38 000 litres of water during a 2 hours cycle! This huge circulation of water improve the diffusion of chemicals helping ou to save on your total chemical usage.
- **Save water!** - Good filtration and better quality of your water require less working hours of your pump and filter and also less backwash of your filter.

PIRANHA X



Breezer Technology

- Long lasting Drive system
- Strong cogwheel mechanism, (No belts)
- Handles powerful torque while stable motion
- Very sharp slope durability
- Maintenance free
- Easy diagnostics
- One block replacement

+ 3 Years warranty



WATER INTAKE

- Adjustable nozzles to control the gap to the floor
- Increasing vacuum level up to 200%

Vibrating Brush

- Additional active PVC brush
- Integrated to the motion system for extra surface scrubbing





16

4D Hyperfine microfiber

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- 2 individual 430cm^2 filters resulting 860cm^2 (3.7l)Maximum water filtration
- 1 ClearView Panel for easy filter inspection

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PIRANHA X



	PIRANHA X GO	PIRANHA X PLUS	PIRANHA X MAX
Pool size	For Pools up to 10m length	For Pools up to 12m length	For Pools up to 12m length
Cleaning options	Floor	Floor, Wall & Waterline	Floor, Wall & Waterline
Cleaning duration	1h30	2h00	2h00
Remote	No	No	Yes (app)
Filter type	Hyperfine 4D microfiber filter – Transparent Lid	Hyperfine 4D microfiber filter – Transparent Lid	Hyperfine 4D microfiber filter – Transparent Lid
Filter access	Easy handle, Top access	Easy handle, Top access	Easy handle, Top access
Brushes	4 PVA brushes	4 PVA brushes	4 PVA brushes
Extra brush	Yes, Vibrating PVC-brush	Yes, Vibrating PVC-brush	Yes, Vibrating PVC-brush
Navigation algorythm	AquaSmart	AquaSmart	AquaSmart
Gyroscope system	Yes	Yes	Yes
Power supply	< 29 Volt, Basic	< 29 Volt, model with ECO function	< 29 Volt, BT APP
Power consumption	< 150 Watt	< 150 Watt	< 150 Watt
Platform	Dual drive, Breezer technology	Dual drive, Breezer technology	Dual drive, Breezer technology
Suction flow	19m3 / h	19m3 / h	19m3 / h
Cable length	16m, Premium grey	18m, Premium grey	18m, Premium grey
Swivel	Yes	Yes	Yes
Adjustable intake	Yes, For higher suction power	Yes, For higher suction power	Yes, For higher suction power
External timer capability	Yes, also working with external WIFI timer	Yes, also working with external WIFI timer	Yes, also working with external WIFI timer
Underwater LED Lights	No	No	Yes
Trolley included	No	Yes	Yes
Warranty	3 Years	3 Years	3 Years

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REFERENCE	DESCRIPTION	€
3019010086	*PiranhaX Go*	***€1.199***
3019010087	*PiranhaX Plus*	***€1.545***
3019010088	*PiranhaX Max*	***€1.805***
3019010090	*Trolley for Piranha Go, Plus & Max*	***€120***

ONDA ELECTRICAL CLEANERS



Caracteristics

- A bottom vacuum cleaner with an accessible price.
- Simple operation with just 1 push of a button.
- Filters are easy to reach and clean.
- The 4-wheel drive ensures a stable suction pattern through the pool.
- Patented micro filter system.
- Supply voltage 230v, motor voltage 24V, cable length 16 metres.



One of the best filtrations on the market



4-wheel drive and
1 extra rotary brush



16m floating cable for optimal movement and cleaning

For pools up to	60m^2 or up to 8m
Suction power (per hour/cycle)	19m3 / < 28 500 litres
Size	35,5 x 41 x 24,6 cm
Type of brush	4 PVA brush wheels + rotating PVC brushes
Cleaning type	Bottom
Cleaning time	1h30
Type of filtration	4D cartridge filters (2x)
Weight	9,5 kg
Length of cable	Cable of 16m
Platform	4 cleaning wheel-brushes + 1 additional rotary brush
Navigation system	Smart Navigation
Cleaning time programs	Small and large pool settings
Trolley	No

REFERENCE	DESCRIPTION	€
3019010085	*Onda Cleaner*	***€892***

AQUAVAC® 6 SERIES



Cleaners from the AquaVac® 6 range keep power constant. While other cleaners may lose suction, which means more work for you. In contrast, cleaners from the AquaVac® 6 series always maintain constant power. The 18 hydrocyclones form a swirling suction spiral with more than enough power to pick up even the most stubborn dirt and waste material.

Touchfree™

INNOVATIVE DEBRIS CANISTER

A TouchFree™ debris canister gets rid of the mess with the press of a simple quick release button-no filter or bags to clean, and best of all, you won't have to get your hands dirty.







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AQUAVAC® 6 SERIES

FIRST-OF-THEIR-KIND TECHNOLOGIES:

Spintech™

MAINTAINS CONSTANT SUCTION POWER

Engineered with 18 hydrocyclones, SpinTech™ filterless technology creates a swirling spiral of suction and maintaining maximum power until the job is done.



Hexadrive™

EASILY NAVIGATES ANY POOL SURFACE

HexaDrive™ adaptive traction expertly climbs and thoroughly scrubs walls with six rugged variable-speed-driven rollers that grip any pool surface.



Included accessories



Light and easy to use power supply



Caddy



As the top-of-the-line AquaVac® 6 Series model and a part of our exclusive **EXPERT LINE**, AquaVac® 650 offers exciting added features, including:

- Wi-Fi app for iPhone®, iPad® and Android™ devices
- Spot Clean remote steering feature for quick and easy touchups
- Advanced light display options

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REFERENCE	DESCRIPTION	€
3019010051	*Aquavac 600*	***€2.414***
3019010052	*Aquavac 650*	***€2.727***

BLUEREBEL™



Characteristics

- Low flow requirements make it ideal for use with variable speed pumps at low speed for super-efficient operation.
- Works well in tight corners and pools with 90 degree angles.
- Cleans to the tile line.
- Easy to install and maintain.
- Two wheel design for outstanding maneuverability in tight spaces.
- Turbine design helps avoid clogging with sand and debris that can shut down competitive cleaners with self-adjusting turbine vanes.
- Roller skirt' design with circular motion avoids hangups, keeping BlueRebel on the go for continuous cleaning Snap-open design allows quick, easy access for servicing.

REFERENCE	DESCRIPTION	€
3008070001	*BlueRebel*	***€510***

ULTRA VAC PORTABLE FILTER CART



Characteristics

- 1 x MultiCyclone Plus MC12 filtration system
- 1 x Supastream self priming pump
- 2 x 1 ½" hose tail adaptors
- 1 x Trolley unit
- 1 x Power cord and Isolator
- 1 x Pump to filter plumbing kit
- The Ultravac is a mobile filtration system that allows you to clean your pool without burdening your filtration system. This filtration set with a capacity of 13m^3 per hour consists of a trolley with a Supastream 050 pump 230V mounted on it and Multicyclone Plus MC 12 cyclone filter with 3.7 m^2 cartridge filter. Power cable with 10m length. Dimensions 1473x481x747mm hxwxd. The trolley is made of a sturdy steel construction that is powder-coated.
- Filtration mode: recirculating the water through the Multicyclone allows you to remove dirt without loss of water.

REFERENCE	DESCRIPTION	€
3019010048	*UltraVac Service Trolley*	***€3.317***

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Covers

384 SUMMER COVER
388 WINTER COVER FOR ROLLER SHUTTERS
388 SAFETY COVER
389 IVERBUL
389 WINTER COVER
394 HEATCOVER®

Scan and use our **online order form** for **summer and winter sails**

SUMMER COVER

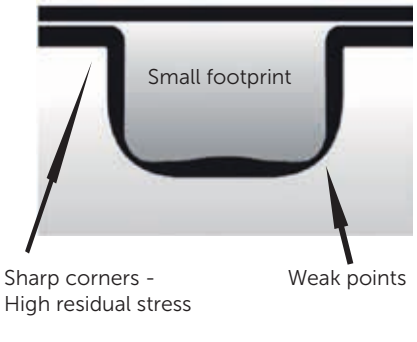


Leading edge is optional

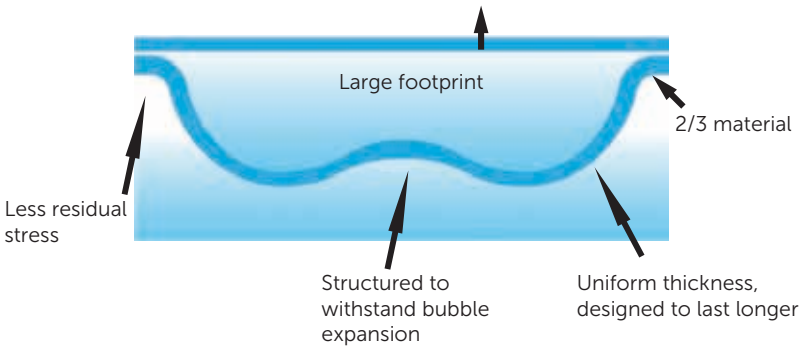
Characteristics

- GeoBubble™ is 50% thicker than tranditional bubbles at its thinnest point
- GeoBubble™ has Uniform thickness
- GeoBubble™ has an increased stiffness through centre waistline section
- GeoBubble™ is expected to have a 25%+ longer lifespan than a traditional cover
- GeoBubble™ repels water as it is removed from the pool
- GeoBubble's™ design enables the cover to lay flat on pool water surface, virtually eliminating "cover crease"
- GeoBubble™ has improved welding characteristics, resulting in perfectly straight, flat covers
- GeoBubble™ is unique and different

Traditional bubble weak points



Geobubble[tm] unique selling points



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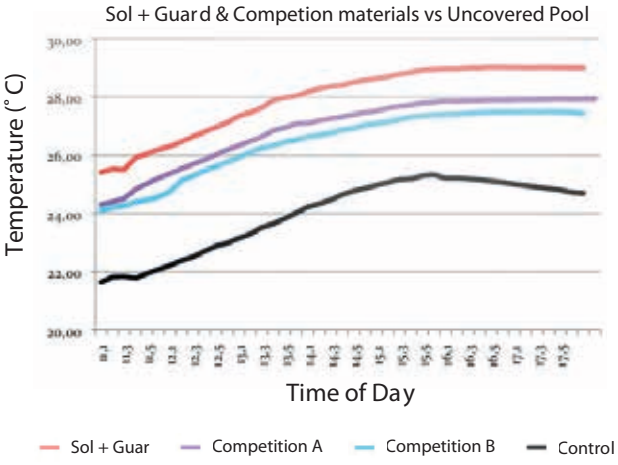
HOW TO SELECT YOUR SUMMER COVER?

1. CHOOSE THE TYPE OF MATERIAL

Sol + Guard Geobubble™

THE MOST ADVANCED POOL SOLAR COVER ON THE MARKET

Independent scientific testing by both the Brighton University & London Metropolitan University conclude that a Sol+Guard Geobubble™ pool cover is significantly more effective then conventional pool solar covers. Invest in a Sol+Guard Geobubble™ pool cover and reduce your energy bills.



Characteristics

Sol + Guard™ has a unique two ply combination, a clear top surface and a translucent tinted underside. Result:

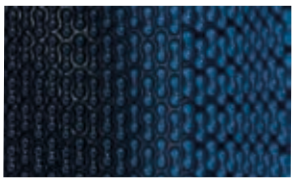
- Best solar gain properties - up to 8 degrees extra heat
- Extends your swimming pool season by up to two months
- Eliminate water evaporation by 98%
- Reduce chemical consumption by up to 30%
- Lower energy consumption by over 50%
- Reduce debris contamination
- Blue hemming on all sides

REFERENCE	DESCRIPTION	€/M2
3044030059	*Summer Cover - SOL+ GUARD/Geobubble*	***€21,30***

Prices may fluctuate throughout the year. We recommend requesting a quote for the correct price.

Energyguard Geobubble™

- Increases water temperature by up to 7°C
- Algae growth is inhibited
- Reduces filtration times by up to 50%
- Reduces chemical consumption by up to 60%
- Reduces energy consumption by up to 60%
- Can be used as a winter cover
- Always with hemming



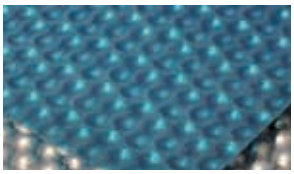
REFERENCE	DESCRIPTION	€/M2
3044030060	*Summer Cover - Energyguard/Geobubble*	***€21,30***

Prices may fluctuate throughout the year. We recommend requesting a quote for the correct price.

HOW TO SELECT YOUR SUMMER COVER?

Alusan Quattro

- 400 micron
- Silver underside gives extra heat retention
- Blue top with silver underside
- Blue hemming on all sides

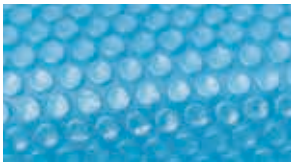


REFERENCE	DESCRIPTION	€/M2
3044030061	*Summer Cover - Alusan Quattro*	***€15,93***

Prices may fluctuate throughout the year. We recommend requesting a quote for the correct price.

BS400 Quattro

- 400 micron
- UV stabilised
- Blue top and underside
- Blue hemming on all sides



REFERENCE	DESCRIPTION	€/M2
3044030058	*Summer Cover - BS400 Quattro*	***€14,42***

Prices may fluctuate throughout the year. We recommend requesting a quote for the correct price.

2. SPECIFIC SHAPES

Is your pool oval, hexagon, octagon,...? If the shape of your pool is not rectangular (corners and stairs not included), then you need to add this for the complete surface.

REFERENCE	DESCRIPTION	€
3044030062	*Forfait cutting package*	***€62,43***

3. STAIRS

- You need to add the 'cut-out for stairs' if there is a rectangular cutout needed.
- For the Roman End beware that when you calculate the total surface, you need to include the radius of the step to the length of the pool.





REFERENCE	DESCRIPTION	€
3044030063	*Forfait cutting bloc*	***€62,43***
3044030064	*Forfait cutting step right*	***€17,78***
3044030065	*Forfait cutting step roman*	***€24,13***

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HOW TO SELECT YOUR SUMMER COVER?

TELESCOPIC REEL SYSTEM

The reel system tubes should be adjusted to the required size of the pool. Normally the tube length should be 0,6 m longer than the pool width. Do not exceed maximum tube extension, this is marked on the inner tubes by a blue line. Maximum surface of the cover should not exceed 60 m^2.



REFERENCE	DESCRIPTION	€
3027030557	*Reel System 3,7 m - 5,4 m*	***€552***
3027030558	*Reel System 5,4 m - 7,1 m*	***€620***

3,7m - 5,4m -> 7 fixing straps included
5,4m - 7,1m -> 7 fixing straps included

WINTER COVER FOR ROLLER SHUTTERS

NEW

NOVA-PLUS is a winter canvas for roller shutters. It is a patented model that we are the only one to offer. It is a simple, quick and economical solution to turn your roller shutter into a winter cover. Fits all roller shutter models, except roller shutters with solar slats. Easy and quick installation on the roller shutter using tension cords, without anchoring in the terrace.

Do not install on a solar cover.





Features

- Winter tarpaulin made of double-sided coated woven polyethylene 260g/m2.
- Brass eyelets every 2 m and on three sides.
- Attaches with Novaclip bungee cords directly to the cover.
- Colours: Blue - Sand - Grey - Green

REFERENCE	DESCRIPTION	€/M2
3044030080	*Cover NOVA - Grey*	***€22,00***
3044030081	*Cover NOVA - Blue*	***€22,00***
3044030082	*Cover NOVA - Green*	***€22,00***
3044030083	*Cover NOVA - Sand*	***€22,00***
3044030084	*Forfait cutting bloc*	***€68,00***
3044030085	*Forfait cutting step right*	***€40,00***
3044030086	*Forfait cutting step roman*	***€56,00***

SAFETY COVER

NEW

The cover protects against light, significantly reducing the spread of algae. The cover prevents evaporation and cooling of the pool water. Protects the pool from pollution. Because the cover does not lie on the water, the skimming action of the skimmers remains intact and does not interfere with the operation of the pool robot. Safe for children and pets.



Features

- Material: 600 g/m2 PVC fabric coated with abrasion-resistant, anti-UV varnish.
- Colours: blue/beige, almond green/beige, sand/beige, white or grey/beige.
- Reinforced aluminium rods approximately every 1.20 m.
- PVC reinforcement under the rods.
- Fixed by stainless steel ratchet tensioners + round washers + nickel-plated brass eyelets

REFERENCE	DESCRIPTION	€/M2
3044030097	*Cover All weather - Blue*	***€74,00***
3044030098	*Cover All weather - Grey*	***€74,00***
3044030099	*Cover All weather - Green*	***€74,00***
3044030100	*Cover All weather - Sand*	***€74,00***

IVERBUL

NEW

The IVERBUL (patented) is a high-quality bubble blanket on which we sew a grid around the entire perimeter, turning your summer cover into a winter cover. The grid allows water to drain away and prevents dirt from falling into the pool.





Features

- Reinforced polyethylene edges, double-stitched all around.
- Sewn-in filter grid all around.
- Nickel-plated brass eyelets every 50 cm on one width.
- Two nickel-plated brass pull eyelets on opposite corners of the reel.
- Sun tarpaulin with 3 bungee cords.

REFERENCE	DESCRIPTION	€/M2
3044030071	*Cover IVERBUL Black 400*	***€24,00***
3044030072	*Cover IVERBUL Arlequin 400*	***€24,00***
3044030073	*Cover IVERBUL Energy Guard/Geobubble*	***€34,00***

WINTER COVER

NEW

This winter cover is available in four different colours. Fastening systems: Fastening with individual bungee cords + fixed stainless steel eye bolts. Safety (COMPLIANT TO STANDARD NF P 90 - 308). Fastening with individual bungee cords + safety washers + nickel-plated brass eyebolts. (COMPLIANT ACCORDING TO STANDARD NF P 90 - 308). The winter cover comes with a 3-year guarantee



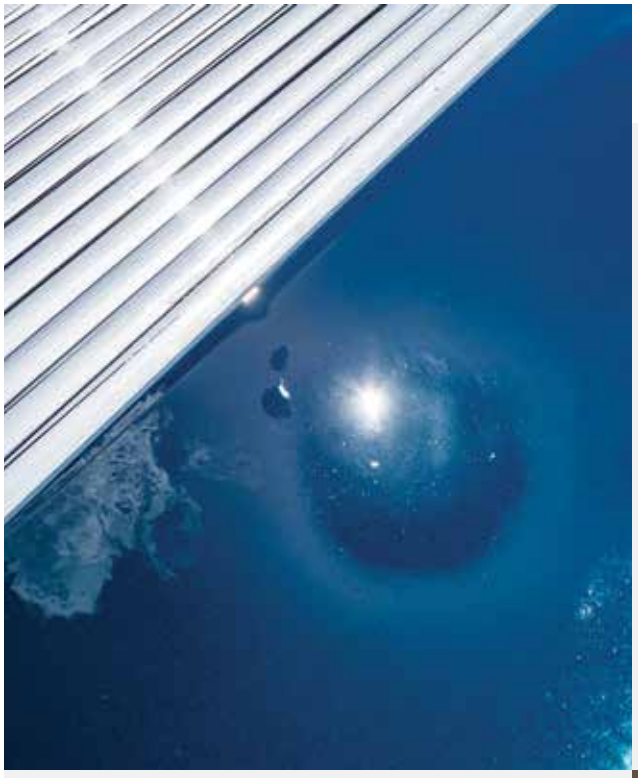
Features

- Material: 600 g/m2 PVC fabric coated with abrasion-resistant, anti-UV varnish.
- Colours: grey, blue, green or sand.

REFERENCE	DESCRIPTION	€/M2
3044030089	*Cover ARTIC - Grey*	***€21,00***
3044030090	*Cover ARTIC - Blue*	***€21,00***
3044030091	*Cover ARTIC - Green*	***€21,00***
3044030092	*Cover ARTIC - Sand*	***€21,00***

DURACOVER

READYMADE COVER SYSTEMS



Readymade cover systems

Readymade cover systems built for existing installations. Giving you on-the-job flexibility to adjust for that specific pool dimension.

Sized for easy handling and transport. Part of the DuraLink™ connected product range giving you easy wireless control over all functions of your cover system.

DuraCover

The readymade DURACOVER Cover System products are one of a kind. Saving you valuable installation time as no customisation is necessary. Ordering the solution to match your type of pool is all that is needed.

The telescopic tube set will easily adapt to the size of your pool.

Connect the cover of your choice with LINK Cover or LINK Master.



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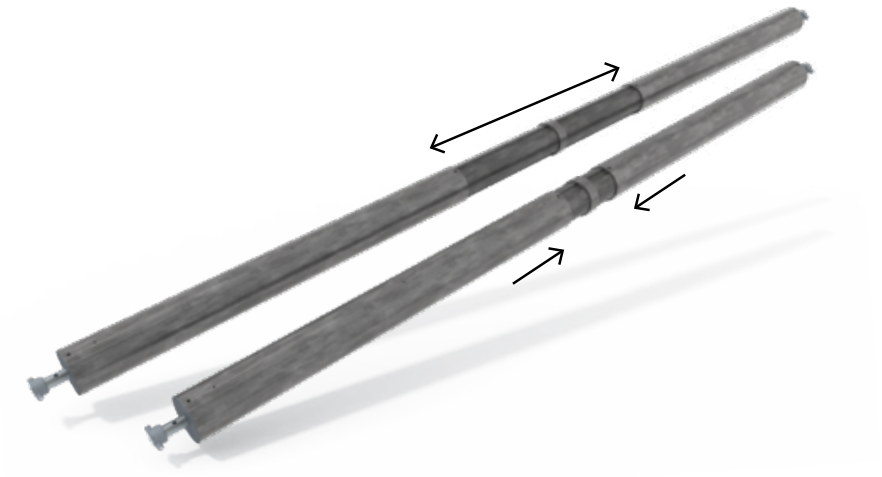
DURACOVER

Cover tube

- For pools with a width between 3,3 and 5,5 metres
- Made out of glass reinforced vinylester
- Robust design
- ONE-MAN installation, on site





Cover motor

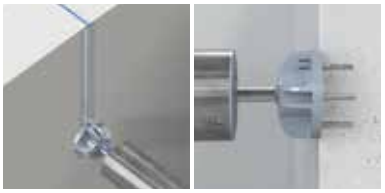
- 24V DC
- 250Nm
- Max. depth 100cm
- Part of the DuraLinkTM connected product range

Wall duct



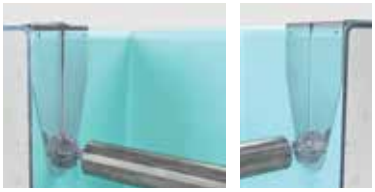
- Flanges and seals for watertight installation in various pool types
- Cutting-edge ball bearing system allows for ONE-MAN installation and enables detailed adjustments to counter misalignment
- Flush- and surface-mounted key switch
- All installation materials included

Cable duct



- Retrofit solution for concrete pools without liner
- Cable Duct in stainless steel 316L
- Cutting-edge ball bearing system allows for ONE-MAN installation and enables detailed adjustments to counter misalignment
- Flush- and surface-mounted key switch
- All installation materials included

Hanging system

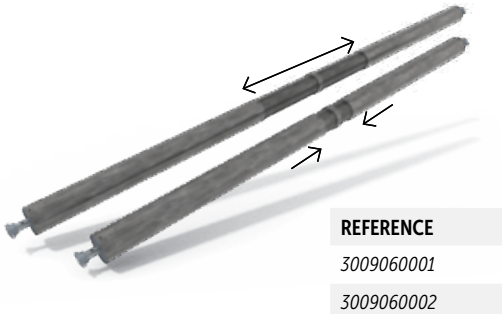


- Hanging System for installation in all pool types
- Hanging plates made out of stainless steel 316L
- Cutting-edge ball bearing system allows for ONE-MAN installation and enables detailed adjustments to counter misalignment
- Flush- and surface-mounted key switch
- All installation materials included

17

DURACOVER

STEP 1: CHOOSE YOUR TUBE SET



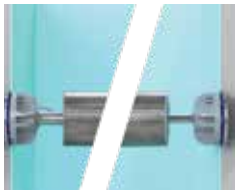
REFERENCE	DESCRIPTION	€
3009060001	*DuraCover Telescopic Tube 3,3-4,5m*	***€862***
3009060002	*DuraCover Telescopic Tube 4,3-5,5m*	***€929***

STEP 2: ADD YOUR MOTOR



REFERENCE	DESCRIPTION	€
3009060003	*DuraCover Tubular motor 24VDC, 250Nm*	***€1.676***

STEP 3: CHOOSE YOUR INSTALLATION



WALL DUCT

REFERENCE	DESCRIPTION	€
3009060004	*DuraCover Wall Duct*	***€964***



CABLE DUCT

REFERENCE	DESCRIPTION	€
3009060005	*DuraCover Cable Duct*	***€626***



HANGING SYSTEM

REFERENCE	DESCRIPTION	€
3009060006	*DuraCover Hanging System*	***€1.303***

DURACOVER

STEP 4: CHOOSE YOUR CONTROL UNIT



LINK COVER

- Safe use of DURACOVER
- Relay for filtration pump
- Easy calibration
- Connectable with LINK Controller and LINK Master

REFERENCE	DESCRIPTION	€
3057040001	*DuraLink Cover Controller*	***€654***



LINK MASTER 600

- One Link Master to control your swimming pool
- Easy installation, pre-wired cabinet
- Multiple 'smart' in- and output connections
- Part of the DuraLinkTM connected product range
- Connects with 'Multi-Brand' products (sensor, purification, ...)
- LINK Touch compatible
- DURA Cloud App and Portal

REFERENCE	DESCRIPTION	€
3057040002	*DuraLink Master incl 450VA Transfo*	***€1.913***
3057040003	*DuraLink Master incl 600VA Transfo*	***€2.663***



HEATCOVER®

The eco-friendly choice for saving water, energy and costs

HEATCOVER®

HeatCover® offers sustainable solutions for swimming pools. The products are easy to install and dose. Unlike most other liquid cover products, HeatCover® can be used immediately, without shaking first.
This makes it suitable and advisable to dose using an automatic dosing pump.

Characteristics

1. Sustainable swimming pool through reduced consumption of:

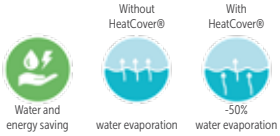
- (Drinking) water
- Gas
- Electricity (indoor pool)

2. Reducing costs

3. Additional benefits:

- Longer enjoyment of open pool (07.00 - 22.00)
- Fewer chemicals
- Less maintenance and lower costs





OUTDOOR POOLS

In warm seasons, HeatCover® reduces solar water evaporation by up to -50%. In cool seasons and nights, outdoor pool owners will also be able to reduce heat loss and thus save energy.

INDOOR POOLS

In addition to preventing water and energy losses, owners of indoor pools have an added benefit of HeatCover®: it significantly reduces the humidity in pool areas. As a result, the air ventilation systems consume a lot less energy

WHAT'S IT?

The HeatCover® liquid cover is available in different packages. You choose depending on type of pool/swimming pond, dosage, size of pool or pond and length of swimming season. The packaging contains clear explanations.

HeatCover® liquid cover is composed of intelligent molecules that:

- are lighter than water and therefore float to the surface
- spread over the entire surface
- have a higher boiling point than water, slowing down water evaporation

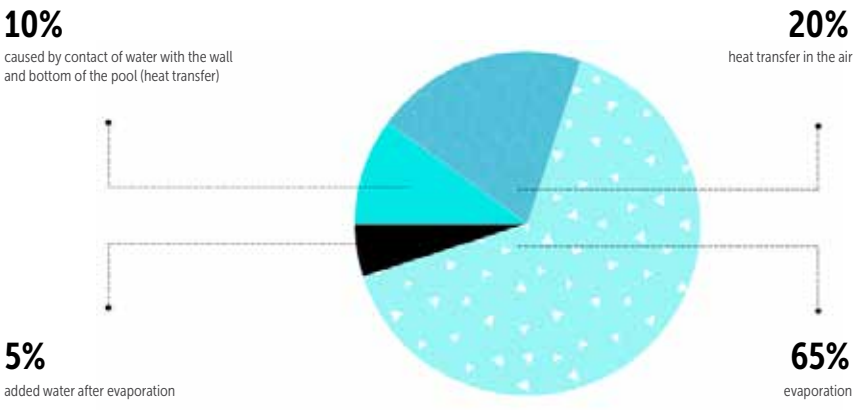
The HeatCover® molecules are very small (2 million times smaller than 1 ml) and transparent. They are injected via a dosing pump through the pool's water supply system into the water. Arriving in the pool, the HeatCover® molecules float up to the surface and will disperse and bond to form a uniform monolayer. By covering the total water surface and its higher boiling point than water, HeatCover® will reduce water evaporation by around 50%.

HeatCover® is 100% biodegradable.
It works continuously, but evaporates naturally after 50 hours in the form of H_2O and CO^2.
No residue is left behind.

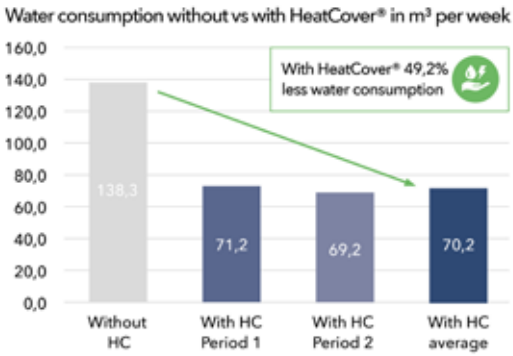
HEATCOVER®

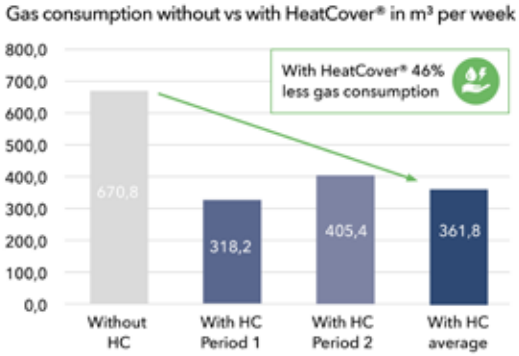
The eco-friendly choice for saving water, energy and costs

THE PROBLEM OF SWIMMING POOLS: WATER AND ENERGY LOSSES



The heatcover® solution





REFERENCE	DESCRIPTION	€
3009060013	*HeatCover Liquid Pool Cover 1L*	***€33,00***
3009060008	*HeatCover Liquid Pool Cover 5L*	***€163***
3009060009	*HeatCover Liquid Pool Cover 25L*	***€813***

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* WE REFER TO THE CHAPTER DOSING AND CHEMICAL CONTROL FOR OUR RANGE OF DOSING PUMPS TO DOSE HEATCOVER.


Barrier Flex
Pollet Pool Group

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PVC

399 FITT B-ACTIVE FLEX
399 FITT B-ACTIVE RIGID
399 FITT IDROFLEX
401 ASTORE PVC
406 TOOLS
407 GRIFFON

FITT B-Active: resistant, flexible, safe

FITT B-Active Flex : the EVO TECH technology makes the hose 6 times more resistant to cracking than other hoses - based on the requirements of the EN ISO 3994 standard -, and protects it whilst preserving the high flexibility and narrow bending radius characteristics.

FITT B-Active Rigid : the SHOCK WAVE technology makes the pipe 40 times more shock resistant than the minimum required by the EN ISO 1452 standard, and therefore ideal for use even at the lowest temperatures.

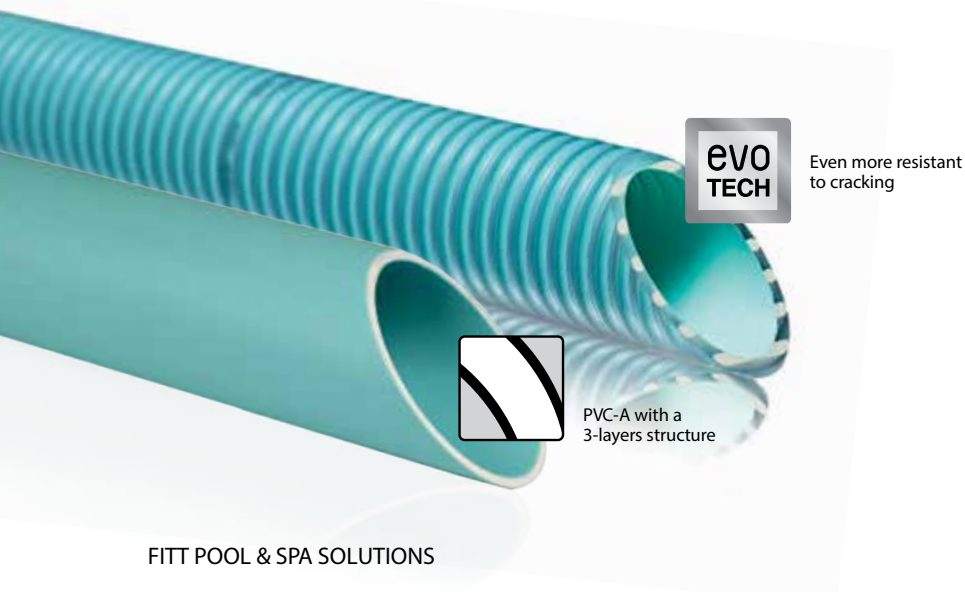
FITT B-Active Flex & Rigid can be perfectly integrated in all projects, ensuring maximum safety, resistance and duration.

bactive.fitt.com
FITT.com

YEARS GUARANTEE*

INSURANCE COVERAGE*

*FITT offers a 10-year guarantee together with a special 10-year insurance coverage.



FITT B-Active Flex

SPIRAL PROTECTION BARRIER

D-SHAPE PATENTED

CDS CHLORINE DEFENCE SYSTEM PATENTED

FITT B-Active Rigid

SHOCK WAVE TECHNOLOGY

PVC-A POLIMERIC ALLOY

COLD RESISTANT

EVO TECH

Even more resistant to cracking

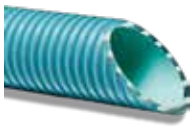
PVC-A with a 3-layers structure

fitt®

FITT POOL & SPA SOLUTIONS

FITT B-ACTIVE FLEX

FITT B-Active Flex is the PVC spiral hose with inner anti-chlorine protective film (Chlorine Defence System patent), rigid anti-crushing PVC reinforcement spiral (D-shape patent) and outer anti-cracking spiral lining (Spiral Protection Barrier patent). Ideal for embedded pools and SPAs, FITT B-Active Flex is the suction and delivery hose fully Made in Italy.



ø External mm	Working pressure bar	Bursting pressure bar	Vacuum mH,O	Bending raduis mm
50	6	18	9	125
63	4	12	9	165

In compliance with the European Regulation Reg. (EU) 10/2011 for simulants A. Performance tests (mechanical and chemical) have been conducted both in-house and in collaboration with the University of Padua - DTG Laboratory. Test certified by TÜV (test report no. MEC16173.00). Working temperature: -10°C/+60°C.

REFERENCE	DESCRIPTION	€
3006180016	*Fitt B-ACTIVE Ø50 - 25m*	***€185***
3006180017	*Fitt B-ACTIVE Ø50 - 50m*	***€375***
3006180019	*Fitt B-ACTIVE Ø63 - 25m*	***€235***

FITT B-ACTIVE RIGID

FITT B-Active Rigid is the PVC-A pipe manufactured with Shock Wave technology (patent pending) featuring a 3-layer construction that guarantees shock resistance, in full compliance with the test requirements of the EN 150 1452 standard. Resistant to handling shocks and adaptable to movements in the soil, FITT B-Active Rigid makes the pool safe and protected from damage during construction and subsequent use.



ø External mm	Working pressure bar	Bursting pressure bar	Vacuum mH,O	Length m
50	10	30	10	4
63	10	25	10	4

In compliance with the European Regulation Reg. (EU) 10/2011 for simulants A. Working temperature: D°C/+4D°C.

REFERENCE	DESCRIPTION	€
3006180020	*Fitt B-Active Rigid Ø50 - pn10 4M*	***€16,00***
3006180021	*Fitt B-Active Rigid Ø63 - pn10 4M*	***€21,00***

FITT IDROFLEX

- Externally calibrated for a perfect gluing to the standard fittings.
- High flexibility
- In compliance with the UNI EN ISO 3994 regulation and guaranteed by TÜV certification.
- Available on request also in the grey version
- Spiral hose in PVC smooth inside and outside.
- Working Temperature from -5°C to +50°C



REFERENCE	DESCRIPTION	€
3006180010	*Fitt Idroflex Ø50 - 25m*	***€126***
3006180011	*Fitt Idroflex Ø50 - 50m*	***€251***
3006180012	*Fitt Idroflex Ø63 - 25m*	***€193***

CAPACITY TABLE FOR PVC PIPE

(Ø IN MM) V=M/SEC	Ø20	Ø 25	Ø 32	Ø 40	Ø 50	Ø 63	Ø 75	Ø 90	Ø 110	Ø 125	Ø 140	Ø 160	Ø 180	Ø 200	Ø 225	Ø 250	Ø 310
0,5	0,4	0,7	1,2	2	3	4,8	6,7	9,5	15	19	23	31	43	57	68	84	135
0,6	0,5	0,8	1,4	2,3	3,6	5,7	8	11,5	18	22	28	38	51,6	67,8	81,6	100,8	162
0,7	0,6	1	1,6	2,7	4,2	6,7	9,4	13,5	21	26	33	44	60,2	79,1	95,2	117,6	189
0,8	0,7	1,1	1,8	3,1	4,8	7,6	10,8	15,5	24	30	38	50	68,8	90,4	108,8	134,4	216
0,9	0,8	1,3	2,1	3,5	5,2	8,6	12,1	17,5	27	34	42	57	77,4	101,7	122,4	151,2	243
1	0,85	1,4	2,3	3,9	6	9,5	13,5	19,5	30	37	47	63	86	113	136	168	270
1,1	0,9	1,5	2,5	4,3	6,6	10,4	14,9	21,5	33	41	52	69	94,6	124,3	149,6	184,8	297
1,2	1	1,7	2,8	4,7	7,2	11,4	16,2	23,5	36	45	56	76	103,2	135,6	163,2	201,6	324
1,3	1,1	1,8	3	5,1	7,8	12,3	17,6	25,5	39	49	61	82	111,8	146,9	176,8	218,4	351
1,4	1,2	2	3,2	5,5	8,4	13,3	18,9	27,5	42	52	66	88	120,4	158,2	190,4	235,2	378
1,5	1,3	2,1	3,5	5,9	9	14,3	20,2	29	45	56	70	94	129	169	204	252	405
1,6	1,4	2,2	3,7	6,2	9,6	15,2	21,6	31	48	60	75	101	137,6	180,8	217,6	268,8	432
1,7	1,5	2,4	3,9	6,6	10,2	16,2	22,9	33	51	64	80	107	146,2	192,1	231,2	285,6	459
1,8	1,6	2,5	4,1	7	10,8	17,1	24,3	35	54	67	85	113	154,8	203,4	244,8	302,4	486
1,9	1,7	2,7	4,4	7,4	11,4	18,1	25,6	37	57	71	89	120	163,4	214,7	258,4	319,2	513
2	1,7	2,8	4,6	7,7	12	19,1	27	39	60	75	94	126	172	226	272	336	540
2,1	1,8	2,9	4,8	8,2	12,6	20	28,4	41	63	78	99	132	180,6	237,3	285,6	352,8	567
2,2	1,9	3,1	5,1	8,6	13,2	21	29,7	43	66	82	103	139	189,2	248,6	299,2	369,6	594
2,3	2	3,2	5,3	9	13,8	21,9	31,1	45	69	86	108	145	197,8	259,9	312,8	386,4	621
2,4	2,1	3,3	5,5	9,4	14,6	22,9	32,4	47	72	90	113	151	206,6	271,2	326,4	403,2	648
2,5	2,2	3,5	5,8	9,8	15	23,8	33,7	48,5	75	93	118	157	215	283	340	420	675
2,6	2,3	3,6	6	10,1	15,6	24,7	35,1	50,5	78	97	122	164	223,6	293,8	353,6	436,8	702
2,7	2,4	3,8	6,2	10,5	16,2	25,7	36,4	52,5	81	100	127	170	232,2	305,1	367,2	453,6	729
2,8	2,4	3,9	6,4	10,9	16,8	26,6	37,8	54,5	84	105	132	176	240,8	316,4	380,8	470,4	756
2,9	2,5	4	6,7	11,3	17,4	27,6	39,1	56,5	87	108	136	182	249,4	327,7	394,4	487,2	783
3	2,5	4,1	6,9	11,6	18	28,5	40,5	58,5	90	112	141	189	258	339	406	504	810

CAPACITY TABLE FOR PVC PIPE

(ø in mm) V=m/sec	ø 32	ø 40	ø 50	ø 63	ø 75
0,5	0,99	1,63	2,45	4,27	6,01
0,6	1,14	1,96	3,04	5,13	7,21
0,7	1,33	2,28	3,55	5,98	8,42
0,8	1,52	2,61	4,06	6,84	9,62
0,9	1,71	2,94	4,57	7,69	10,82
1	1,91	3,26	5,08	8,55	12,03
1,1	2,1	3,59	5,59	9,4	13,23
1,2	2,29	3,92	6,09	10,26	14,43
1,3	2,48	4,24	6,6	11,11	15,63
1,4	2,67	4,57	7,11	11,97	16,84
1,5	2,86	4,9	7,62	12,82	18,04
1,6	3,05	5,22	8,13	13,68	19,24
1,7	3,24	5,55	8,64	14,53	20,45
1,8	3,43	5,88	9,14	15,39	21,65
1,9	3,62	6,2	9,65	16,24	22,85
2	3,82	6,53	10,16	17,1	24,06

(ø in mm) V=m/sec	ø 32	ø 40	ø 50	ø 63	ø 75
2,1	4,01	6,86	10,67	17,95	25,26
2,2	4,2	7,18	11,18	18,81	26,46
2,3	4,39	7,51	11,69	19,66	27,66
2,4	4,58	7,84	12,19	20,52	28,87
2,5	4,77	8,17	12,7	21,37	30,07
2,6	4,96	8,49	13,21	22,23	31,27
2,7	5,15	8,82	13,72	23,08	32,48
2,8	5,34	9,15	14,23	23,94	33,68
2,9	5,53	9,47	14,74	24,97	34,88
3	5,73	9,8	15,24	25,65	36,09

OVERFLOW (FREE FALL) = 0.5 M/SEC
SUCTION RANGE = 1.0- 1.2 M/SEC
PRESSING RANGE = 1.5 - 2.0 M/SEC

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ASTORE PVC

PVC PRESSURE PIPES 5M

REFERENCE	DESCRIPTION		PRICE
3006011347	Pressure pipe 5 m, Ø50	pcs	€17,00
3006011348	Pressure pipe 5 m, Ø63	pcs	€21,00



PVC SOCKETS

REFERENCE	DESCRIPTION		PRICE
3006071379	Socket Ø50	pcs box 100	€2,00 €0,97
3006071381	Socket Ø63	pcs box 90	€2,00 €1,61



PVC CAPS

REFERENCE	DESCRIPTION		PRICE
3006111408	Cap Ø50	pcs box 150	€2,00 €1,10
3006111409	Cap Ø63	pcs box 90	€2,00 €1,39



PVC ELBOWS 90°

REFERENCE	DESCRIPTION		PRICE
3006031356	90° Elbow Ø50	pcs box 60	€2,00 €1,50
3006031357	90° Elbow Ø63	pcs box 60	€3,00 €2,27



PVC ELBOWS 45°

REFERENCE	DESCRIPTION		PRICE
3006031361	45° Elbow Ø50	pcs box 150	€3,00 €2,00
3006031362	45° Elbow Ø63	pcs box 65	€3,00 €2,52



PVC TEES 90°

REFERENCE	DESCRIPTION		PRICE
3006051368	90° Tee Ø50	pcs box 80	€2,00 €1,63
3006051367	90° Tee Ø63	pcs box 45	€3,00 €2,27



ASTORE PVC

PVC TEES 45°

REFERENCE	DESCRIPTION		PRICE
3006051375	45° Tee Ø50	pcs box 20	€6,00 €5,00
3006051376	45° Tee Ø63	pcs box 15	€9,00 €6,67



PVC REDUCING TEES 90°T

REFERENCE	DESCRIPTION		PRICE
3006061372	Reducing Tee Ø50 x Ø32 x Ø50	pcs box 90	€4,00 €3,00
3006061374	Reducing Tee Ø63 x Ø32 x Ø63	pcs box 50	€6,00 €4,70



PVC REDUCING BUSHES

REFERENCE	DESCRIPTION		PRICE
3006101401	Reducing Bush Ø50 x Ø32	pcs box 300	€2,00 €0,95
3006101404	Reducing Bush Ø63 x Ø50	pcs box 150	€2,00 €1,35
3006100008	Reducing Bush Ø75 x Ø50	pcs box 100	€3,00 €2,30
3006101405	Reducing Bush Ø75 x Ø63	pcs box 100	€7,00 €6,69



PVC REDUCING SOCKETS

REFERENCE	DESCRIPTION		PRICE
3006070008	Reducing Socket Ø63 x Ø50	pcs box 60	€2,00 €1,50
3006070009	Reducing Socket Ø75 x Ø63	pcs box 80	€4,00



PVC CROSS

REFERENCE	DESCRIPTION		PRICE
3006050001	Cross Ø50	pcs box 20	€7,00 €5,25
5534019059	Cross Ø63	pcs box 12	€10,00 €7,92



ASTORE PVC

PVC ADAPTOR NIPPLE MALE THREADED

REFERENCE	DESCRIPTION		PRICE
3006130002	*Threaded Adaptor Ø50/Ø63 x M 1"1/2*	*pcs* *box 80*	***€3,00*** ***€2,52***
3006141422	*Threaded Adaptor Ø50/Ø63 x M 2"*	*pcs* *box 75*	***€3,00*** ***€2,07***
3006145180	*Threaded Adaptor Ø63/Ø75 x M 1"1/2*	*pcs* *box 70*	***€4,00*** ***€2,86***
3006130003	*Threaded Adaptor Ø63/Ø75 x M 2"*	*pcs* *box 60*	***€4,00*** ***€2,83***



PVC ADAPTOR NIPPLE FEMALE THREADED

REFERENCE	DESCRIPTION		PRICE
3006100009	*Threaded Adaptor M Ø50 x F 1"1/2*	*pcs* *box 100*	***€3,00*** ***€2,42***
3006100010	*Threaded Adaptor M Ø50 x F 2"*	*pcs* *box 100*	***€4,00*** ***€3,45***
3006100011	*Threaded Adaptor M Ø63 x F 1"1/2*	*pcs* *box 80*	***€8,00*** ***€6,25***
3006100012	*Threaded Adaptor M Ø63 x F 2"*	*pcs* *box 60*	***€5,00*** ***€4,18***



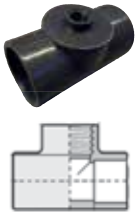
PVC SOCKET FEMALE THREADED

REFERENCE	DESCRIPTION		PRICE
3006120001	*Socket F Ø50 x F 1"1/2*	*pcs* *box 100*	***€3,00*** ***€2,52***
3006120002	*Socket F Ø63 x F 2"*	*pcs* *box 50*	***€6,00*** ***€4,20***



PVC TEES 90° - F"

REFERENCE	DESCRIPTION		PRICE
3006060002	*PVC 90° Tee Ø50 x F 1 1/2" x Ø50*	*pcs* *box 80*	***€13,00*** ***€11,76***
3006060001	*PVC 90° Tee Ø63 x F 2" x Ø63*	*pcs* *box 45*	***€19,00*** ***€18,44***



ASTORE PVC

PVC 3 PIECE UNIONS - SOLVENT

REFERENCE	DESCRIPTION		PRICE
3006081384	*Union 3 Pieces Ø50*	*pcs* *box 50*	***€6,00*** ***€4,50***
3006081385	*Union 3 Pieces Ø63*	*pcs* *box 30*	***€8,00*** ***€6,00***



PVC 3 PIECE UNIONS - SCREW WITH O-RING

REFERENCE	DESCRIPTION		PRICE
3006090006	*Union 3 Pieces Ø50 x M 1"1/2*	*pcs* *box 60*	***€14,00*** ***€13,27***
3006090007	*Union 3 Pieces Ø50 x M 2"*	*pcs* *box 40*	***€13,75*** ***€13,00***
3006090008	*Union 3 Pieces Ø63 x M 2"*	*pcs* *box 35*	***€18,00*** ***€17,57***



PVC 2-WAY VALVES

REFERENCE	DESCRIPTION		PRICE
3006211495	*2-way valve Ø50 - V420*	*pcs* *box 15*	***€21,00*** ***€20,40***
3006211496	*2-way valve Ø63 - V420*	*pcs* *box 8*	***€29,00*** ***€28,75***



PVC 3-WAY VALVES

REFERENCE	DESCRIPTION		PRICE
3006231509	*3-way valve Ø50*	*pcs*	***€74,00***
3006231511	*3-way valve Ø63*	*pcs*	***€92,00***



PVC ELECTRICAL T-BALL VALVES 230V

REFERENCE	DESCRIPTION		PRICE
3026020562	*Electrical 2-way valve S6 Ø50 PVC 230V-ECO*	*pcs*	***€581***
3026020563	*Electrical 2-way valve S6 Ø63 PVC 230V-ECO*	*pcs*	***€635***
3026020012	*Electrical 3-way valve S4 Ø50 PVC 230V-ECO*	*pcs*	***€781***





ASTORE PVC

PVC CHECK VALVES

REFERENCE	DESCRIPTION		PRICE
3006211500	Check valve Ø50	pcs box 20	€30,00 €22,50
3006211501	Check valve Ø63	pcs box 10	€35,00 €31,00



PVC CLAMP SADDLES

REFERENCE	DESCRIPTION		PRICE
3006191482	PP Clamp Saddle Ø50 x 1/2" F	pcs box 50	€4,00 €2,30
3006191483	PP Clamp Saddle Ø50 x F 3/4"	pcs box 50	€3,00 €2,20
3006191486	PP Clamp Saddle Ø63 x F 1/2"	pcs box 75	€4,00 €3,87



PVC PIPE CLIPS

REFERENCE	DESCRIPTION		PRICE
3006201491	Pipe Clips Ø50	pcs box 10	€2,00 €1,50
3006201492	Pipe Clips Ø63	pcs box 10	€3,00 €2,20
3006002000	Wall separation block Ø50	pcs box 10	€1,00 €0,90
3006200003	Wall separation block Ø63	pcs box 10	€2,00 €1,20





PVC LONG ELBOW

REFERENCE	DESCRIPTION		PRICE
3006030019	PVC 90° Long Elbow Ø50	pcs box 50	€11,00
3006030020	PVC 90° Long Elbow Ø63	pcs box 25	€18,00



TOOLS

CABLE SAW

For sawing plastic pipes made of PVC, PVC-C, PP and PE. Ideal for use in places that are difficult to reach.



REFERENCE	DESCRIPTION		PRICE
3006170008	*Cable saw*	*pcs*	***€25,00***

TRANSPARENT SIGHT GLASS

Characteristics

- 2 x glue connections
- bold and screw construction
- stainless steel reinforcement
- PN10



REFERENCE	DESCRIPTION	€
3006000078	*Transparant sight glass Ø50*	***€34,00***
3006000079	*Transparant sight glass Ø63*	***€42,00***
3006000080	*Transparant sight glass Ø75*	***€108***

KOLMAT

For sealing of conical and cylindrical metal threaded connections. Suitable for (drinking) water, steam, gas, LPG, glycol, (press) air and diluted acids and bases.



REFERENCE	DESCRIPTION		PRICE
3006170016	*Kolmat Fibre Seal roll 14mm x 15 m*	*pcs*	***€7,00***

SFT-101 REPAIR

SFT-101 REPAIR is an Universal, self-fusing, sealing and insulating, silicon-based repair tape. For quick and easy sealing and repairing of leaks in conduits, pipes, fittings, traps and hoses. Also applicable for the (watertight) sealing of electrical connections and for insulating and protecting electrical plugs and cables.



REFERENCE	DESCRIPTION		PRICE
3006170017	*Self fusing Tape SFT-101*	*pcs*	***€17,00***

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GRIFFON

Griffon offers a range of high quality solution-based products especially for the professional. With this, Griffon guarantees a complete selection for the sanitary and installation sector, for example, irrigation, horticulture, swimming pool construction, building and infrastructure technology.

UNI-100® XT

Fast thixotropic rigid PVC cement for joining pipes, sockets and fittings with interference fit and loose fit (gap filling) in pressure and drainage systems. Suitable for diameters . 315 mm. Max. 16 bar (PN 16). Maximum tolerance: 0.8 mm diametrical clearance / 0.2 mm press fit.



Characteristics

- With special pipe brush
- With quick release cap
- THF-free
- Thixotropic
- Gap filling
- Dry/cure time (see tabel)

Ø	16-63 mm		75 - 110 mm		125 - 400 mm	
°C	10 BAR	16 BAR	10 BAR	16 BAR	5 BAR	10 BAR
+5°C - +10°C	12 Hours	24 Hours	24 Hours	48 Hours	36 Hours	72 Hours
> +10°C	4 Hours	8 Hours	8 Hours	16 Hours	12 Hours	24 Hours

REFERENCE	DESCRIPTION	€
3006170007	*Griffon UNI-100 XT - 1000 ml*	***€36,00***
3006170006	*Griffon UNI-100 XT - 250 ml*	***€12,00***

UNI-100®

REFERENCE	DESCRIPTION	€
3006171430	*Solvent cement for PVC-U Griffon UNI 100-250 ml*	***€13,00***
3006170002	*Solvent cement for PVC-U Griffon UNI 100-500 ml*	***€22,00***
3006171432	*Solvent cement for PVC-U Griffon UNI 100-1000 ml*	***€36,00***



WDF-05®

Very fast, blue, thixotropic rigid PVC cement for joining flexible hoses and rigid PVC pipes, sockets and fittings with interference fit and loose fit (gap filling) in pressure and drainage systems. Excellent for e.g. swimming pools, whirlpools and applications under humid conditions. Suitable for diameters ≤ 160 mm. Max. 16 bar (PN 16). Maximum tolerance: diametrical clearance 0.8 mm (flexible hoses 0.3 mm) / 0.2 mm press fit.



REFERENCE	DESCRIPTION	€
3006170001	*Griffon WDF-05, 250 ml*	***€12,00***
3006170005	*Griffon WDF-05, 500 ml*	***€20,00***

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GRIFFON

CLEANER

Product for cleaning and degreasing (rigid) PVC, PVC-c and ABS pipes, sockets and fittings to be joined.
Also suitable for removing fresh cement residue and cleaning brushes and tools.



REFERENCE	DESCRIPTION	€
3006171440	*Tin with Cap 500 ml*	***€16,00***
3006171441	*Tin with Cap 1 L*	***€27,00***

AQUA MAX

For bonding, fixing and sealing of almost all materials on almost all surfaces. Extremely suitable for swimming pool construction, ponds and agriculture. Suitable for all kinds of applications in and around the swimming pool such as for skimmers, edges, tiles, drains, roofing, outflow pipes and dilatation joints. Furthermore, suitable for applications around ponds such as drains,conduits and pond edges. Not suitable for PE, PP, PTFE, PA (nylon), bitumen, pure plaster and acrylic glass.

Characteristics

- (Chlorine/sea) water resistant
- UV-resistant
- Extremely high final bond strength
- Extremely high permanent elasticity
- Extremely high filling capacity
- Good standing power
- Non-shrinking; 100% adhesive
- Solvent-free
- No soiling of joint edges
- Resistant to temperatures from -40°C to +100°C
- Paintable



REFERENCE	DESCRIPTION	€
3006170015	*Aqua Max koker/cartouche*	***€20,00***

LIQUID RUBBER

To seal and protect a wide variety of materials, such as concrete, metal, stone, wood, bitumen, zinc, PVC, EPDM (test in advance), etc. For floors, partitions, walls, seams, joints, conduits and structural components. Excellent for both interior and exterior applications (bathrooms, cellars, balconies, roofs, etc.) including gutters, shower basins, conduit ducts, floor seams, dilatation joints, window frame joints and ground level items. Also suitable for garden, pond and swimming pool structures.

Characteristics

- Water and vapour resistant
- Very high permanent elasticity (900%)
- Excellent adhesion to many substrates
- Protects against corrosion and erosion
- Easy to apply
- All weather and UV resistant
- Salt and chemicals resistant
- Paintable



REFERENCE	DESCRIPTION	€
3006170014	*Liquid Rubber 16L HBS-200*	***€473***
3006170012	*Liquid Rubber 1L HBS-200*	***€39,00***
3006170013	*Liquid Rubber 5L HBS-200*	***€156***

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INNOTEC

INNOTEC UNDERWATER KIT

For sealing/repair of wet parts, can also be used under water. The best kit imaginable.

REFERENCE	DESCRIPTION	€
3006170019	*Innotec underwater kit waterproof 290ml - white*	***€48,00***
3006170020	*Innotec underwater kit waterproof 290ml - black*	***€48,00***
3006170021	*Innotec underwater kit waterproof 290ml - grey*	***€48,00***



Innotec kit can also be used for e.g. mounting solar collectors.

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Da-Gen

Pollet Pool Group



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Daisy+

FILTERS
FILTER MEDIA
PUMPS
FLOW FITTINGS
POOL AUTOMATION
DOSING & CHEMICAL CONTROL
CHEMICALS
HEATING
LIGHTING
COUNTER CURRENT
LINERS
FORMWORKS
COPING STONES
ACCESSORIES
MAINTENANCE EQUIPMENT
CLEANERS
COVERS
PVC
DAISY+
AQUADECK

DAISY +

SWIMMING IN DRINKING WATER

What is daisy® ?

DAISY® (Dryden Aqua Integrated System) is an ecological and sustainable water treatment solution which prevents bacterial growth in all private and public swimming pools. DAISY® can significantly lower the cost of water treatment, enhances water clarity, and provides the healthiest swimming experience.

DAISY® can be used with all types of pool water treatments.



AFM® The best filtration media for your swimming pool



Daisy, reduce your swimming pool's operating costs in 3 simple steps



How is AFM® manufactured?



DAISY®, Enjoy the healthiest pool experience!

Daisy® unique benefits

- Filtration > 0.1 micron. Reduces oxidation demand by up to 80%
- Prevents the formation of toxic disinfection by-products (DBP's)
- Offers the best air quality - without chlorine smells
- Provides clearer and safer water - without pathogenic bacteria
- Lowers operating costs - water, chemicals and energy savings
- Makes a positive environmental impact

DAISY +

OUR CONCEPT IS BASED ON 4 CRUCIAL STEPS

DAISY® +

1 Optimise your filtration

At the heart of every healthy pool you can find a perfectly designed filtration system. Even the most sophisticated and expensive water treatment system can not keep your water healthy if the basics are not respected.

2 High Quality AFM filter media

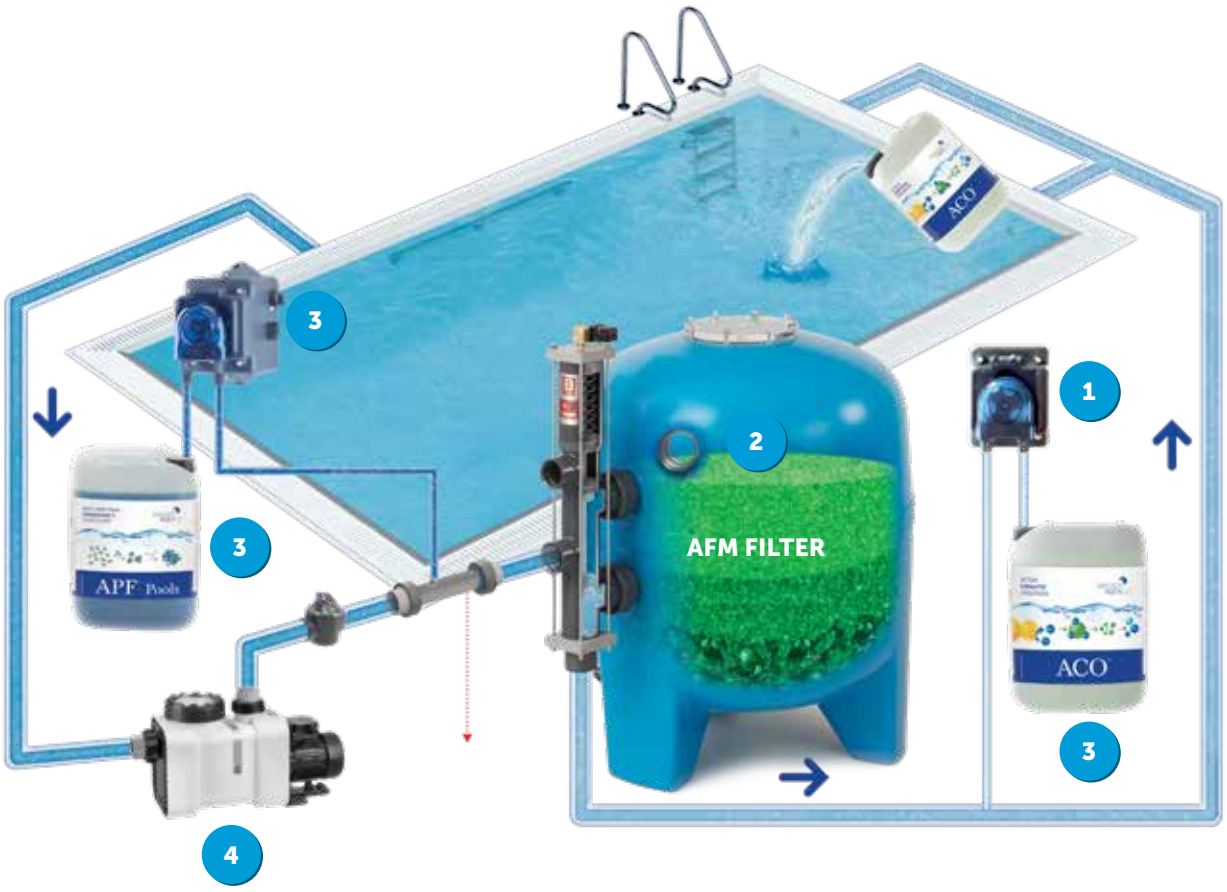
The unique qualities of AFM make it the most efficient filter media on the market.

3 Improve with ACO and with APF using zpm

To help nature's processes we add two unique products; APF and ACO. The ZPM amplifies the coagulation and flocculation reactions for the conversion and precipitation of dissolved components into small particles.

4 DA-GEN control system

The first 3 steps ensure that hydrolysis disinfection is the perfect solution to swim in drinking water quality. The next step is to ensure perfect control of the whole system: A Da-Gen is the dedicated control unit for this.



1 OPTIMISE YOUR FILTRATION

At the heart of every healthy pool you can find a perfect dimensioned filtration system. Even the most sophisticated and expensive water treatment system can not keep your water healthy if the basics are not respected.

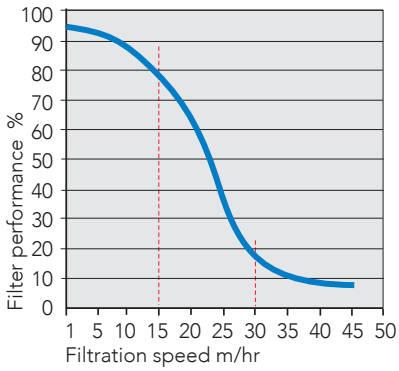
Our priority is to prevent bacteria instead of killing them!



Filter performance / Filtration speed

The performance of filters with sand or AFM® is a function of the filtration velocity. The slower the water passes through the filter, the better is the performance. However the relationship is not linear:

I.e. if the filtration speed is reduced from 30 m/h to 15 m/h the flocculation-filtration performance improves by a factor of 4. For this reason we recommend a filtration velocity of 15 - 25 m/h.



By reducing the filtration speed from 30 m/h to 15 m/h the performance is increasing by a factor 4.

1 OPTIMISE YOUR FILTRATION

The following parameters are crucial for a perfect filtration

Filtration Velocity

Filtration velocity (s) is the amount of water (V) that passes your filter bed per hour (h) per square metre (A)
$s = V/A = m^3/h/m^2 = m/h$

- **For filtration: max. 30 m/h** (the slower, the better without jeopardising the circulation)
- **For backwash: min. 45 m/h** with AFM media

Flow rate

Flow rate is the speed (v) a certain flow (Q) passes through the pipework (A)
$v = Q/A = m/s$

- For **suction side** of the pump: **1 to 1.5 m/s**
- For **pressure side** of the pump: **1.5 to 2 m/s**

Capacitylabel PVC tube

(Ø IN MM)	Ø20	Ø 25	Ø 32	Ø 40	Ø 50	Ø 63	Ø 75	Ø 90	Ø 110	Ø 125	Ø 140	Ø 160	Ø 180	Ø 200	Ø 225	Ø 250	Ø 310
V=m/sec																	
0,5	0,4	0,7	1,2	2,0	3,0	4,8	6,7	9,5	15,0	19,0	23,0	31,0	43,0	57,0	68,0	84,0	135,0
0,6	0,5	0,8	1,4	2,3	3,6	5,7	8,0	11,5	18,0	22,0	28,0	38,0	51,6	67,8	81,6	100,8	162,0
0,7	0,6	1,0	1,6	2,7	4,2	6,7	9,4	13,5	21,0	26,0	33,0	44,0	60,2	79,1	95,2	117,6	189,0
0,8	0,7	1,1	1,8	3,1	4,8	7,6	10,8	15,5	24,0	30,0	38,0	50,0	68,8	90,4	108,8	134,4	216,0
0,9	0,8	1,3	2,1	3,5	5,2	8,6	12,1	17,5	27,0	34,0	42,0	57,0	77,4	101,7	122,4	151,2	243,0
1,0	0,85	1,4	2,3	3,9	6,0	9,5	13,5	19,5	30,0	37,0	47,0	63,0	86,0	113,0	136,0	168,0	270,0
1,1	0,9	1,5	2,5	4,3	6,6	10,4	14,9	21,5	33,0	41,0	52,0	69,0	94,6	124,3	149,6	184,8	297,0
1,2	1,0	1,7	2,8	4,7	7,2	11,4	16,2	23,5	36,0	45,0	56,0	76,0	103,2	135,6	163,2	201,6	324,0
1,3	1,1	1,8	3,0	5,1	7,8	12,3	17,6	25,5	39,0	49,0	61,0	82,0	111,8	146,9	176,8	218,4	351,0
1,4	1,2	2,0	3,2	5,5	8,4	13,3	18,9	27,5	42,0	52,0	66,0	88,0	120,4	158,2	190,4	235,2	378,0
1,5	1,3	2,1	3,5	5,9	9,0	14,3	20,2	29,0	45,0	56,0	70,0	94,0	129,0	169,0	204,0	252,0	405,0
1,6	1,4	2,2	3,7	6,2	9,6	15,2	21,6	31,0	48,0	60,0	75,0	101,0	137,6	180,8	217,6	268,8	432,0
1,7	1,5	2,4	3,9	6,6	10,2	16,2	22,9	33,0	51,0	64,0	80,0	107,0	146,2	192,1	231,2	285,6	459,0
1,8	1,6	2,5	4,1	7,0	10,8	17,1	24,3	35,0	54,0	67,0	85,0	113,0	154,8	203,4	244,8	302,4	486,0
1,9	1,7	2,7	4,4	7,4	11,4	18,1	25,6	37,0	57,0	71,0	89,0	120,0	163,4	214,7	258,4	319,2	513,0
2,0	1,7	2,8	4,6	7,7	12,0	19,1	27,0	39,0	60,0	75,0	94,0	126,0	172,0	226,0	272,0	336,0	540,0
2,1	1,8	2,9	4,8	8,2	12,6	20,0	28,4	41,0	63,0	78,0	99,0	132,0	180,6	237,3	285,6	352,8	567,0
2,2	1,9	3,1	5,1	8,6	13,2	21,0	29,7	43,0	66,0	82,0	103,0	139,0	189,2	248,6	299,2	369,6	594,0
2,3	2,0	3,2	5,3	9,0	13,8	21,9	31,1	45,0	69,0	86,0	108,0	145,0	197,8	259,9	312,8	386,4	621,0
2,4	2,1	3,3	5,5	9,4	14,6	22,9	32,4	47,0	72,0	90,0	113,0	151,0	206,6	271,2	326,4	403,2	648,0
2,5	2,2	3,5	5,8	9,8	15,0	23,8	33,7	48,5	75,0	93,0	118,0	157,0	215,0	283,0	340,0	420,0	675,0
2,6	2,3	3,6	6,0	10,1	15,6	24,7	35,1	50,5	78,0	97,0	122,0	164,0	223,6	293,8	353,6	436,8	702,0
2,7	2,4	3,8	6,2	10,5	16,2	25,7	36,4	52,5	81,0	100,0	127,0	170,0	232,2	305,1	367,2	453,6	729,0
2,8	2,4	3,9	6,4	10,9	16,8	26,6	37,8	54,5	84,0	105,0	132,0	176,0	240,8	316,4	380,8	470,4	756,0
2,9	2,5	4,0	6,7	11,3	17,4	27,6	39,1	56,5	87,0	108,0	136,0	182,0	249,4	327,7	394,4	487,2	783,0
3,0	2,5	4,1	6,9	11,6	18,0	28,5	40,5	58,5	90,0	112,0	141,0	189,0	258,0	339,0	406,0	504,0	810,0

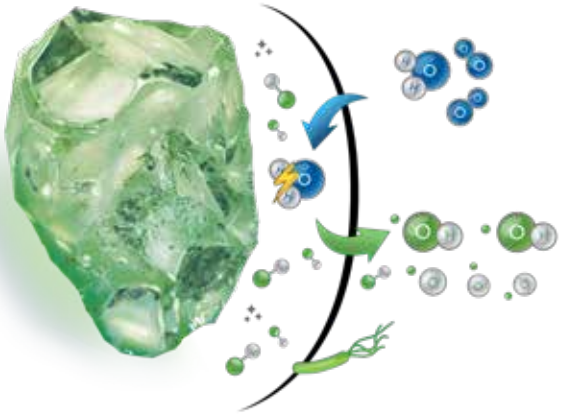
2 FILTERMEDIA AFM® NG

AFM® NG

The best filtration media

Result of 35 years of Reseach & Development, AFM® ng (Activated Filter Media) is a direct replacement for sand that can be installed in all types of sand filters without modifications.

Manufactured from green and brown glass, AFM® ng is exposed to a unique activation process to become self-sterilizing and acquire superior mechanical & electro-static filtration performance.



Self-sterilizing surface
resistant to bacterial growth

Increased surface area for superior filtration properties

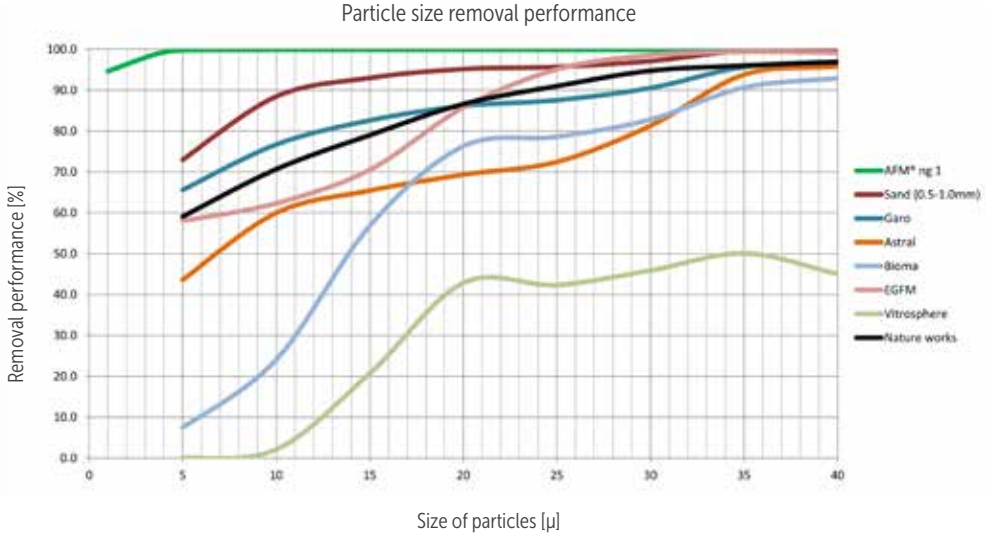
Activated surface charge for the adsorption of fine particles and organic matters

AFM® ng offers the finest filtration

AFM® ng filters much finer than quartz or glass sand. The independent and best-known European laboratory for filtration tests IFTS (www.ifts-sls.com) has tested AFM® ng, quartz sand and various glass sands. The tests were conducted with fresh filter media without any biofilm.

AFM® ng: A certified 1 micron filtration rate

Particle size removal performance





Glassand: Filters 95% of all particles >25 microns.



Sand: Filters 95% of all particles down to 20 microns.



AFM®: Filters 95% of all particles down to 4 microns.
AFM® ng: Filters 95% of all particles down to 1 micron.

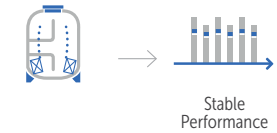
2 FILTERMEDIA AFM® NG

AFM NG

Why choose AFM® ng?



Want to know more about how AFM® ng works? Scan the QR code



1. INCONSISTANT AND UNRELIABLE FILTRATION

Filtration performance with AFM® ng is predictable, reliable, and remains stable over the years. There is no possibility of unfiltered water reaching the pool.



2. PATHOGENS

AFM® ng prevents the growth and the transmission of these pathogens. Pool water is therefore much safer.



3. TRICHLORAMINE - CHLORINE SMELL

With AFM® ng, there is no biological conversion from urea to ammonia inside your filter : No biofilm No trichloramine No chlorine smell !

Benefits

Up to 50% less backwash water

AFM® ng only needs 40 to 50 m/h backwash velocity.

Reduced chlorine consumption

Chemical savings are approximately 20% to 30%.

Filter maintenance

AFM® ng outlasts all other filter media and offers a guaranteed return on investment.

Crystal clear water and the best air quality

AFM® ng reduces by up to 50% the formation of chloroform and other THMs.

AFM® ng is a crucial element of the Daisy system

Daisy® stands for "Dryden Aqua Integrated System", an ecological and sustainable solution to treat water in public and private swimming pools against bacterial growth. Daisy® can significantly reduce water treatment costs, improve water clarity and provide the healthiest pool experience.

REFERENCE	DESCRIPTION	GRADE MM	PACKAGING		€
3034100012	*AFM® ng grade 1*	*0,4 - 0,8*	*21kg*	*bag* *pallet (40 bags)*	***€46,00*** ***€44,00***
3034100013	*AFM® ng grade 2*	*0,7 - 2,0*	*21kg*	*bag* *pallet (40 bags)*	***€46,00*** ***€44,00***
3034100014	*AFM grade 3*	*2,0 - 4,0*	*21kg*	*bag* *pallet (40 bags)*	***€46,00*** ***€44,00***

3 IMPROVE WITH ACO AND WITH APF USING ZPM



Improves filtration

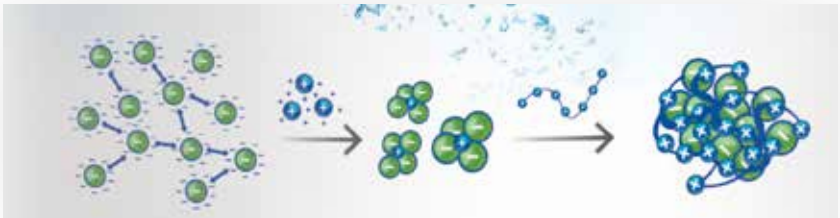
APF® is a highly concentrated liquid product containing a precise combinaison of coagulants and flocculants for a wide spectrum of actions. APF® - when used with AFM® - is able to remove all particles down to 0.1 micron. Chemical consumption is reduced to the lowest possible level.

Ensures optima bathers' safety

APF® makes your pool safer and healthier by removing more polluants and organic substances from the water. The formation of harmful disinfection by-products - such as THMs - is significantly reduced. With APF®, more pathogens can be filtered out including chlorine resistant parasites such as Cryptosporidium and Giardia.

Prevents algae growth

APF® contains NoPhos, an ecofriendly coagulant which removes phosphates from the water to prevent algae growth in a natural and sustainable way. Dosage : Use a constant flow peristaltic pump and inject into a ZPM static mixer 0.3 to 1 ml of APF® / m3 of water circulated through the filter.



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REFERENCE	DESCRIPTION	€
3034100004	*APF pools 20 kg*	***€100***
3034100005	*APF Public pools 20 kg*	***€120***

3 IMPROVE WITH ACO AND WITH APF USING ZPM



The best chlorine stabiliser

ACO® filters UV light to protect chlorine against the photoreduction from the sun - without reducing its effectiveness! Unlike cyanuric acid, ACO® does not lead to chlorine lock, does not build up over time in your pool and therefore avoids chlorine, water and energy waste! In salt water pools, ACO® increases the life of the electrolysis cells.

Natural eco-friendly product

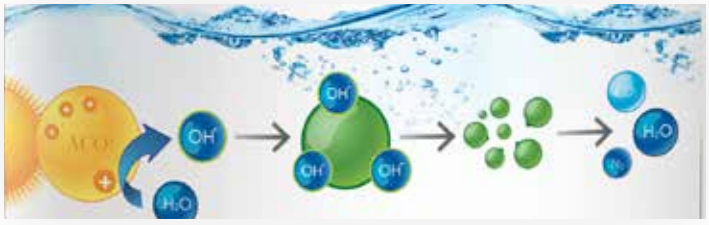
ACO® is compatible with all types of treatments (chlorine, bromine, active oxygen, salt water chlorinators etc.) and all types of filters. ACO® does not form any harmful disinfection by-products.

Easy dosage

Pour directly into the pool 1 to 2 liters / 100m3 / week.

Or 5 to 10 liters / 100m3 / month.

Shake well before use. Apply a double dose at the beginning of the pool season



REFERENCE	DESCRIPTION	€
3034100006	*ACO 5 KG*	***€30,00***
3034100007	*ACO 20 KG*	***€90,00***

19

3 IMPROVE WITH ACO AND WITH APF USING ZPM

What is a ZPM?

ZPM's are static mixers for the injection of products such as APF, ACO or NoPhos.

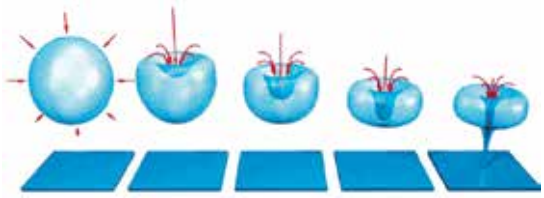
How does it work?

The ZPM is flanged into the pipework, the water is made to cavitate and spin at high speed which helps to kill parasites. The ZPM also helps to drop the zeta potential of the water, this causes flocculation of solids and increases the redox oxidation potential at the same time; the water is becoming self sterilizing.

ZPM is manufactured in sizes from DN40 – DN300 . The water molecules are pulled apart by the cavitation reactions which creates nano-bubbles. These help disinfecting the water. The greater the pressure differential across a ZPM, the stronger the cavitation reactions.



Nano-bubble implosion process



Characteristics

- **Best water quality**
  the ZPM before the filter amplifies coagulation and flocculation reactions of APF and NoPhos to improve the filtration performance of AFM® and reduce chlorine consumption.
- **Safety barrier against pathogens**
  the ZPM after the filter mechanically smashes cryptosporidium oocysts, bacteria floc and even single bacteria. The water is mechanically disinfected and the performance of chlorine is amplified.
- **Small investment – big performance – for a lifetime**
  the ZPM has an unlimited life. It needs no power and has no operating and maintenance costs.

REFERENCE	DESCRIPTION	€
3034100017	*ZPM DN40 2 fins 1"1/2 ext.thr.*	***€210***
3034100019	*ZPM DN50 2 fins 2" ext.thr.*	***€235***
3034100021	*ZPM DN80 3 fins 3" flange*	***€775***
3034100022	*ZPM DN100 3 fins 4" flange*	***€920***

3 ADDITIONAL PRODUCTS

NOPHOS



Characteristics

- **Eliminates phosphates**
  Prevents algae and bacteria growth
- **Is a natural product**
  NoPhos can be used in swimming pools and ponds
- **Makes crystal clear water**
  NoPhos is a coagulant improving the filtering performance of AFM® and sand filters

Dosage: Weekly add 1-2 ml per m^3 of water (ex: 50 m^3 pool = 50 - 100 ml)

REFERENCE	DESCRIPTION	€
3034100008	*NoPhos 1L - 1,2 kg*	***€34,00***
3034100009	*NoPhos 5L - 6,0 kg*	***€115***
3034100010	*NoPhos 20L - 24,5 kg*	***€384***

4 DA-GEN

PERFECT SOLUTION AND REGULATION

DA-GEN



Swim in drinking water!

DA-GEN is an innovative disinfection solution for your swimming pool. It is a Hydrolyser that uses advanced oxidation technology to generate free radicals (OH• and O•). Free radicals are highly efficient oxidants with the great advantage they do not form any harmful disinfection by-products. In combination with our Dryden DAISY®, you get pool water in drinking water quality - crystal clear and with no chlorine smell!

Best disinfection with free radicals

DA-GEN is a Hydrolyser that uses advanced oxidation technology to generate free radicals and small amounts of chlorine. We run the system with a very low amount of salt (NaCl or MgCl2) because the lower the concentration of salt, the more free radicals and the less chlorine is produced. These highly reactive free radicals (OH• and O•) completely oxidise organic substances and, in contrast to chlorine, don't form any harmful disinfection by-products (DBP's).

Highly efficient electrodes

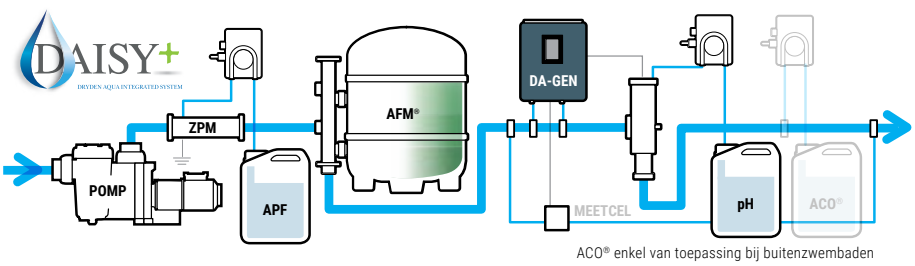
Only our specially coated - high amperage - mono-polar electrodes can produce free radicals while operating at such low levels of conductivity (1.0 – 1.5 mS). Only 1 g/l of salt is needed ! DA-GEN can work with a TDS concentration below 1200 mg/l in order to keep chlorides concentration under 600 mg/l - the corrosion limit for V4A (316) stainless steel.

Drinking water quality

DA-GEN completes Dryden DAISY® with a desinfection stage. With a properly sized DAISY® only 0.1 mg/l of free chlorine is necessary to ensure proper disinfection in private pools. Pool water disinfected in this way is of drinking water quality – crystal clear and with no chlorine smell!

Complete pool control

- Free chlorine, Redox, pH, conductivity.
- Filtration speeds & backwash control.
- Automatic dosing for APF® and ACO®.
- Pool cover, heating, lights and more.



ACO® enkel van toepassing bij buitenzwembaden

4 DA-GEN

KEY PRODUCT FEATURES & BENEFITS

pH measurement and automatic dosing

Free chlorine (or Redox) measuring and control

Temperature sensor

Pump and backwash control (programmable)



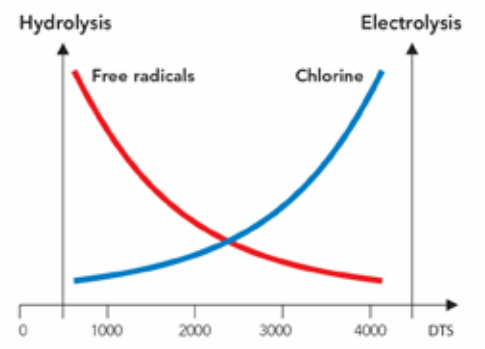
Automatic dosing of APF® for the best result

Coagulation and flocculation

Salinity probe (optional)

Pool lights controlAutomatic dosing of ACO® (optional)

WHAT IS THE DIFFERENCE TO SALT ELECTROLYSIS?



Much lower salt content (TDS) => more free radicals due to special cells

TDS < 1200mg/l = Chlorides under 600mg/l => no or low risk of corrosion

MgCl2 as activator instead of Salt (NaCl) => better flocculation, no Phosphates

No compromises – perfect solution: Always with pH-Regulation, always with Chlorine-Regulation, always with APF and always with WiFi

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DA-GEN

DA-GEN COMPLETE FREE CHLORINE

DA-GEN MOUNTED SET



3 reasons for the DA-GEN:

- Highly efficient electrodes: require very low conductivity: Only 1.0kg NaCl or 1.5kg MgCl2 is needed => low corrosion risk and high production of free radicals
- Automatic measuring and controlling of free chlorine, pH and APF®: Guarantees crystal clear water and safe disinfection without chlorine smell
- 24/7 full control with integrated Wi-Fi module

- Wi-Fi
- Free chlorine control
- Flow detector
- Temperature module
- Suction lance
- TDS analyser
- pH control
- pH dosing pump
- Focculation pump for APF®.
- Test kit for pH/free chlorine/alcalinity

REFERENCE	DESCRIPTION	PRODUCTION CAPACITY		MAX POOL VOLUME	€
		TDS 1200	*TDS 2400*	*PRIVATE*	
3016070002	*DA-GEN complete 45-FC*	*7g*	*15g*	*45 m³*	***€7.730***
3016070003	*DA-GEN complete 90-FC*	*15g*	*30g*	*90 m³*	***€8.535***
3016070004	*DA-GEN complete 150-FC*	*25g*	*50g*	*150 m³*	***€9.575***

Everything is mounted and ready-to-use on a panel (75x75cm)

DA-GEN UNMOUNTED SET



The DA-GEN unmounted sets includes the same parts as the complete kit, but not mounted and without the tubes and the panel:

- Wi-Fi
- Free chlorine control set
- Flow detector
- Temperature module
- Suction lance
- TDS analyser
- pH control
- pH dosing pump
- Flocculation pump for APF®.

REFERENCE	DESCRIPTION	PRODUCTION CAPACITY TDS 1200 / 2400	MAX POOL VOLUME	€
3016070088	*DA-GEN set 45-FC-NM*	*7g / 15g*	*45 m³*	***€6.925***
3016070089	*DA-GEN set 90-FC-NM*	*15g / 30g*	*90 m³*	***€7.725***
3016070090	*DA-GEN set 150-FC-NM*	*25g / 50g*	*150 m³*	***€8.765***

DA-GEN

DA-GEN COMPLETE REDOX

DA-GEN MOUNTED SET



Everything is mounted and ready-to-use on a panel (75x75cm).
This confguration cannot guarantee a free chlorine level of only 0.1 mg/l!

- Wi-Fi
- Redox control
- Flow detector
- Temperature module
- Suction lance
- TDS analyser
- pH control
- pH dosing pump
- flocculation pump for APF®.
- Test kit for pH/free chlorine/alcalinity

REFERENCE	DESCRIPTION	PRODUCTION CAPACITY		MAX POOL VOLUME	€
		TDS 1200	*TDS 2400*	*PRIVATE*	
3016070006	*DA-GEN complete 45-RX*	*7g*	*15g*	*45 m³*	***€5.865***
3016070007	*DA-GEN complete 90-RX*	*15g*	*30g*	*90 m³*	***€6.615***
3016070008	*DA-GEN complete 150-RX*	*25g*	*50g*	*150 m³*	***€7.650***

DA-GEN UNMOUNTED SET



The DA-GEN unmounted sets includes the same parts as the complete kit, but not mounted and without the tubes and the panel:

- Wi-Fi
- Redox control
- Flow detector
- Temperature module
- Suction lance
- TDS analyser
- pH control
- pH dosing pump
- Flocculation pump for APF®

REFERENCE	DESCRIPTION	PRODUCTION CAPACITY TDS 1200 / 2400	MAX POOL VOLUME	€
3016070092	*DA-GEN set 45-RX-NM*	*7g / 15g*	*45 m³*	***€5.170***
3016070093	*DA-GEN set 90-RX-NM*	*15g / 30g*	*90 m³*	***€5.920***
3016070094	*DA-GEN set 150-RX-NM*	*25g / 50g*	*150 m³*	***€6.960***

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DA-GEN

DA-GEN MODULAR (WITHOUT WIFI)

With DA-GEN modular you can customise your own DA-GEN. **WITHOUT Wi-Fi!**





REFERENCE	DESCRIPTION	PRODUCTION CAPACITY		MAX POOL VOLUME	€
		TDS 1200	*TDS 2400*	*PRIVATE*	
3016070010	*DA-GEN Modular 45*	*7g*	*15g*	*45 m³*	***€1.950***
3016070011	*DA-GEN Modular 90*	*15g*	*30g*	*90 m³*	***€2.695***
3016070012	*DA-GEN Modular 150*	*25g*	*50g*	*150 m³*	***€3.740***
3016070013	*DA-GEN modular 240*	*40g*	*80g*	*240 m³*	***€7.090***
3016070014	*DA-GEN modular 360*	*60g*	*120g*	*360 m³*	***€10.460***
3016070015	*DA-GEN modular 500*	*88g*	*175g*	*500 m³*	***€13.840***

EQUIPMENT

1. Choose the options



3016070027



3016070079

REFERENCE	DESCRIPTION	€
3016070023	*pH Control Kit DA-GEN*	***€480***
3016070027	*Redox Kit DA-GEN*	***€615***
3016070079	*Free Chlorine Kit DA-GEN*	***€145***
3016070080	*Connection tube PE 10/8 mm (50 m)*	***€69,00***
3016070019	*Temperature module*	***€110***
3016070020	*Salinity control = Conductivity meter (automatic)*	***€640***
3016070021	*Flow detector*	***€100***
3016070081	*Ground earthing kit for pipe ø 50mm*	***€145***

2. Choose the holder



3016070085

REFERENCE	DESCRIPTION	€
3016070085	*Probe holder for 2 modules (1/2" connection)*	***€32,00***
3016070123	*By-pass Probe Holder for pH & Rx DA-GEN*	***€150***

3. Other



3016070026



3016070083

REFERENCE	DESCRIPTION	€
3016070119	*DA-GEN WIFI module*	***€580***
3016070124	*DA-GEN Lan module*	***€580***
3016070082	*TDS analyzer (manual)*	***€68,00***
3016070026	*Suction Lance DA-GEN*	***€130***
3016070083	*Stenner dosing pump Econ VS 0.3 - 2.2 l/h for pH & ACO®*	***€420***
3016070084	*Floc-dos-pump 3.2-240 ml for APF®*	***€550***
3016070056	*1m pH Probe with BNC Connector*	***€103***
3016070059	*Gold Redox Probe 1m with BNC Connection*	***€120***
3016090021	*BNC sensorcable 2 meter - black*	***€33,00***

DA-GEN

DA-GEN ACTIVATOR

Our Special Activator, made from magnesium chloride ($MgCl_2$), helps increase the filtration performance for crystal clear water. For the best results we recommend to mix it with normal salt with a Ratio of 1:3 ($MgCl_2$:NaCl)

Dosage: ~1.5 kg Activator Special or ~1 kg Standard Activator per m^3 of pool water (for TDS ~1200)



REFERENCE	DESCRIPTION		€
3034100108	*DA-GEN Activator 25kg*	*bag*	***€44,00***
3000029710	*Poolsel 25kg*	*bag* *pallet (40 bags)*	***€16,00*** ***€15,00***

DA-GEN activator, Salt (NaCl) or Magnesium chloride (MgCl2)

For the DA-GEN to do its job, the water must be made conductive. This can be done by adding minerals/salts to the water in the sense of salt (NaCl) or Magnesium chloride (MgCl2). With the DA-GEN, a low conductivity is sufficient. The starting point is to achieve a conductivity of 1200 ppm (= approx. 2150mS). Precisely at this low conductivity, the hydrolysis cell will mainly produce Free radicals. A conductivity of 1200 ppm is achieved if the starting point is that approximately 1 kg of salt (NaCl) per m3 of bath content should be added.

Starting point add activator:

NaCl =0.75 kg/m3 / or MgCl2 =1 kg/m3. Then check the TDS value. We recommend a TDS value of 1200 ppm (= approx. 2150 mS). Magnesium chloride is hygroscopic, which means that it attracts moisture from the air. To prevent it from liquefying, close the bag tightly after opening.

DA-GEN and the risk of corrosion.

With every swimming pool, there is a theoretical chance of corrosion. Any pool with stainless steel components is subject to maintenance and should be cleaned regularly. Pool owners need to know this, so it starts with proper explanation to consumers.

Daarnaast spelen de volgende zaken ook een rol :

- Inferior stainless steel materials
- Damage to stainless steel parts
- Use of unsuitable tools (only use tools that are only used for stainless steel and never for other types of metal).
- Water quality (copper or iron in the water, water not in balance/low pH value, low Alkalinity value, too high temperature).
- Salt content too high (the higher the TDS value, the greater the risk of corrosion).
- Corrosion due to voltage on the pool water. Hence grounding is very important.
- Crevice corrosion (almost every stainless steel part has, often invisible, crevices that are susceptible to corrosion).

These are not all facets, but they are the most important ones. When using the right materials, the right processing/grounding and with the right salt content (low salt content, maximum 1200 ppm), the risk of corrosion is extremely small, but always present.

Each pool in its own environment has its specific properties.

DA-GEN

DA-GEN REPLACEMENT CELLS

The lifetime of a cell is 5,000 to 8,000 hours. Usually they have to be replaced every 3 to 5 years.

Delivered without housing, only the cell.



REFERENCE	DESCRIPTION	MODEL DA-GEN	€
3016070030	*Replacement cell DA-GEN 15 Amp*	*DA-GEN 45*	***€580***
3016070031	*Replacement cell DA-GEN 30 Amp*	*DA-GEN 90*	***€910***
3016070032	*Replacement cell DA-GEN 50 Amp*	*DA-GEN 150*	***€1.475***
3016070033	*Replacement cell DA-GEN 80 Amp*	*DA-GEN 240*	***€2.745***
3016070034	*Replacement cell DA-GEN 120 Amp*	*DA-GEN 360*	***€3.550***
3016070035	*Replacement cell DA-GEN 175 Amp*	*DA-GEN 500*	***€5.045***
3016070036	*Replacement cell DA-GEN 250 Amp*	*DA-GEN 750*	***€7.315***
3016070096	*Replacement cell DA-GEN 1000 Amp*	*DA-GEN 1000*	***€10.090***
3016070097	*Replacement cell DA-GEN 1500 Amp*	*DA-GEN 1500*	***€14.625***

DRYDEN AQUA FLOC-DOS-PUMP



REFERENCE	DESCRIPTION	€
3016070084	*Floc-dos-pump 3.2-240 ml for APF®*	***€550***
3016070083	*Stenner dosing pump Econ VS 0.3 - 2.2 l/h for pH & ACO®*	***€420***

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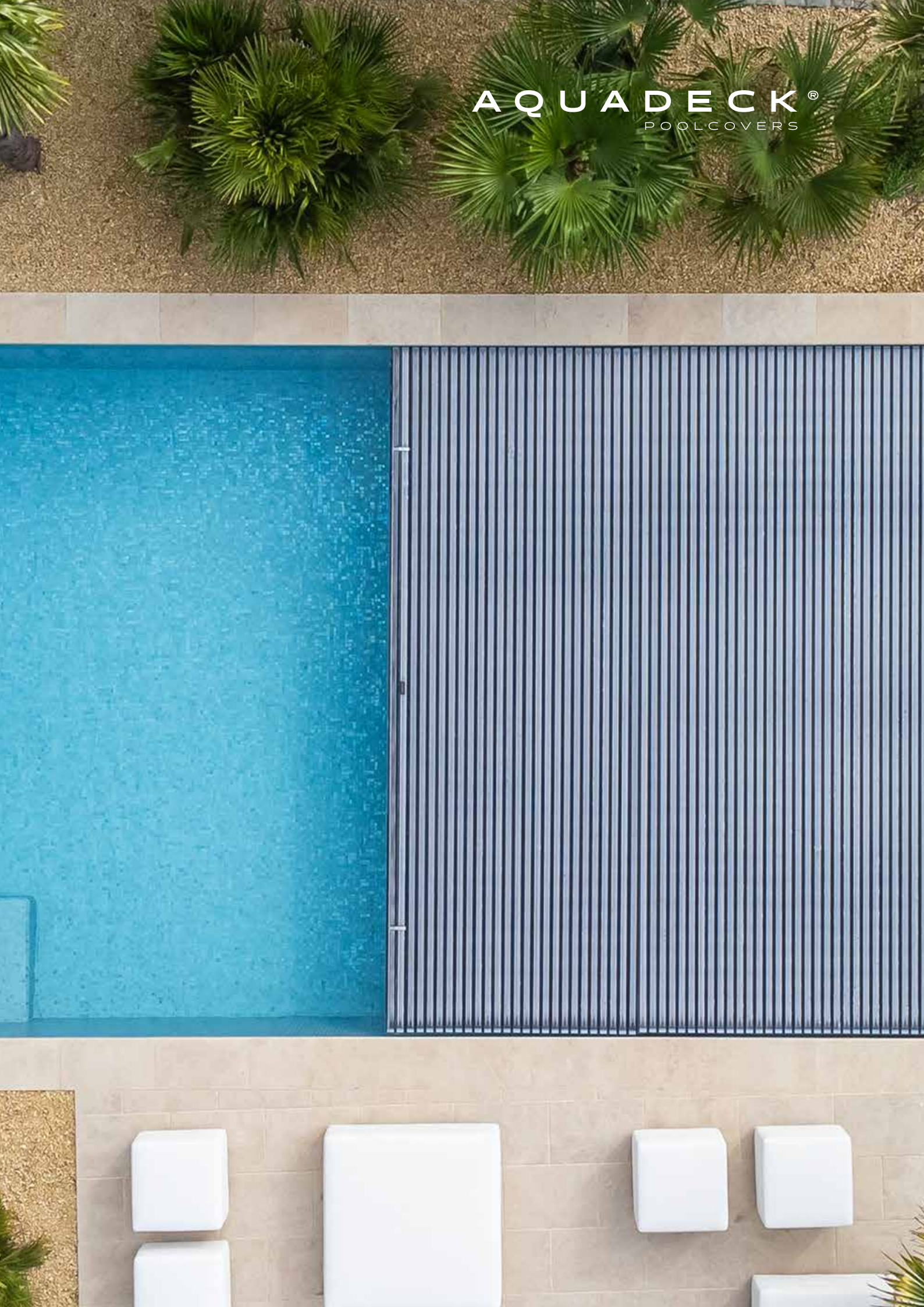
AQUADECK




AQUADECK®
POOLCOVERS





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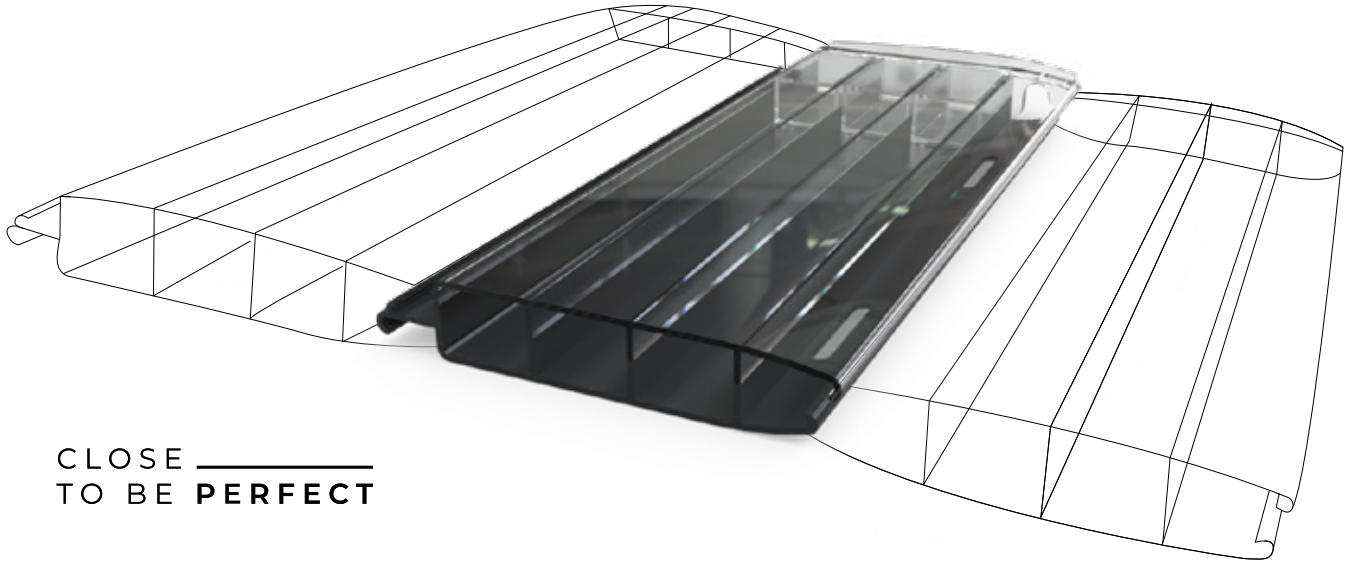
Aquadeck®, about us

A swimming pool exudes luxury, quality time and relaxation, and it invites people to play or exercise... Each pool component should contribute to this. At Aquadeck, we have regarded covers as crucial in this regard for 25 years. Indeed, a cover is essential at both the start and the end of the day. And not just for safely opening and closing the pool. It minimises water loss and energy consumption, and it can even heat the pool. With our slats, the cover also perfectly matches any garden. Functionality and design go hand in hand with us, and you can see that in every detail. When you choose Aquadeck®, you choose a state-of-the-art product where we are always looking for further perfection.

Aquadeck® Close ... to be perfect!





Aquadeck®, about us

Aquadeck,
a leading manufacturer for 25 years

Aquadeck® is passionate about pools and covers. Precisely because of this ambition, for 25 years we have been a leading manufacturer of automatic cover systems. Aquadeck® is based in Budel, The Netherlands. We produce top-quality slatted pool covers with care and craftsmanship. We work with the best and nicest materials, develop the smartest structures, and use the safest and most durable components. This is driven by a high level of knowledge and years of experience, which make the difference. Innovation has already brought us much but, in our view, it is never-ending: there is always room for even better, smarter or more beautiful things. We are only satisfied when you are satisfied.

Our partner,
the pool builder

We are very close to our pool builders. They work with our products every day, from advice to implementation and maintenance. They are crucial, and only by and with them is it possible to implement projects where the pool owner also gets what they dreamed of: a cover that perfectly meets all requirements and wishes and enriches the garden, both functionally and visually.

Our partners' support starts with ease of installation through our smart solutions. If help is still needed, there is always our customer-focused service and support. Here as well, Aquadeck® strives for perfection. And if necessary, we visit the site ourselves to help our partners with our own Aquadeck® Service Department.

Our intuitive Aquadeck® OrderTool reduces the margin of error to a minimum, right from the time of order, and our catalogue creates clarity in choices, installation options, finishing options and accessories.

Aquadeck® naturally also offers its partners a comprehensive training programme in which we explain all aspects in detail. As a partner, but also as a customer, you also always enjoy short delivery times and continuous quality thanks to our fully automated production. These are all core values that are embedded in our policies and make us who we are. This is the only way we can optimally serve our partners now and in the future, which is what we always strive for.



- Comprehensive training programme in Budel or on site
- Short delivery times
- Optimal customer-oriented support
- Configure any cover with the Aquadeck® OrderTool
- Constant high quality
- Aquadeck® Service (field service, on-site assistance)

Aquadeck®
Swimming pool covers

Why Aquadeck? The benefits at a glance

An automatic pool cover serves multiple purposes: saving water, reducing energy consumption, increasing safety, minimising pollution, and even free heating. We want to achieve all this for every type of pool, and the cover must always function smoothly, be easy to operate and look great. All aspects are equally important to us in this regard. All this leads to concrete benefits which we are happy to list for you:

Anti-algae

A swimming pool is prone to algae formation. This is also true with a cover. Together with a partner, Aquadeck has developed a smart solution to prevent algae formation. Our slats incorporate slots to ensure that the chlorinated pool water always flushes the coupling chamber clean when the cover is opened or closed. As a result, our anti-algae concept ensures self-cleaning slats that remain free of algae.





Short delivery times

Even though each cover is custom-made with a range of choices, we make each cover within 3 weeks and often even faster. This is possible thanks to our automated production and our intentionally high stock levels for all components. This is all because we realise that the cover is crucial for the pool to be energy efficient in operation, but also because it allows our partners to complete and deliver projects

Continuous quality assurance

Fully automated production of custom winding tubes and slats not only ensures efficient and fast production, it also prevents human errors. Sizes are always right, holes are drilled perfectly and slats are made 100% watertight, with the same parameters every time. This is how we ensure quality with every cover.

Price/quality

Effective production and automation allow us to deliver the best products at fair prices. High quality avoids unnecessary margin waste and other costs. And all this allows for generous warranty terms.



OrderTool

The OrderTool we developed ourselves is there for our partners and for us. It allows customers to quickly configure each cover, including the price. Use it as a quotation tool and later turn it into an order with a single mouse click. Thanks to the built-in algorithms, it also prevents errors, minimising wrong orders.



Installation parts for any type of pool

Where others opt for universal fittings, we have special fittings for each type of pool. This way, the customer gets exactly what is wanted for the specific situation. This also ensures easy and user-friendly assembly.



Double sealing

Our hi-tech machine ultrasonically welds and seals with silicone to ensure 100% watertightness. In the process, even the dosing of the silicone is controlled for volume and pressure in the slat chambers. The slats are also blown through with dry air, minimising condensation.

Tri-extrusion

The slat ageing process is highly sensitive to sunlight-induced wear. Aquadeck slats are extruded using tri-extrusion. This means that a strong UV protection layer is applied on top of the slat where it is needed to provide protection. With many other slats, less protection is added and/or is mixed with the PVC or PC granules, so most of it does not end up where it should. Aquadeck slats therefore stay beautiful much longer and do not yellow.





Warranty

Because of the confidence in our components and our production, we provide a 5-year warranty on everything if it turns out that something breaks that has nothing to do with incorrect installation or incorrect use of the cover.



Safety

Safety in and around your pool is paramount. Aquadeck® slats have high buoyancy due to the design of the air chambers. It may not be seen as a safety cover, but it does increase safety. Our robust key switch can fully prevent unwanted opening and closing of the cover.



Design

Close to be perfect! A closed Aquadeck® cover fits perfectly with your pool and looks wonderful. Aquadeck® creates an uncluttered and luxurious design. For every pool there is a matching Aquadeck® cover. The slats harmonise perfectly with your overall pool and garden aesthetics and are available in a variety of colours. We also offer a choice of two different materials: polyvinyl chloride (PVC) as standard, or polycarbonate (PC) for even higher quality and longer life.





Aquadeck® PVC Slats

PVC slats are more economical than PC. PVC is a durable material, but is less resistant to hail impact.

The maximum slat width is 7m. For slats wider than 6m, please contact Aquadeck.

- Five year warranty.
- Economical
- Ideal for indoor pools

Slats PVC White

Round up the pool length and width to 0.5 metres

Pool width	2m	2,5m	3m	3,5m	4m
Price per m	€185	€220	€255	€290	€325
Item number	3009050440	3009050441	3009050442	3009050443	3009050444

Pool width	4,5m	5m	5,5m	6m
Price per m	€360	€395	€430	€465
Item number	3009050445	3009050446	3009050447	3009050448

Calculation example: pool size (width x length) 3.90 x 11.00 m = item number 3009050444 (4m) x 11

Walk-in stairs White PVC

3009050740	Round walk-in stairs PVC White	€616
3009050748	Trapezium walk-in stairs PVC White	€616
3009050756	Straight walk-in stairs PVC White	€616

White



For surcharge adjustment of slats for round corners, skimmer guide and skimmer cut-out see page 446

Slats PVC Grey

Round up the pool length and width to 0.5 metres

Pool width	2m	2,5m	3m	3,5m	4m
Price per m	€185	€220	€255	€290	€325
Item number	3009050429	3009050430	3009050431	3009050432	3009050433

Pool width	4,5m	5m	5,5m	6m
Price per m	€360	€395	€430	€465
Item number	3009050434	3009050435	3009050436	3009050437

Calculation example: pool size (width x length) 5.40 x 12.40 m = item number 3009050436 (5.5m) x 12.50

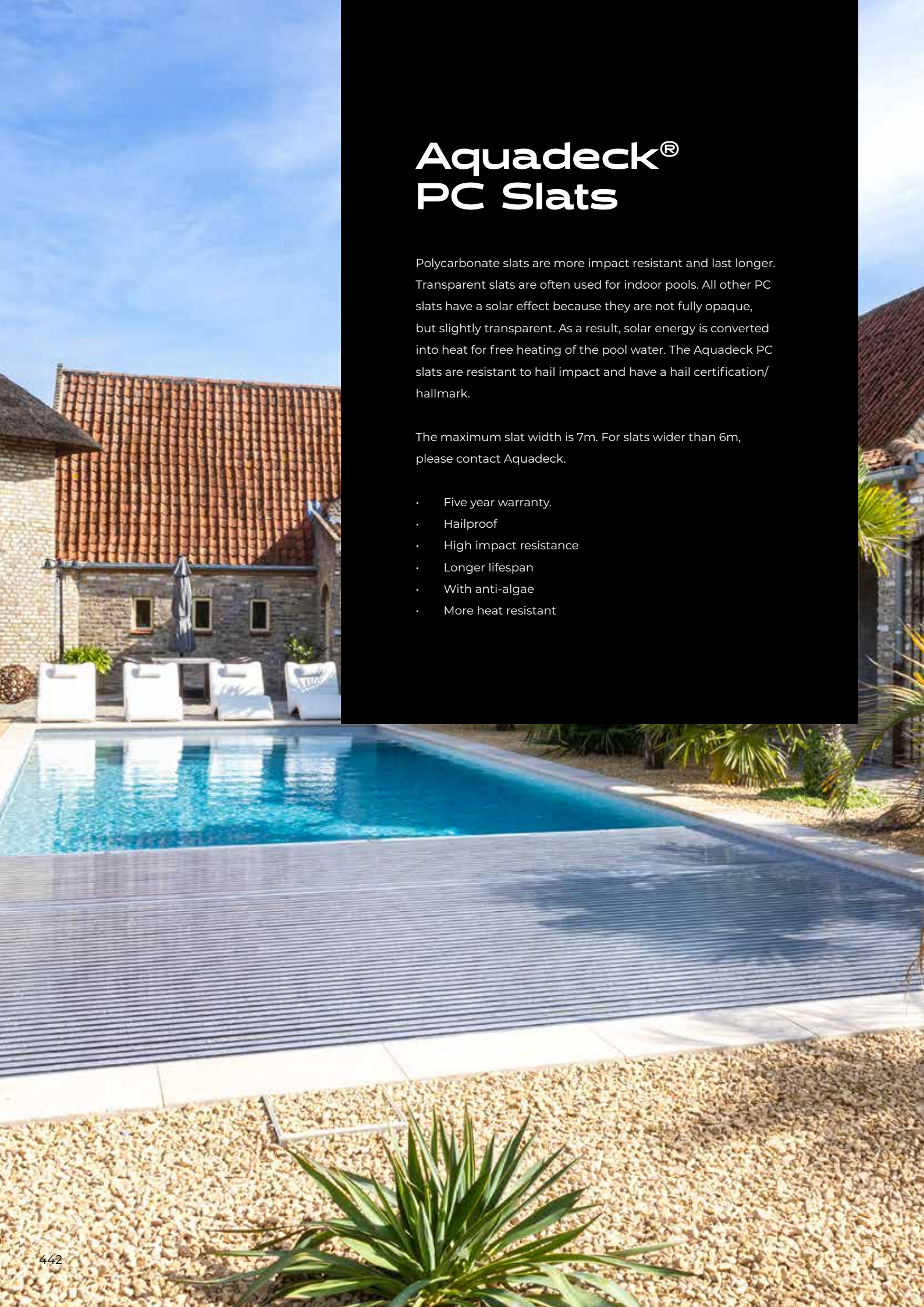
Walk-in stairs Grey PVC

3009050739	Round walk-in stairs PVC Grey	€616
3009050747	Trapezium walk-in stairs PVC Grey	€616
3009050755	Straight walk-in stairs PVC Grey	€616

Grey



For surcharge adjustment of slats for round corners, skimmer guide and skimmer cut-out see page 446



Aquadeck® PC Slats

Polycarbonate slats are more impact resistant and last longer. Transparent slats are often used for indoor pools. All other PC slats have a solar effect because they are not fully opaque, but slightly transparent. As a result, solar energy is converted into heat for free heating of the pool water. The Aquadeck PC slats are resistant to hail impact and have a hail certification/ hallmark.

The maximum slat width is 7m. For slats wider than 6m, please contact Aquadeck.

- Five year warranty.
- Hailproof
- High impact resistance
- Longer lifespan
- With anti-algae
- More heat resistant

Slats PC Transparent

Round up the pool length and width to 0.5 metres

Pool width	2m	2,5m	3m	3,5m	4m
Price per m	€315	€385	€450	€510	€580
Item number	3009050418	3009050419	3009050420	3009050421	3009050422

Pool width	4,5m	5m	5,5m	6m
Price per m	€645	€710	€775	€840
Item number	3009050423	3009050424	3009050425	3009050426

Calculation example: pool size (width x length) 2.40 x 8.80 m = item number 3009050419 (2.5m) x 9.00

Walk-in stairs Transparent PC

3009050734	Round walk-in stairs PC Transparent	€1.009
3009050742	Trapezium walk-in stairs PC Transparent	€1.009
3009050750	Straight walk-in stairs PC Transparent	€1.009

For surcharge adjustment of slats for round corners, skimmer guide and skimmer cut-out see page 446

Transparent



NEW IN 2024 Fitted with black caps

Slats PC Solar

Round up the pool length and width to 0.5 metres

Pool width	2m	2,5m	3m	3,5m	4m
Price per m	€315	€385	€450	€510	€580
Item number	3009050374	3009050375	3009050376	3009050377	3009050378

Pool width	4,5m	5m	5,5m	6m
Price per m	€645	€710	€775	€840
Item number	3009050379	3009050380	3009050381	3009050382

Calculation example: pool size (width x length) 3.10 x 8.00 m = item number 3009050377 (3.5m) x 8.00

Walk-in stairs Solar PC

3009050733	Round walk-in stairs PC Solar	€1.009
3009050741	Trapezium walk-in stairs PC Solar	€1.009
3009050749	Straight walk-in stairs PC Solar	€1.009

For surcharge adjustment of slats for round corners, skimmer guide and skimmer cut-out see page 446

Solar



NEW IN 2024 Fitted with smoke caps

Slats PC Graphite Solar

Note: Due to their dark colour, Graphite Solar PC slats are more sensitive to thermal influences. With large temperature differences between the air and water, this can take the form of temporary deformation. These slats are also more susceptible to scratches and scale and require a bit more maintenance.

Round up the pool length and width to 0.5 metres

Pool width	2m	2,5m	3m	3,5m	4m
Price per m	€340	€410	€480	€550	€620
Item number	3009050407	3009050408	3009050409	3009050410	3009050411

Pool width	4,5m	5m	5,5m	6m
Price per m	€690	€765	€835	€910
Item number	3009050412	3009050413	3009050414	3009050415

Calculation example: pool size (width x length) 5.20 x 11.90 m = item number 3009050414 (5.5m) x 12.00

Walk-in stairs Graphite Solar PC

3009050735	Round walk-in stairs PC Graphite solar	€1.099
3009050743	Trapezium walk-in stairs PC Graphite solar	€1.099
3009050751	Straight walk-in stairs PC Graphite solar	€1.099

For surcharge adjustment of slats for round corners, skimmer guide and skimmer cut-out see page 446

Graphite Solar



Slats PC Platinum Solar

Round up the pool length and width to 0.5 metres

Pool width	2m	2,5m	3m	3,5m	4m
Price per m	€340	€410	€480	€550	€620
Item number	3009050396	3009050397	3009050398	3009050399	3009050400

Pool width	4,5m	5m	5,5m	6m
Price per m	€690	€765	€835	€910
Item number	3009050401	3009050402	3009050403	3009050404

Calculation example: pool size (width x length) 5.95 x 12.75 m = item number 3009050404 (6.0m) x 13.00

Walk-in stairs Platinum Solar PC

3009050736	Round walk-in stairs PC Platinum solar	€1.099
3009050744	Trapezium walk-in stairs PC Platinum solar	€1.099
3009050752	Straight walk-in stairs PC Platinum solar	€1.099

For surcharge adjustment of slats for round corners, skimmer guide and skimmer cut-out see page 446

Platinum Solar



Slats PC Metallic Solar

Round up the pool length and width to 0.5 metres

Pool width	2m	2,5m	3m	3,5m	4m
Price per m	€340	€410	€480	€550	€620
Item number	3009050385	3009050386	3009050387	3009050388	3009050389

Pool width	4,5m	5m	5,5m	6m
Price per m	€690	€765	€835	€910
Item number	3009050390	3009050391	3009050392	3009050393

Calculation example: pool size (width x length) 1.95 x 8.60 m = item number 3009050385 (2.0m) x 9.00

Walk-in stairs Metallic Solar PC

3009050737	Round walk-in stairs PC Metallic solar	€1.099
3009050745	Trapezium walk-in stairs PC Metallic solar	€1.099
3009050753	Straight walk-in stairs PC Metallic solar	€1.099

For surcharge adjustment of slats for round corners, skimmer guide and skimmer cut-out see page 446

Metallic Solar



NEW IN 2024

Slats PC Cobalt Solar

Round up the pool length and width to 0.5 metres

Pool width	2m	2,5m	3m	3,5m	4m
Price per m	€340	€410	€480	€550	€620
Item number	3009050787	3009050788	3009050789	3009050790	3009050791

Pool width	4,5m	5m	5,5m	6m
Price per m	€690	€765	€835	€910
Item number	3009050792	3009050793	3009050794	3009050795

Calculation example: pool size (width x length) 2.90 x 10.00 m = item number 3009050789 (3m) x 10

Walk-in stairs Cobalt Solar PC

3009050738	Round walk-in stairs PC Cobalt solar	€1.099
3009050746	Trapezium walk-in stairs PC Cobalt solar	€1.099
3009050754	Straight walk-in stairs PC Cobalt solar	€1.099

For surcharge adjustment of slats for round corners, skimmer guide and skimmer cut-out see page 446

Cobalt Solar

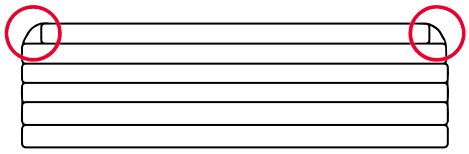


Additional adjustments to the slats

Shark fins for skimmers and straight stairs

An attractive rounding to guide the slats with skimmers on the long side of the pool and with straight stairs

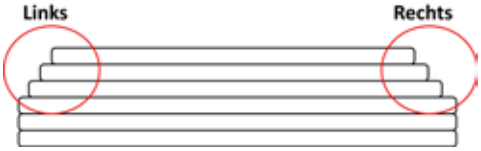
3009050757	Shark fin on both sides of the slats	€26,00
3009050758	Shark fin on the left side of the slats	€22,00
3009050759	Shark fin on the right side of the slats	€22,00



Chamfer for skimmers and straight stairs

Staggered shortening of the first three slats for skimmers on the long side of the pool and for straight steps

3009050760	1st 3 slats chamfered on both sides	€18,00
3009050761	1st 3 slats chamfered on left-hand side	€18,00
3009050762	1st 3 slats chamfered on right-hand side	€18,00



Round corners in the pool

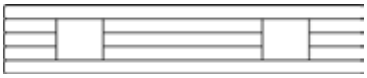
Staggered slat shortening.

3009050763	Rounded corners at the front of the pool R1 and R2	€19,00
3009050764	Rounded corners at the front and back of the pool R1 through R4	€25,00



Skimmer/Injector cut-out

If skimmers and/or injectors are present at the end of the pool where the winding mechanism is also located, cut-outs can be provided in the slats so that the skimmers/injectors are not blocked by the slats when the cover is closed.

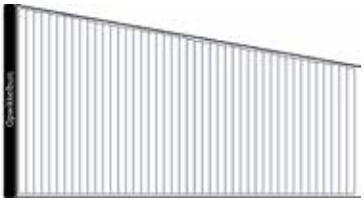


3009050765	1x Skimmer/injector cut-out	€62,00
3009050766	2x Skimmer/injector cut-out	€67,00
3009050767	3x Skimmer/injector cut-out	€82,00

3009050768	4x Skimmer/injector cut-out	On request
3009050769	5x Skimmer/injector cut-out	On request
3009050770	6x Skimmer/injector cut-out	On request

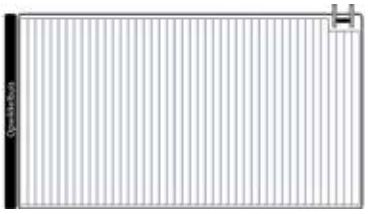
Chamfer over the length of the pool

3009050039	Slat chamfering per running metre	€121	p/m



Recess for suspended stairs

3009050343	Recess for suspended stairs	€426



For unusually shaped pools and stairs, please consult our Sales department for a quotation



Aquadeck®
built-in and surface-mount options

Aquadeck® supplies automatic cover systems for any type of swimming pool, with various built-in and surface-mount options. With new pools, you normally choose to conceal the roll in a recess behind the pool or to place the winding tube inside the pool where a recess plate or wall allows you to conceal the roll invisibly in various ways. If this is not easily possible, an above-ground solution can also be chosen. All Aquadeck systems are smartly made for great ease of installation and operation. Here we list the various built-in/surface-mount options:



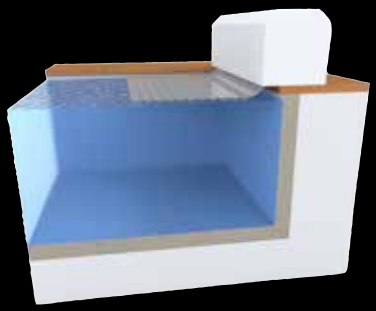
Corner cover

Corner cover

The corner cover allows the roll to be hidden at the bottom in pools that do not have a recess in or behind the pool. This makes it ideal for existing pools that are retrofitted with an automatic cover.
For enhanced safety, the housing clicks firmly into a pre-installed stainless steel structure. A cut-out in the corner cover prevents dirt accumulation.

Surface-mount

With the surface-mount system, any pool can be fitted with a slatted cover. Nothing needs to be modified or built into the pool itself. This is the simplest solution for existing pools. The surface-mount system can be fitted with a protective cover.



Surface-mount with cover



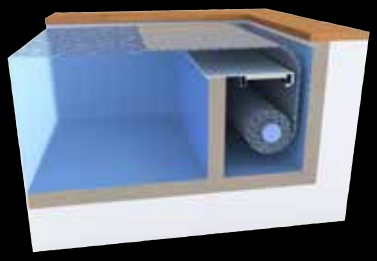
Insert rail

Insert rail

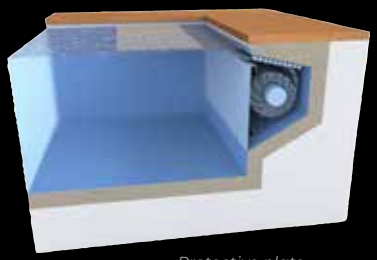
The insert rail allows the roll to be installed in a niche behind a wall. A tile can then be placed on the wall and the insert rail for a super sleek finish, and it serves as a bench at the same time.

Lounger

The lounger solution is similar to the insert rail solution, with the difference that no tile is provided on the wall and insert rail, but instead a sleek white PVC sheet that is clicked onto a fitted stainless steel structure. Aquadeck supplies the complete stainless steel structure together with the finishing sheet. The PVC sheet also serves as a bench or lounge area.



Lounger



Protective plate

Protective plate

With the protective plate, the roll is hidden in a recess behind the pool, with Aquadeck supplying the PVC protective plate to size. A cut-out prevents dirt from accumulating. The PVC protective plate can optionally be covered with PVC film to harmonise with the pool walls and bottom.

Fixed bottom plate

If the pool has a recess in the bottom, the roll under the pool can be protected with a fixed bottom plate.



Fixed bottom plate

Tubular motor for built-in applications

An attractive built-in solution

For outdoor application, only suitable for polycarbonate slats. For indoor application, all colours possible.

Maximum 15 metre pool length possible.

Winding structure with 250 Nm tubular motor

Includes:

Tubular motor 24V, 250 Nm fitted with 10m cable	Electronic control 220/24V	Key switch surface-mount	
Stainless steel 316 winding tube Ø 139mm	Electronic end adjustment	Threaded socket 40x1''	
Transport packaging carton *	Set of ribbons 1500mm	Casting kit for tubular motor **	

Winding structure with built-in 250 Nm tubular motor, supplied as standard with 10m cable length (excluding mounting kit)
Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€5.076	€5.192	€5.308	€5.424	€5.542	€5.658	€5.773	€5.890	€6.006
3009050001	3009050002	3009050003	3009050004	3009050005	3009050006	3009050007	3009050008	3009050009

Surcharge for longer cable length

15m	20m
€224	€353
3009050091	3009050292



Winding structure with 500 Nm tubular motor

Includes:

Tubular motor 24V, 500 Nm fitted with 15m cable	Electronic control 220/24V	Key switch surface-mount	
Stainless steel 316 winding tube Ø 206 mm	Electronic end adjustment	Threaded socket 40x1''	
Transport packaging carton *	Set of ribbons 1500mm	Casting kit for tubular motor **	

Winding structure with built-in 500 Nm tubular motor, supplied as standard with 15m cable length (excluding mounting kit)
Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€8.690	€8.889	€9.089	€9.289	€9.490	€9.689	€9.886	€10.088	€10.289
3009050304	3009050305	3009050306	3009050307	3009050308	3009050309	3009050310	3009050311	3009050312

Longer cable length not possible

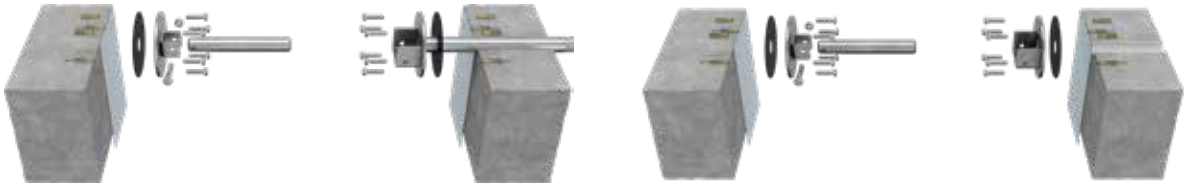
** Limited packaging for Benelux or takeaway. Wooden crates are available for all other forms of transport.*
*** The warranty will be voided if the cable is not cast on using the casting kit provided!*
All systems must be easy to dismantle for the exchange of tubular motors.

Complete assembly kits for winding structure 250 Nm tube motor

Wall penetration for concrete and masonry pools

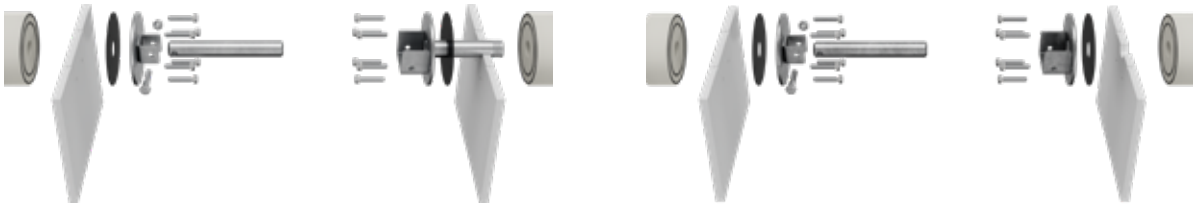
To be used with pools with previously finished walls. Wall penetrations require drilling through the wall. This can still be done even if the foil/tiles is/are already in place. Suitable for all types of pools.

- Concrete and masonry pools already equipped with foil or tiles



3009050085	Complete wall penetration kit with 320mm bush	€375	p/kit
3009050699	Complete wall penetration kit with 360mm bush	€375	p/kit
3009050602	Complete wall penetration kit without 320/360mm bush	€375	p/kit

Wall penetration for PE/PP swimming pools



3009050182	Complete wall penetration kit with 100mm bush for PE/PP pools	€375	p/kit
3009050183	Complete wall penetration kit without 100mm bush for PE/PP pools	€375	p/kit

Wall penetration for polyester and vinyl ester pools



3009050184	Complete wall penetration kit 100mm for polyester pools	€375	p/kit

Wall penetration for stainless steel pools



3009050116	Complete wall penetration kit 100mm for stainless steel pools	€375	p/kit

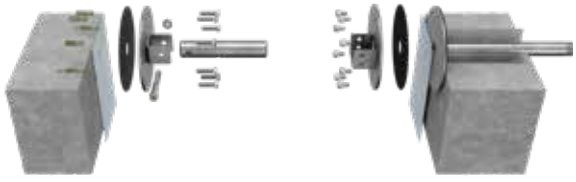
Embedded parts for concrete, masonry and polystyrene pools

To be used in new-build swimming pools where the embedded parts can be integrated into the concrete. Foil/tiles to be installed afterwards.



3009050086	Complete embedded parts kit with 320mm bush	€546	p/kit
3009050701	Complete embedded parts kit with 360mm bush	€546	p/kit

Embedded part, motor side only, for concrete and masonry pools



3009050600	Complete kit single-side embedded part with 320mm bush, other side directly on the wall	€546	p/kit

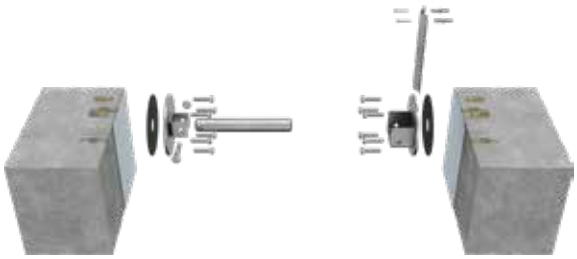
Pre-assembly parts for concrete and masonry pools



3009050084	Complete kit of pre-assembly parts with 320mm bush	€546	p/kit
3009050700	Complete kit of pre-assembly parts with 360mm bush	€546	p/kit

Cable duct for concrete and masonry pools

For use with existing pools already finished with foil/tiles. Drilling into the wall is not necessary. The motor cable is routed in a stainless steel cable duct.

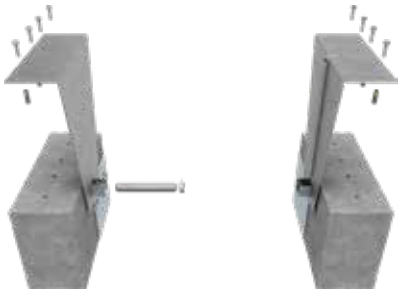


3009050083	Complete cable tray kit with length 1250mm	€375	p/kit

Concrete and masonry pools already equipped with foil or tiles

Suspension plates for all types of pools

For use with existing pools already finished with foil/tiles. Drilling into the wall is not necessary. The stainless steel suspension plates are installed between the top of the pool wall and the coping stones. For this purpose, concrete must be provided at the location of the suspension plates. The motor cable is routed in an integrated stainless steel cable duct on the suspension plate.



3009050055	Complete kit with suspension plates 500mm	€865	p/kit

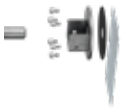
Loose embedded/pre-assembly/finishing parts for winding structure 250 Nm tubular motor

Our advice is to always order complete kits of assembly parts (page 456). If you wish to keep separate stocks of pre-assembly/finishing parts in the build process, you will find the relevant individual items here.
To be used in new-build swimming pools where the embedded parts can be integrated into the concrete. Foil/tiles to be installed afterwards.




3009050076	Set embedded parts with 320mm bush	€171	p/kit

- Concrete and masonry pools **not yet** lined with foil
- Polystyrene pools **not** yet covered with foil
- **Excluding** finishing kit (item no. 3009050114)

3009050077	Pre-assembly parts with 320mm bush	€171	p/kit

- Concrete and masonry pools **not yet** lined with foil
- **Excluding** finishing kit (item no. 3009050114:




3009050114	Finishing kit for embedded parts, pre-assembly parts and pre-assembly plates	€375	p/kit

- Concrete, masonry and polystyrene pools equipped with embedded parts (3009050076)
- Concrete, masonry and polystyrene pools fitted with pre-assembly parts (3009050077)
- Concrete, masonry and polystyrene pools fitted with pre-assembly plates (3009050088 + 3009050583)

Complete assembly kits for 500 Nm winding tube motor

Wall penetration for concrete and masonry pools

To be used with pools with previously finished walls. Wall penetrations require drilling through the wall. This can still be done even if the foil/tiles is/are already in place. Suitable for all types of pools.



3009050702	Complete wall penetration kit with 320mm bush (500 Nm)	€644	p/kit

Wall penetration for PE/PP swimming pools



3009050729	Complete wall penetration kit with 100mm bush for PE/PP pools (500 Nm)	€690	p/kit

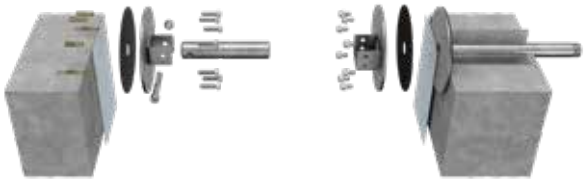
Embedded parts for concrete, masonry and polystyrene pools

To be used in new-build swimming pools where the embedded parts can be integrated into the concrete. Foil/tiles to be installed afterwards.



3009050711	Complete kit of embedded parts with 320mm bush (500 Nm)	€940	p/kit

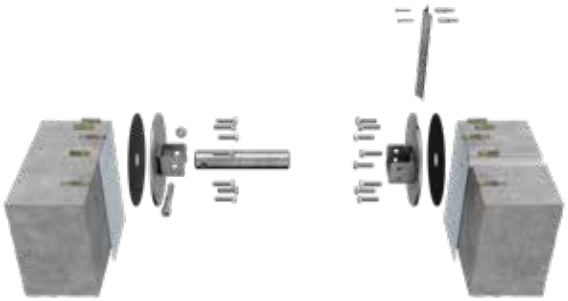
Embedded part, motor side only, for concrete and masonry pools



3009050713	Complete kit single-side embedded part with 320mm bush, other side directly on the wall (500 Nm)	€940	p/kit

Cable duct for concrete and masonry pools

For use with existing pools already finished with foil/tiles. Drilling into the wall is not necessary. The motor cable is routed in a stainless steel cable duct.



3009050712	Complete cable tray kit with length 1250mm (500 Nm)	€644	p/kit



External motor for recessed applications

A recessed solution with external motor

Another recessed option is working with an external motor. The motor drives the tube and is placed in a watertight pit next to the pool.

Winding structure with external motor

Includes:

External drive motor 24V	Electronic control 220/24V	Key switch surface-mount	
Stainless steel 316 winding tube Ø 139mm	Electronic end adjustment	Wall penetration incl. drive shaft	
Transport packaging carton *	Set of ribbons 1500mm	Casting kit for external motor	

Winding structure with external motor (including all fixing materials)
Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€3.912	€4.039	€4.164	€4.290	€4.417	€4.543	€4.668	€4.792	€4.918
3009050010	3009050011	3009050012	3009050013	3009050014	3009050015	3009050016	3009050017	3009050018

Tubular motor for surface-mount applications

An attractive top-mount solution

For outdoor application, only suitable for polycarbonate slats. For indoor application, all colours possible.
Maximum 15 metre pool length possible.

Winding structure with tubular motor (splash-proof) ***

Includes:

Splashproof tubular motor 24V fitted with 10m cable ***	Electronic control 220/24V	Key switch surface-mount
Winding tube	Threaded socket 40x1''	2x Design Brackets
Transport packaging carton *	Set of ribbons 1500mm	Casting kit for tubular motor **

Winding structure with built-in tubular motor supplied as standard with 10m cable length (including all fixing materials)
Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€4.402	€4.473	€4.520	€4.603	€4.604	€4.746	€4.746	€4.840	€5.124
3009050327	3009050328	3009050329	3009050330	3009050331	3009050332	3009050333	3009050334	3009050335

Suitable up to a maximum pool length of 15m

** Limited packaging Benelux or Europe*
Export packaging is available for all drive components (see page 7)
*** The warranty will be voided if the cable is replaced on using the cable not provided.*
All systems must be easy to dismantle for the exchange of tubular motors.
**** The surface-mount Deluxe comes with a splash-proof tube motor.*
This tubular motor is not suitable for use under water.

External motor for surface-mount applications

Surface-mount Basic with external motor

Basic surface-mount solution

The winding structure is placed on top of the pool and can be finished with an aluminium self-supporting protective cover in white. The top of the protective cover can optionally be equipped with a bench finish or personal design.

Surface-mount winding structure with protective cover

Includes:

External drive motor 24V	Electronic control 220/24V	Key switch surface-mount	
Stainless steel 316 winding tube Ø139mm	Electronic end adjustment	2 aluminium brackets with 2 polyester end caps 540mm**	
Transport packaging carton *	Set of ribbons 1500mm	Self-supporting aluminium protective cover***	

Surface-mount winding structure with self-supporting protective cover (including all fixing materials)
Protective cover size: 555x550mm. Powder-coated, colour white (RAL 9010).

Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€6.131	€6.200	€6.264	€6.574	€6.640	€6.952	€7.021	€7.645	€8.250
3009050019	3009050020	3009050021	3009050022	3009050023	3009050024	3009050025	3009050026	3009050027

Optional:

3009050115	Polyester bench plate - Plate length = 1900 mm	€470	p/piece
3009050344	Surcharge raised side plates 540mm for overflow pools	€291	p/piece



* *Limited packaging for Benelux or takeaway. Export packaging is available for all other transports (see page 471)*
** *Note: Higher brackets are required for overflow pools. Please mention this when ordering.*



Surface-mount winding structure without protective cover

Includes:

External drive motor 24V	Electronic control 220/24V	Key switch surface-mount	
Stainless steel 316 winding tube Ø139mm	Electronic end adjustment	2 aluminium brackets**	
Transport packaging carton *	Set of ribbons 1500mm		

Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€4.284	€4.351	€4.418	€4.486	€4.554	€4.622	€4.691	€5.250	€5.550
3009050028	3009050029	3009050030	3009050031	3009050032	3009050033	3009050034	3009050035	3009050036

Optional:

3009100408	Loose polyester end cap 540mm	€295	p/piece
3009050344	Surcharge raised side plates 540mm for overflow pools	€291	p/piece



* *Limited packaging for Benelux or takeaway. Export packaging is available for all other transports (see page 471)*

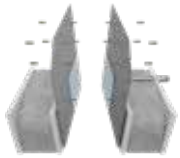
** *Note: Higher brackets are required for overflow pools. Please mention this when ordering.*

Structure finishing

Various finishes and options are available based on the installation choice.

White PVC corner cover

Corner cover structure suitable up to a maximum pool length of 12m (excluding mounting kit). The maximum width of one corner cover plate is 2100/2600mm. Depending on the pool width, the corner cover parts are divided and supplied in sections for ease of handling.





Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€1.620	€2.150	€2.580	€2.860	€2.925	€3.780	€3.840	€3.960	€4.070
3009050473	3009050474	3009050475	3009050476	3009050477	3009050478	3009050479	3009050480	3009050481

Complete assembly kits for corner cover structure

3009050625	Complete assembly kit for corner cover type Standard. To be mounted directly on the wall.	€210	p/kit
3009050624	Complete assembly kit for corner cover type Cable tray. To be mounted directly on the wall.	€210	p/kit

Pre-assembly plates for corner cover structure (excluding finishing parts)

3009050088	Kit of pre-assembly plates LEFT for corner cover	€721	p/kit
3009050583	Kit of pre-assembly plates RIGHT for corner cover	€721	p/kit

Finishing parts for the above pre-assembly plates

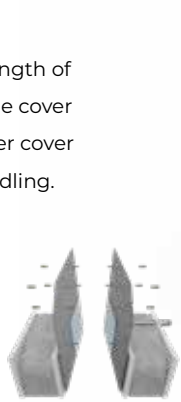
3009050623	Finishing parts for corner cover with pre-assembly plates	€210	p/kit

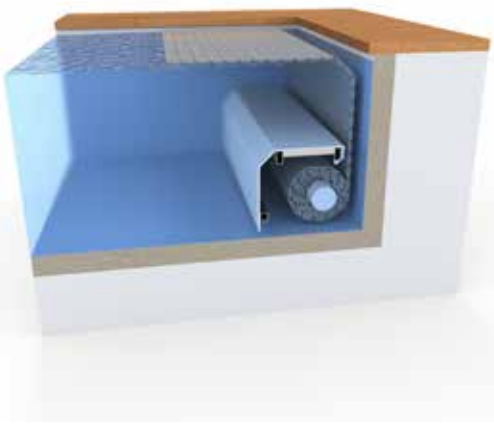
TIP

Did you know that you can cover all PVC finishing plates with PVC film? That way, the finishing structure perfectly matches the pool and forms a beautiful whole.

Corner cover LARGE PVC white

Corner cover structure suitable up to a maximum pool length of 17m (excluding mounting kit). The maximum width of one cover plate is 1500mm. Depending on the pool width, the corner cover parts are divided and supplied in sections for ease of handling.





Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€2.850	€3.190	€3.810	€4.620	€4.710	€5.860	€5.940	€6.190	€7.240
3009050484	3009050485	3009050486	3009050487	3009050488	3009050489	3009050490	3009050491	3009050492

Complete assembly kits for LARGE corner cover structure

3009050730	Complete assembly kit for LARGE corner cover type Standard. To be mounted directly on the wall.	€228	p/kit
3009050731	Complete assembly kit for LARGE corner cover type Cable tray. To be mounted directly on the wall.	€228	p/kit

Pre-assembly plates for LARGE corner cover structure (excluding finishing parts)

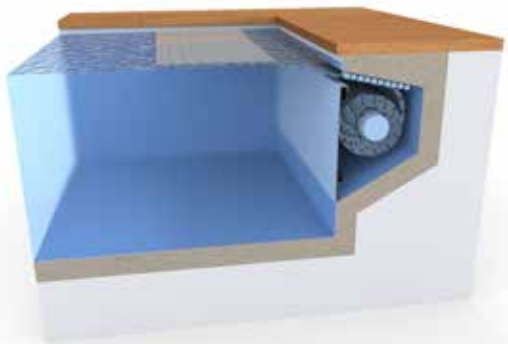
3009050697	Kit of pre-assembly plates LEFT for LARGE corner cover	€1.350	p/kit
3009050319	Kit of pre-assembly plates RIGHT for LARGE corner cover	€1.060	p/kit

Finishing parts for the above LARGE pre-assembly plates

3009050732	Finishing parts for LARGE corner cover with pre-assembly plates	€228	p/kit

Protective plate PVC white 750mm high

Protective plate mounted on a stainless steel 316L structure, incl. suspension bracket (excluding mounting kit). Dimensions 1 plate: max. 750x2100mm. Depending on the pool width, the protective plates are divided and also supplied in sections for ease of handling.



Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m*	6m*
€990	€1.580	€1.590	€1.730	€1.810	€2.400	€2.490	€2.560	€2.640
3009050495	3009050496	3009050497	3009050498	3009050499	3009050500	3009050501	3009050502	3009050503

** Note: For pool widths greater than 5m, we recommend using a reinforced frame (see item number 3009050137).*

Complete assembly kits for protective plate 750mm

3009050630	Complete assembly kit for protective plate 750 mm type Standard. To be mounted directly on the wall.	€210	p/kit
3009050632 (3009100812 + 3009050359)	Complete assembly kit for protective plate 750 mm type Prefabricated parts (including finishing parts)	€475	p/kit

Pre-assembly parts for protective plate 750 mm

3009100812	Loose kit of pre-assembly parts for 750mm protective plate (excluding finishing parts)	€265	p/kit

Finishing parts for the above pre-assembly parts

3009050359	Loose kit of finishing parts for protective plate 750mm	€210	p/kit

Reinforced frame for protective plate (recommended for pools wider than 5m)

3009050137	Surcharge for reinforced frame for protective plate	€722	p/piece

Protective plate PVC white 1400mm high

Protective plate mounted on a stainless steel 316L structure, incl. suspension bracket (excluding mounting kit). Size of 1 plate: max. 1400x1000mm. Depending on the pool width, the protective plates are divided and supplied in parts for ease of handling.



Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m*	6m*
€1.495	€2.040	€2.140	€2.720	€2.820	€3.360	€3.460	€4.010	€4.110
3009050506	3009050507	3009050508	3009050509	3009050510	3009050511	3009050512	3009050513	3009050514

** Note: For pool widths greater than 5m, we recommend using a reinforced frame (see item number 3009050137).*

Complete assembly kits for protective plate 1400mm

3009050631	Complete assembly kit for protective plate 1400 mm type Standard. To be mounted directly on the wall.	€310	p/kit
3009050633 (3009100843 + 3009050360)	Complete assembly kit for protective plate 1400 mm type Prefabricated parts (including finishing parts)	€693	p/kit

Pre-assembly parts for protective plate 1400mm

3009100843	Loose kit of pre-assembly parts for 1400mm protective plate (excluding finishing parts)	€383	p/kit

Finishing parts for the above pre-assembly parts

3009050360	Loose kit of finishing parts for protective plate 1400mm	€310	p/kit

Reinforced frame for protective plate (recommended for pools wider than 5m)

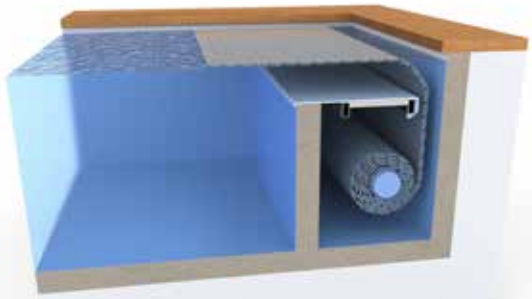
3009050137	Surcharge for reinforced frame for protective plate	€722	p/piece

TIP

Did you know that you can cover all PVC finishing plates with PVC film? That way, the finishing structure perfectly matches the pool and forms a beautiful whole.

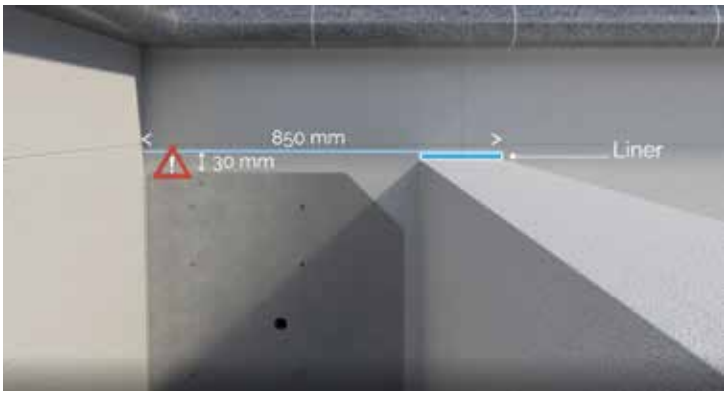
Lounger PVC white

Lounger structure, extendible to a maximum pool length of 12m (excluding assembly kit). Size: 1 lounger plate is 850x2100/2600mm. Depending on the pool width, the plates are divided and delivered in sections for ease of handling.



Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€1.655	€2.140	€2.575	€2.905	€2.945	€3.640	€3.675	€3.830	€3.865
3009050557	3009050558	3009050559	3009050560	3009050561	3009050562	3009050563	3009050564	3009050565



NOTE
Niche width including wall should be 850mm.
Ask for the lounger installation instructions

Complete assembly kits for Lounger structure

3009050724	Complete assembly kit for standard lounger To be mounted directly on the wall	€180	p/kit

Pre-assembly plates for lounger structure

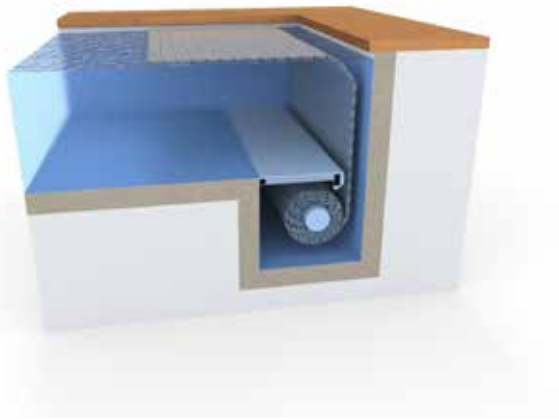
3009050088	Set of pre-assembly plates LEFT for lounger	€721	p/kit
3009050583	Set of pre-assembly plates RIGHT for lounger	€721	p/kit

Finishing parts for the above pre-assembly plates

3009050646	Finishing parts for lounger with pre-assembly plates	€180	p/kit

Fixed floor plate PVC white

Floor plate structure, pit width max. 700mm (including all fasteners). For pool widths greater than 3m, the floor plate consists of two parts.



Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€1.745	€1.825	€1.910	€2.540	€2.665	€2.750	€2.850	€2.940	€3.126
3009050517	3009050518	3009050519	3009050520	3009050521	3009050522	3009050523	3009050524	3009050525

TIP

Did you know that you can cover all PVC finishing plates with PVC film? That way, the finishing structure perfectly matches the pool and forms a beautiful whole.

Fixed floor plate LARGE PVC white

Floor plate structure LARGE, pit width max. 1000mm (including all fasteners). For pool widths greater than 3m, the floor plate consists of two parts.

Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€2.355	€2.445	€2.540	€3.430	€3.510	€3.790	€4.360	€4.395	€4.525
3009050528	3009050529	3009050530	3009050531	3009050532	3009050533	3009050534	3009050535	3009050536

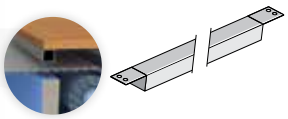
Side rail stainless steel 316

Side rail stainless steel 316 - 100x100mm (including fixing material)

Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€818	€1.022,50	€1.227	€1.431,50	€1.636	€1.840,50	€2.045	€2.249,50	€2.454
3009050539	3009050540	3009050541	3009050542	3009050543	3009050544	3009050545	3009050546	3009050547





Note: There is a risk of sagging with rail lengths greater than 5 metres
Finishing only possible with timber

Side rail stainless steel 304

Side rail stainless steel 304 - 100x100mm (including fixing material)

Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€588	€735	€882	€1.029	€1.176	€1.323	€1.470	€1.617	€1.764
3009050548	3009050549	3009050550	3009050551	3009050552	3009050553	3009050554	3009050555	3009050556





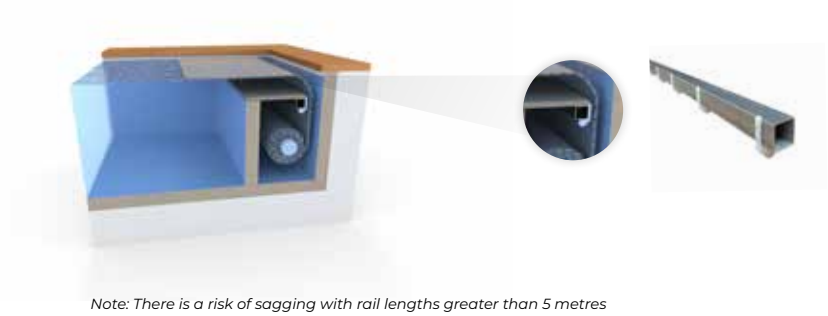
Note: There is a risk of sagging with rail lengths greater than 5 metres
Finishing only possible with timber

Insert rail stainless steel 316

Insert rail stainless steel 316 - 100x100mm (**excluding** mounting kit))

Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€558	€763	€967	€1.172	€1.376	€1.581	€1.785	€1.990	€2.194
3009050348	3009050349	3009050350	3009050351	3009050352	3009050353	3009050354	3009050355	3009050356



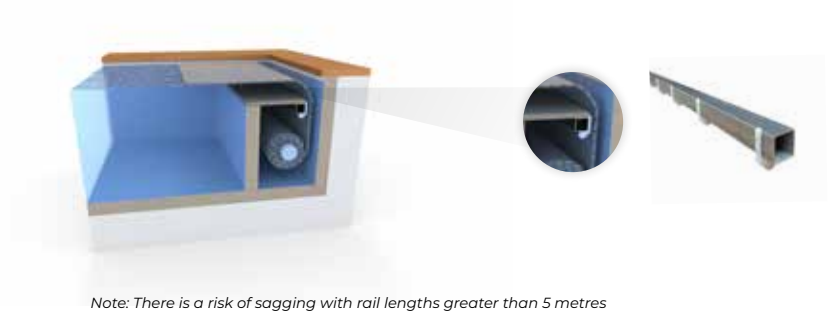
Note: There is a risk of sagging with rail lengths greater than 5 metres

Insert rail stainless steel 304

Insert rail stainless steel 304 - 100x100mm (**excluding** mounting kit)

Round up to 0.5 metres.

2m	2,5m	3m	3,5m	4m	4,5m	5m	5,5m	6m
€328	€475	€622	€769	€916	€1.063	€1.210	€1.357	€1.504
3009050365	3009050366	3009050367	3009050368	3009050369	3009050370	3009050371	3009050372	3009050373



Note: There is a risk of sagging with rail lengths greater than 5 metres

Complete assembly kits for insert rail stainless steel 316/304

3009050638	Complete assembly kit standard insert rail. To be mounted directly on the wall.	€260	p/kit
3009050641	Complete assembly kit insert rail with embedded parts (incl. finishing kit)	€438	p/kit
3009050640	Complete insert rail mounting kit with pre-assembly parts (incl. finishing kit)	€438	p/kit

Accessoires



Deluxe stainless steel platform bracket

3009050050	SS adjustable bracket max 700mm	€374/pc

Recommended installation spacing: 1 platform bracket per 700mm

** Only timber finishing possible.*







Guide rolls for guiding the slats

3009050045	PC guide roller 700mm - 18 wheels	€92,00/pc
3009050118	PC guide roller 1000mm - 26 wheels	€114/pc
3009050117	SS guide roller 700mm - 18 wheels	€92,00/pc
3009050046	SS guide roller 1000mm - 26 wheels	€114/pc
3009050721	Set of mounting brackets for guide roller	€36,90/pc

Recommended installation spacing: 1 guide roll per 700mm





Remote control

3009050052	Remote control unit with transmitter	A+B	€395/set
3009050053	Extra receiver for remote control	C	€230/pc
3009100810	Remote control 4 channels with antenna		€639/set

For cover with 3 freely programmable relays



Key switch

3009100543	Surface-mount key switch incl. spare key (standard)	€212/pc
3009100548	Recessed key switch incl. spare key	€245/pc



Pendulum overflow kit

3009100811	Pendel overflow kit stainless steel 316 (8 x pendel, 2 x stopper)	€99,00/set

One set is for pools up to 10 metres.



Set of ribbons

3009100915	Set of 8 straps 3000mm black	€79,00/set
3009100914	Set of 8 straps 2500mm black	€69,00/set
3009100913	Set of 8 straps 1500mm black	€59,00/set

Transport/packaging







3009050363	Standard packaging 3.5mv	€179/pc
3009050316	Standard packaging 4.5m	€205/pc
3009050317	Standard packaging 5.5m	€245/pc
3009050318	Standard packaging 6.2m	€310/pc
3009050655	Export packaging 3,5m	€360/pc
3009050656	Export packaging 4,5m	€390/pc
3009050657	Export packaging 5,5m	€570/pc
3009050658	Export packaging 6,2m	€640/pc
3009050095	Carton roll 4m - max 24 slats	€87,00/pc
3009050096	Carton roll 5m - max 24 slats	€98,00/pc
3009050097	Carton roll 6m - max 24 slats	€112/pc



Terrace pit

3009050040	Terrace pot. Safest solution for storing the cable seal kit and extra cable	€197/pc

Motors and accessories



Aquamat 250

3009100454	Shaft hole Ø 30mm Supply voltage 24V DC Power 250 Nm. 3.5 rpm Programmable end stop	€2.150/pc







Aqua - Junior 120

3009100455	Shaft hole Ø 30mm Supply voltage 24V DC Power 120 Nm. 5 rpm Programmable end stop	€1.540/pc
3009050221	Mounting bracketset for Aqua-junior/Aquamat	€73,00/pc
3009100492	Sensor for Aquamat 120/250 & Aqua-junior	€149/pc

NEW IN Q1 2024



Aqua ECB

3009100469	Electronic control Incl. transformer 230/24V for AQUA-JUNIOR, AQUAMAT 250 and AQUA TUBULAR MOTOR 250 Nm	€925/pc



Aqua DCB Digital Control Box

3009050784	Electronic control with Bluetooth module. With the Aquadeck Poolcover app, the cover can be programmed, the direction of rotation changed and the speed can be set. Can also be used with other brands of tubular motors.	€1.120/pc

NEW IN Q3 2024



Surfaced LED control panel

3009050785	LED touchscreen, surface-mount, splash-proof. To be used in combination with the Aqua DCB Control Box. Equipped with security code.	€0,00/pc



Aqua tubular motor PVC 250 Nm

3009050070	Supply voltage 24V DC 10 metre cable Power 250 Nm. 3.5 rpm Programmable end stop	€2.860/pc
3009050780	Supply voltage 24V DC 15 metre cable Power 250 Nm. 3.5 rpm Programmable end stop	€3.090/pc
3009050781	Supply voltage 24V DC 20 metre cable Power 250 Nm. 3.5 rpm Programmable end stop Further cable extension not possible	€3.250/pc

What wire sizes should be used when extending Aquadeck motor cables?

24 V motor	**Motor contacts**
<25 metre extension with 2x 2.5mm²	<25 metre extension with 6x 1mm²
<50 metre extension with 2x 4mm²	<50 metre extension with 6x 2.5mm²



Casting kit for tubular motor

3009050054	Casting kit for tubular motor	€68,00/pc



Stainless steel chain transmission in motor pit

3009050047	SS chain transmission in motor pit kit	€1.045/pc



External motor to tubular motor conversion kit

3009050089	Conversion kit external to tubular motor	€390/pc

If no Aqua-CTS/ECB is fitted on site, it should be ordered additionally.

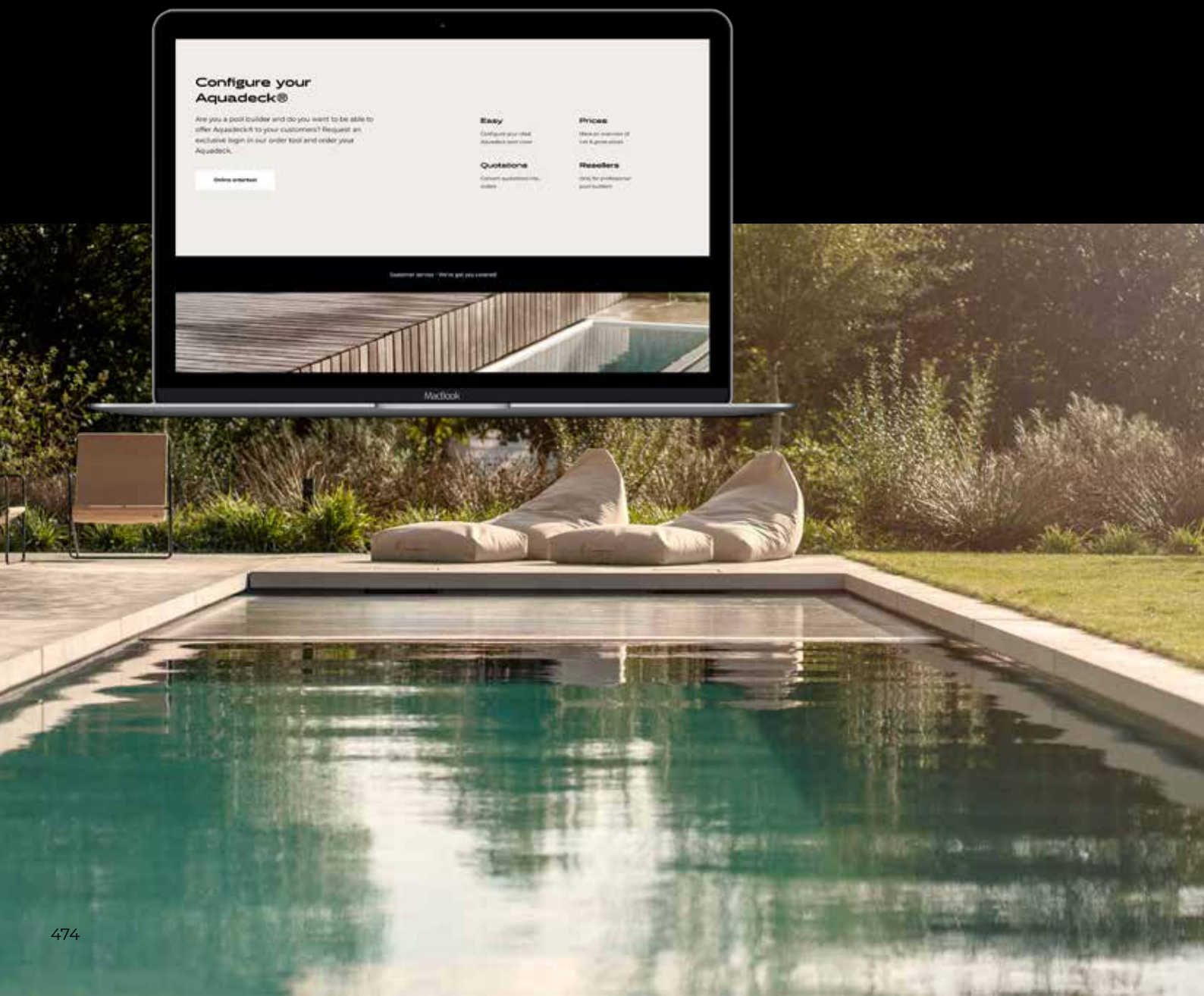
Aquadeck® OrderTool

Configure your cover online

As an Aquadeck® partner, you enjoy the benefits of our Aquadeck® OrderTool. In a few clicks, you can configure a new cover. Just log in, select sizes and options, and automatically get a detailed quotation. This way, we avoid mistakes and together increase customer satisfaction! The Aquadeck® OrderTool allows you to make a detailed price calculation, place an order, and view your order history. The benefits of the Aquadeck OrderTool at a glance:

- Available 24/7
- Manage quotations easily and quickly
- Convert quotations to orders; copy or modify items
- Download and print both net and gross quotations

No login yet? Visit www.aquadeck.nl and request your login. We will be happy to assist you further!



Aquadeck® OrderTool

Getting started

The Aquadeck® OrderTool is there especially and only for you as a professional pool builder. The tool is your fastest and most efficient path towards a new project. We are happy to help you on your way. If you have any questions, do not hesitate to call or email us at Sales or Technical Support.

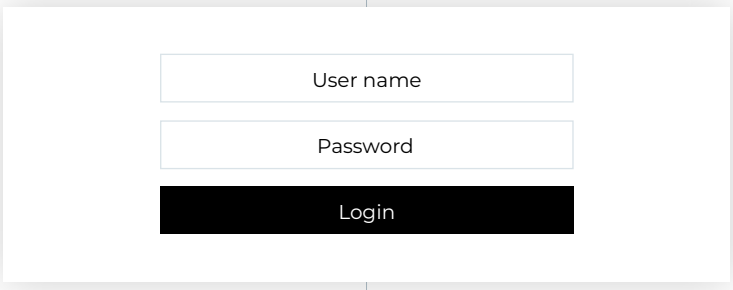
STEP 1

Visit **www.aquadeck.nl/OrderTool** or download the app from the App Store or Play Store

STEP 2

Log in

Log in with your personal user name and password.



STEP 3

Interface

Creating a new quotation +

Change your personal details

Logout

STEP 4

Quotations & orders

You have two folders: quotations and placed orders

Quotations | Orders

STEP 5

OrderTool features

After creating a quotation, you have the following options:

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Place quotation in order

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Modify quotation

Delete quotation ×



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