

A photograph of a modern infinity pool with a brick house in the background. The pool's edge is a dark, flat surface that blends into the water, creating a seamless transition. The water is clear and blue, reflecting the sky and the surrounding landscape. In the background, a brick house with a gabled roof and a chimney is visible, surrounded by lush green grass and various plants. A large tree stands to the right of the house. The overall scene is bright and sunny, with a clear sky.

CATALOGUE

2025



Prices (excluding VAT and ex-factory) are valid for a period of one year from 1 February 2025. All orders received and confirmed by PPG during this year will be fulfilled at the prices stated in the catalogue. However, PPG reserves the right, in the event of a printing error or if the price of goods purchased by PPG from third parties should increase, to correct or proportionally adjust the price stated in the catalogue. In such a case PPG will inform the Customer immediately after placing the order, and the Customer has the right to cancel his order.



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POOLCOVERS



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 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

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Pollet Pool Group

PPG GERMANY
Pollet Pool Group

PPG SPAIN
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MANUFACTURING

2 MANUFACTURERS

Custom Built Monopools
& Pool Covers

niveko
CUSTOM BUILT MONOPOOLS

AQUADECK®
POOLCOVERS



OUR MISSION AND VISION ON SUSTAINABILITY

With a diverse portfolio of companies operating in the pool business, Pollet Pool Group recognizes the vital importance of Environmental, Social, and Governance factors in driving positive change. “The Green Wave” is our ESG statement that reflects our commitment to promoting sustainable practices, enhancing social well-being, and upholding strong governance principles across all aspects of our operations.

We are dedicated to developing and implementing innovative solutions that prioritize water conservation, energy efficiency, and the reduction of our carbon footprint. We recognize the significance of social responsibility in

building strong, inclusive communities. We are committed to fostering a diverse and inclusive workforce, ensuring safe working conditions, and supporting the well-being of our employees, customers, and the communities we serve.

“The Green Wave” encapsulates our unwavering dedication to ESG principles and guides our actions as we navigate the challenges and opportunities ahead. Together, we can ride the green wave towards a sustainable and prosperous future.



PLANET

REDUCING GREENHOUSE GAS EMISSIONS

We are committed to actively reducing our CO2 footprint as part of our environmental sustainability efforts.

REDUCING WATER CONSUMPTION

Our primary focus will be the reduction of our overall water usage. We commit to this objective by monitoring water usage through water scans and implementing strategic water conservation.



PEOPLE

SAFETY CULTURE

Pollet Pool Group, together with all sister companies, places utmost importance on ensuring the safety and overall well-being of its XPRTS.

GROWING AS AN XPRT

Pollet Pool Groups XPRT family culture is also about being able to grow, learn and feel part of the family. We want to nurture our XPRTS and their personal development through external and on the job training.



PRODUCT

SUSTAINABLE PRODUCT DEVELOPMENT

We integrate ESG parameters into product development, considering market potential, fit, and cost competitiveness. Our focus is on selecting impactful technologies, especially in energy and water efficiency.

ESTABLISHING SUSTAINABLE VALUE CHAIN

Building long-term relationships across the entire supply chain are crucial. We commit to formulating a code of conduct for suppliers based on EU sustainability regulations.

Discover our complete ESG program on greenwave.polletgroup.com

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 experts: 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 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.

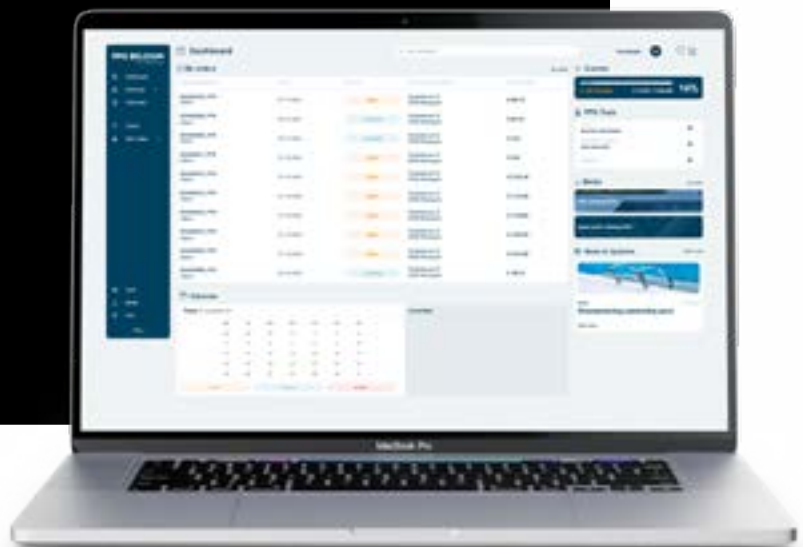


MY PPG

Your digital partner for pool builders

MY PPG is our brand new platform to support professional pool builders in their daily activities. It is the place where you will find everything you need: from webshop and order follow-up to after-sales and support services. MY PPG offers you a personal and user-friendly experience, fully tailored to the needs of the modern swimming pool builder.

Login or register via myppg.eu



Numerous advantages



Everything in one place:

Manage your purchases, track orders and access after-sales support and services, all from one easy-to-use place. This will leave you more time for what really matters: keeping your customers happy.



Personalised and customised:

MY PPG is designed for pool builders, in collaboration with pool builders. The platform provides relevant information and support exactly when you need it.



Contact and support:

Always stay up to date with the latest news, innovations and service updates.



Simple and efficient:

MY PPG makes managing your projects easier than ever. Order materials, manage orders and plan your work in just a few clicks.



Download our PPG Belgium application!

Available on the Google Play Store and the Apple App Store.



New products

NEW



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NEW



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NEW



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New products

NEW



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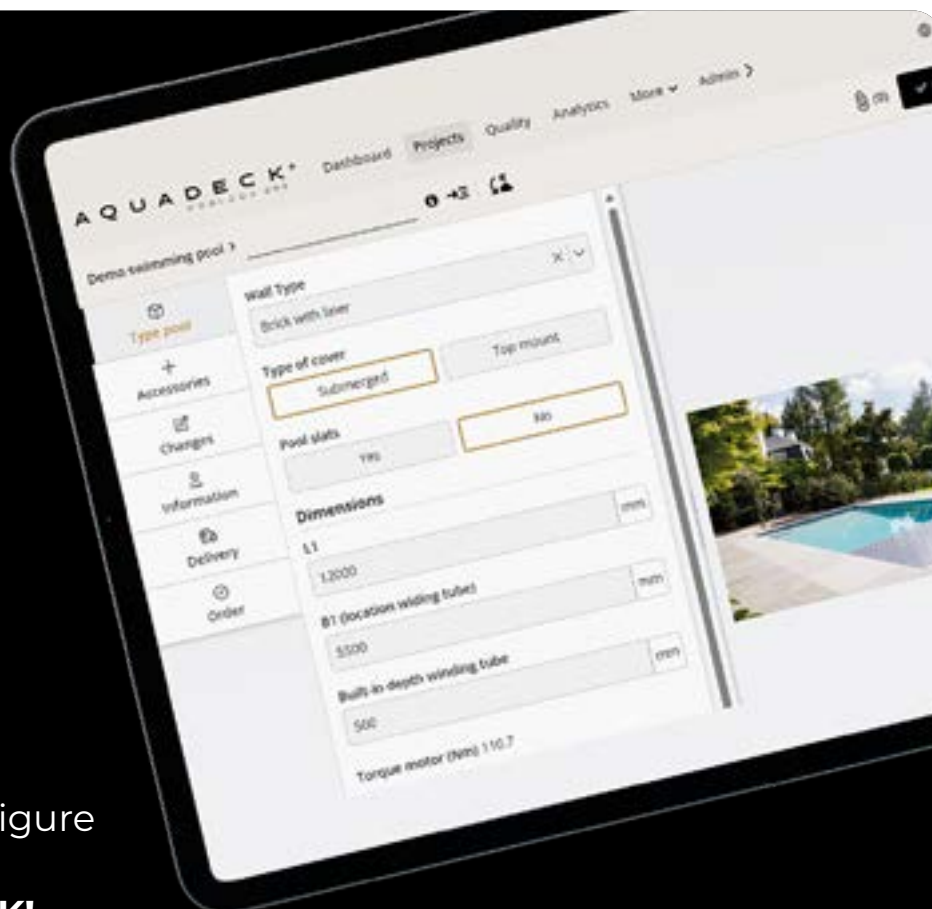
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New products

NEW


Scan and configure
your cover via
MY AQUADECK!

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PPG Filter Deluxe



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Filters

01

Filter Media

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Pool control & dosing

Chemicals

Heating

Lighting

Counter Current

Liners

Formworks

Accessories

Maintenance Equipment

Cleaners

Covers

PVC

Daisy®

Aquadeck





FILTERS FOR
PRIVATE POOLS

FILTERS PRIVATE POOLS

PPG FILTER SIDE

IMPROVED



6-Way valve included

Characteristics

- Polyester reinforced filter of two parts, executed in modern white color, with interesting pricing.
- Equipped with transparent lid ø295mm with screw connection, drain plug 1/4".
- Maximum working pressure 2.5 bar.
- Supplied with manual 6-way valve (praher). Including vent inside the filter to vent the filter pipes.
- Folding difuser to facilitate the loading of media and acces to interior parts.
- Testing pressure 3.75 bar.

 5 Years tank warranty

	510	620	750	900
Filter capacity in m³/h at				
- 50 m ³ /h/m ² (backwash capacity)	10.2	15.1	22	31.8
- 30 m ³ /h/m ²	6	9	13,2	19,2
Filter Specifications				
- connection dimension in F"	1,5"	1,5"	2"	2"
- filter area in m ²	0,2	0,3	0,44	0,64
- height in mm	790	860	1020	1020
- distance from ground in mm (bottom connection)	350	400	455	455
- diameter in mm	510	620	750	900
- weight in kg	20	25	35	44
- port size in mm	125	125	140	140

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25KG	AFM AFM 1/AFM 2/AFM 3 BAG 21KG	€
3022050044	PPG Filter Side mount D510	3/1	2/2	€658
3022050045	PPG Filter Side mount D620	5/1	3/3	€753
3022050046	PPG Filter Side mount D750	7/2	5/4	€1.011
3022050047	PPG Filter Side mount D900	11/3	7/4/3	€1.231

FILTERS PRIVATE POOLS

PPG FILTER SIDE PLUS

IMPROVED



Characteristics

- **Higher filtration bed for better filtration performance.**
- Polyester reinforced filter of two parts, executed in modern white color, with interesting pricing.
- Maximum working pressure 2.5 bar.
- Supplied with manual 6-way valve (praher). Including vent inside the filter to vent the filter pipes.
- Folding difuser to facilitate the loading of media and acces to interior parts.
- Testing pressure 3.75 bar.

 **5 Years tank warranty**

	510	620	750	900
Filter capacity in m³/h at				
- 50 m ³ /h/m ² (backwash capacity)	10	15	22	32
- 30 m ³ /h/m ²	6	9	13.2	19.2
Filter Specifications				
- connection dimension in F"	1,5"	1,5"	2"	2"
- filter area in m ²	0,2	0,3	0,44	0,64
- height in mm	950	1025	1160	1163
- distance from ground in mm (bottom connection)	350	400	455	455
- diameter in mm	510	620	750	900
- weight in kg	26,5	35	40	55
- port size in mm	125	125	140	140

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25KG	AFM AFM 1/AFM 2/AFM 3 BAG 21KG	€
3022050048	PPG Filter Plus - Side mount D510	4/2	3/3	€984
3022050049	PPG Filter Plus - Side mount D620	7/2	5/4	€1.095
3022050050	PPG Filter Plus - Side mount D750	10/3	7/6	€1.526
3022050051	PPG Filter Plus - Side mount D900	17/6	12/6/5	€1.773

FILTERS PRIVATE POOLS

PPG FILTER SIDE PREMIUM

NEW

Big 400mm transparant lid



6-Way valve included

Characteristics

- **Big 400mm methacrylate lid.**
- Polyester reinforced filter of two parts, executed in modern white color, with interesting pricing.
- Equipped with transparent lid ø400mm with screw connection, drain plug 1/4".
- Maximum working pressure 2.5 bar.
- Supplied with manual 6-way valve (praher). Including vent inside the filter to vent the filter pipes.
- Folding difuser to facilitate the loading of media and acces to interior parts.
- Testing pressure 3.75 bar.

 5 Years tank warranty

	510	620
Filter capacity in m³/h at		
- 50 m ³ /h/m ² (backwash capacity)	10.2	15.1
- 30 m ³ /h/m ²	6	9
Filter Specifications		
- connection dimension in F"	1,5"	1,5"
- filter area in m ²	0,2	0,3
- height in mm	792	862
- distance from ground in mm (bottom connection)	350	475
- diameter in mm	510	620
- weight in kg	21	26
- port size in mm	125	125

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25K	AFM AFM 1/AFM 2/AFM 3 BAG 21KG	€
3022050056	PPG Filter Side Premium with 400mm lid - D510	3/1	2/2	€1.089
3022050057	PPG Filter Side Premium with 400mm lid - D620	5/1	3/3	€1.167

FILTERS PRIVATE POOLS

PPG FILTER TOP

IMPROVED



6-Way valve included

Characteristics

- Polyester reinforced filter of two parts, executed in modern white color, with interesting pricing.
- Maximum working pressure 2.5 bar.
- Supplied with manual 6-way valve (praher). Including vent inside the filter to vent the filter pipes.
- Testing pressure 3.75 bar.
- Folding difuser to facilitate the loading of media and acces to interior parts.

 5 Years tank warranty

	510	620	750	900
Filter capacity in m³/h at				
- 50 m ³ /h/m ² (backwash capacity)	10	15	22	32
- 30 m ³ /h/m ²	6	9	13,2	19,2
Filter Specifications				
- connection dimension in F"	1,5"	1,5"	2"	2"
- filter area in m ²	0,2	0,3	0,44	0,64
- height in mm	1020	1090	1350	1350
- diameter in mm	510	620	750	900
- weight in kg	18,5	23,5	33,5	42,5

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25KG	AFM AFM 1/AFM 2/AFM 3 BAG 21KG	€
3022050052	PPG Filter Top mount D510	3/1	2/2	€589
3022050053	PPG Filter Top mount D620	5/1	3/3	€664
3022050054	PPG Filter Top mount D750	7/2	5/4	€996
3022050055	PPG Filter Top mount D900	11/3	7/4/3	€1.219

FILTERS PRIVATE POOLS

PPG FILTER DELUXE WITH MPV

IMPROVED

Improved - bigger lid - 10"



6-Way valve included

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 ø250mm, 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

	DELUXE 20"	DELUXE 24"	DELUXE 24"	DELUXE 30"	DELUXE 36"
Filter capacity in m³/h at					
- 50 m ³ /h/m ² (backwash capacity)	10	15	15	23	30
- 30 m ³ /h/m ²	6	9	9	14	18
Filter Specifications					
- diameter in mm	520	620	620	790	920
- connection dimension in F"	1½"	1½"	2"	2"	2"
- filter area in m ²	0,2	0,3	0,3	0,44	0,64
- height in mm	830	860	860	910	1065
- distance from ground in mm (bottom connection)	265	295	295	290	370
- distance of connections in mm	204	204	204	215	204
- weight in kg	24	27	27	35	43

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25KG	AFM AFM 1/AFM 2/AFM 3 BAG 21KG	€
3073010040	PPG Filter Deluxe 20"	3/1	2/2	€1.052
3073010041	PPG Filter Deluxe 24"	4/1	3/3	€1.128
3073010093	PPG Filter Deluxe 24" with 2" connections	4/1	3/3	€1.217
3073010042	PPG Filter Deluxe 30"	7/2	5/4	€1.813
3073010051	PPG Filter Deluxe 36"	14/4	9/5/4	€2.708
3073010094	PPG Filter Deluxe lid with LED light			€138

KEY BENEFITS



Large, clear 10-inch lid, including relief valve and pressure gauge, with heavy-duty, fibreglass-reinforced quick-lock ring 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.



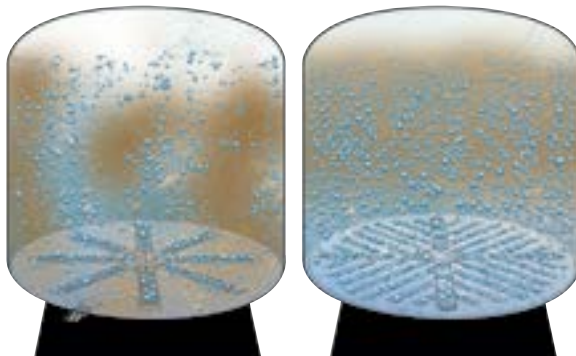
Diffuser with large inlet opening and easily accessible ventilation system.

Light in the lid



The transparent lid is now equipped with a small light. This allows you to watch the backwash process and easily check if the filter is clean.

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 detail

- 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 performances.



FILTERS PRIVATE POOLS

CALPLAS® FA FILTER



Characteristics

- Industrial quality polyester filter, color blue RAL 5015.
- 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.
- 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 m³/h at				
- 50 m³/h/m² (backwash capacity)	10	15,6	19,5	26
- 30 m³/h/m²	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 m²	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	800	830	930	950
- distance from ground in mm (bottom connection)	310	310	360	360
- distance connections in mm	190	190	190	190
- weight in kg	17	38	46	55

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25KG	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

FILTERS PRIVATE POOLS

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 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 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 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 m³/h at						
- 50 m³/h/m² (backwash capacity)	6,5	10	15,5	19,5	26	35
- 30 m³/h/m²	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 m²	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	861	931	1090	1140	1190	1240
- distance from ground in mm (bottom connection)	260	310	310	360	360	360
- distance connections in mm	190	190	190	190	190	250
- weight in kg	15	20	42	51	60	75

REFERENCE	DESCRIPTION	SAND SAND/GRAVEL BAG 25KG	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

FILTERS PRIVATE POOLS

TRITON NEO CLEAR PRO - TOP



6-Way valve included

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.
- 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

* activation extended warranty via Pentair app

	480 CP	610 CP	762 CP
Filter capacity in m³/h at			
- 50 m³/h/m² (backwash capacity)	19,5	26	35
- 30 m³/h/m²	11,7	15,6	21
Filter Specifications			
- connection dimension in F"	2"	2"	2½"
- filter area in m²	0,39	0,52	0,70
- height in mm	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	€858
3003010126	Triton Neo Top Clear Pro, 610mm	6/1	4/3	€995
3003010127	Triton Neo Top Clear Pro, 762mm	9/2	6/5	€1.308

FILTERS PRIVATE POOLS

TRITON NEO CLEAR PRO - SIDE



6-Way valve included

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
- 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

	480 CP	610 CP	762 CP	914 CP
Filter capacity in m³/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	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 25KG	AFM AFM 1/AFM 2/AFM3 BAG 21KG	€
3003010117	Triton Neo Side Clear Pro, 480mm	2/1	2/1	€1.031
3003010118	Triton Neo Side Clear Pro, 610mm	4/2	3/3	€1.174
3003010119	Triton Neo Side Clear Pro, 762mm	8/3	6/5	€1.661
3003010120	Triton Neo Side Clear Pro, 914mm	12/5	9/5/4	€2.400

FILTERS PRIVATE POOLS

ONDA FILTER - TOP



6-Way valve included

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 m³/h/m²

 2 Years tank warranty

	FT6	FT11	FT15	FT20
Filter capacity in m³/h at				
- 50 m³/h/m² (backwash capacity)	6.12	10.8	15.3	19.2
- 30 m³/h/m²	3.67	6.48	9.18	11.52
Filter Specifications				
- connection dimension in F"	1½"	1½"	1½"	1½"
- filter area in m²	0.16	0.21	0.30	0.38
- height in mm	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	€167
3023030006	Onda Top Mount Filter FT11	85	€214
3023030007	Onda Top Mount Filter FT15	145	€284
3023030008	Onda Top Mount Filter FT20	210	€307

FILTERS PRIVATE POOLS

ONDA FILTER - SIDE



6-Way valve included

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 m³/h/m²

 2 Years tank warranty

	FS8	FS11	FS15	FS20
Filter capacity in m³/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	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	€249
3023030010	Onda Side mount Filter FS11	85	€276
3023030011	Onda Side mount Filter FS15	145	€349
3023030190	Onda Side mount Filter FS20	210	€448

FILTERS PRIVATE POOLS

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

	KIT 4 M³/H	KIT 6 M³/H	KIT 10 M³/H	KIT 15 M³/H
Filter capacity in m³/h at				
- 50 m³/h/m² (backwash capacity)	4.32	6.12	10.8	13.9
- 30 m³/h/m²	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 m²	0.09	0.12	0.21	0.30
- height in mm	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 m³/h	20	€350
3023030002	Onda Filtration Kit 6 m³/h	35	€397
3023030003	Onda Filtration Kit 10 m³/h	85	€492
3023030004	Onda Filtration Kit 15 m³/h	145	€560





FILTERS FOR **PUBLIC POOLS**



FILTERS PUBLIC POOLS

PPG PUBLIC FILTER



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**

6-Way valve included

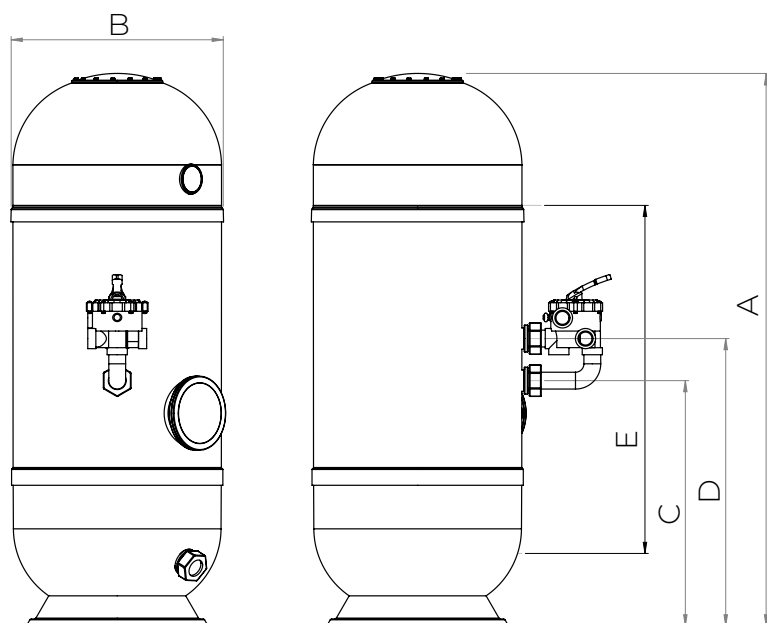
	PPP 6201L	PPP 7501L	PPP 9001L	PPP 6202L	PPP 7502L	PPP 9002L
Filter capacity in m³/h at						
- 50 m ³ /h/m ² (backwash capacity)	15	22	32	15	22	32
- 30 m ³ /h/m ²	9.4	13.8	19.9	9.4	13.8	19.9
Filter specifications						
- ø external in mm with edge	620	750	900	620	750	900
- connection size	2"	2"	2"	2"	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	1645	1645	1645	1845	1845	1845
- height filter bed in mm	1000	1000	1000	1200	1200	1200
- distance from ground in mm (upper connection)	868	868	868	868	868	868
- distance from ground in mm (bottom connection)	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	€1.754
3022050062	PPG public filter 1M D750	€2.066
3022050063	PPG public filter 1M D900	€2.404
3022050064	PPG public filter 1.2M D620	€2.229
3022050065	PPG public filter 1.2M D750	€2.714
3022050066	PPG public filter 1.2M D900	€3.202

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 m ³ /h/m ² (backwash capacity)	15	22	32
- 30 m ³ /h/m ²	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 m ²	0,30	0,44	0,64
- height in mm	1845	1845	1845
- height filter bed in mm	1200	1200	1200
- distance from ground in mm (bottom connection)	868	868	868
- distance connections in mm	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	€3.521
3022050068	PPG public filter D750 with nozzle plate	€3.939
3022050069	PPG public filter D900 with nozzle plate	€4.782

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.

See the 6-way valve at the end of this chapter.

 **5 Years tank warranty**

	AFM 520MM	AFM 640MM	AFM 720MM	AFM 840MM	AFM 960MM
Filter capacity in m³/h at					
- 50 m³/h/m² (backwash capacity)	10	15,5	19,5	26	35
- 30 m³/h/m²	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 m²	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 (bottom connection)	405	420	420	440	405
- distance connections in mm	190	190	190	190	250
- manhole in mm ø (M²)	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
- 16 hydro cyclones distribute the dirt in the most efficient way

 **2 Years warranty**

Recommended in combination with filter

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	€363
3073030007	MultiCyclone 16	2" / 63 mm	3 - 30	80	3.5	€467

MULTICYCLONE AND CARTRIDGES

MULTICYCLONE PLUS & ULTRA



MultiCyclone 12 Plus
40 ft² / 3,7 m²

Characteristics

- Metric/Imperial Shortcuts
- Pressure gauge
- Hydraulically efficient design
- Glass fiber reinforced plastic
- 40/75 ft² pleated filter cartridge
- 12/16 hydrocyclones
- Dirt trap made of transparent polycarbonate
- 1" / 32mm drain valve

Recommended in combination with filter

What is the difference between MultiCyclone, MultiCyclone Plus and MultiCyclone Ultra?

Waterco's normal Multicyclone, Multicyclone Plus and Multicyclone Ultra differ primarily in their filtration capacity and technology. The normal Multicyclone functions as a pre-filter that uses centrifugal forces to remove larger dirt particles from the water. This helps relieve stress on the main filter and extend its life, without the use of replaceable filter cartridges.

The Multicyclone Plus and Ultra are the most advanced models. This system combines the centrifugal technology of the normal Multicyclone with an integrated cartridge filter. This combination provides deeper and more complete filtration, effectively removing both large and small dirt particles. The Ultra thus offers the most comprehensive water treatment solution in the range with a cartridge filter up to 6.9m².

The only difference between the Multicyclone plus and ultra is the size of the cartridge filter.

REFERENCE	DESCRIPTION	CONNECTION	PERMISSIBLE FLOW M ³ /H	MAXIMUM POOL VOLUME M ³	€
MULTICYCLOON PLUS					
3073030004	MultiCyclone 12 PLUS	1 1/2" / 50 mm	2,4 - 9	55	€693
3073030003	MultiCyclone 16 PLUS	2" / 63 mm	3 - 13,5	80	€825
MULTICYCLOON ULTRA					
3073030006	MultiCyclone 12 ULTRA	1 1/2" / 50 mm	2,4 - 13,5	100	€814
3073030005	MultiCyclone 16 ULTRA	2" / 63 mm	3 - 16,8	100	€896
3073030009	MultiCyclone base MKII version				€94,90

MULTICYCLONE AND CARTRIDGES

MULTICYCLONE DUO

NEW



Characteristics

- Smart water intake: Water enters the 16 hydrocyclones from the side, creating a strong spinning motion.
- Dirt removal: Heavy particles are spun outward and collected in a separate chamber that is easy to clean.
- Clean water: The clean, filtered water flows to the center and exits the multi-cyclone.
- Longer filter life: Less dirt means your filter lasts longer.
- Low-maintenance: You clean less often and replace fewer parts, saving time and money.
- Water savings: The system uses less water thanks to efficient filtration and reduced backwashing.

	MULTICYCLONE DUO 200SQFT	MULTICYCLONE DUO 250SQFT
Connection	63mm/2"	63mm/2"
Surface area	18,5m2	23,2m2
Maximum flow	30,6 m3/h	30,6 m3/h
Minimum flow	3 m3/h	3 m3/h
Working pressure	50 PSI	50 PSI
Max temperature	40 °C	40 °C

REFERENCE	DESCRIPTION	€
3073000172	MultiCyclone Duo 18.5m ²	€1.170
3073000173	MultiCyclone Duo 23.2m ²	€1.223
3073000174	Replacement cartridge for Multicyclone Duo	€408
3073000175	Replacement cartridge for Multicyclone Duo	€522



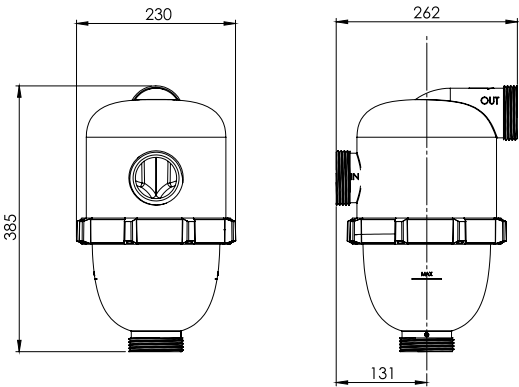
MULTICYCLONE AND CARTRIDGES

FLOW VORTEX



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	€379

MULTICYCLONE AND CARTRIDGES

FLOW CARTRIDGE FILTER**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	€1.212
3052030273	Flow Cartridge filter 48,8m ²	€1.414
3052030280	Replacement Cartridge for DFC-039	€146
3052030281	Replacement Cartridge for DFC-049	€157

BESGO VALVES AND SIX-WAY VALVES

BESGO AUTOMATIC BACKWASH SYSTEM**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**Backwash throughput and performance superior to traditional 6-way valves**

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

**Mode change**

Filtration mode can be switched without stopping the filter pump.

**Flexible installation**

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

**Swiss quality**

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

**Safety**

In the event of a power cut or fault, the valve automatically switches to filtration mode.

**Compatibility and availability**

Can be used on all filters up to 2 m in diameter. Valves available in diameters from DN40 (50 mm) to DN125 (140 mm).

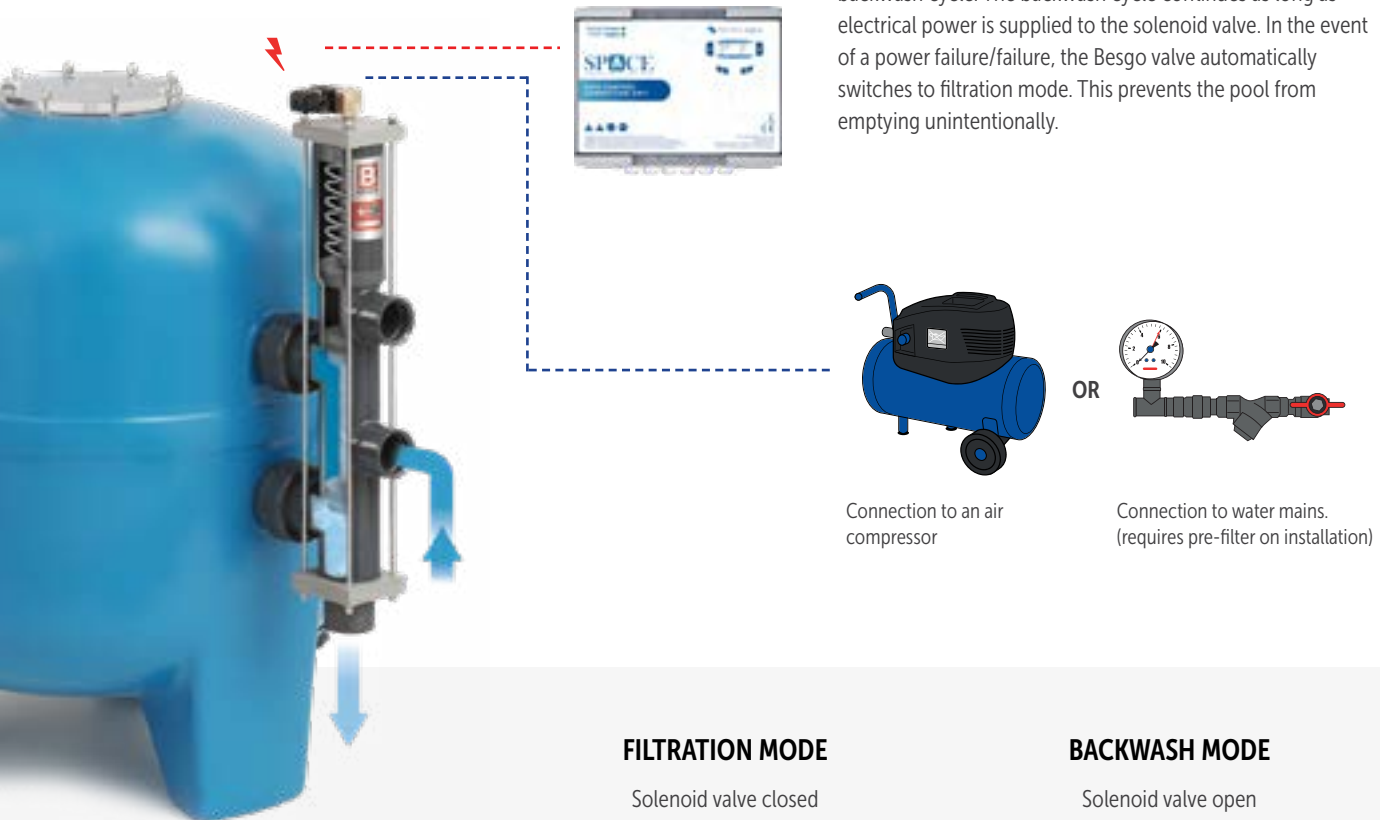
BESGO VALVES AND SIX-WAY VALVES

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.



Technical data:

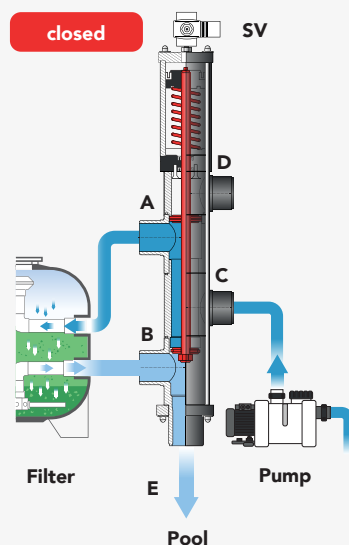
Regulatory pressure
3,5 to 6 bars
(water under pressure or compressed air)

Electrical connection:
230V/50Hz

The filtration mode is switchable without stopping the circulation pump.

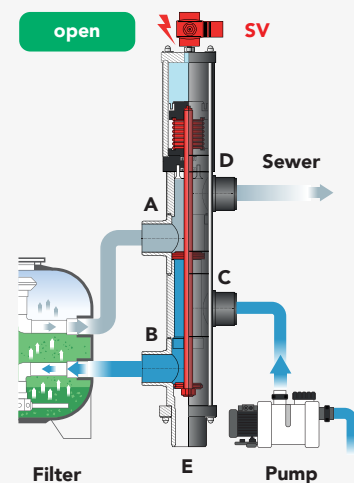
FILTRATION MODE

Solenoid valve closed



BACKWASH MODE

Solenoid valve open



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

BESGO VALVES AND SIX-WAY VALVES

BESGO VALVES



Characteristics

- 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.

SCAN ME



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, PPG	€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		€1.850
3034100073	DN100 / ø 110mm	90	360		€2.590
3034100074	DN100 / ø 110mm	90	400		€2.590
3034100075	DN125 / ø 140mm	130	450		€4.490

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	€37,74
3026020013	Besgo adaptor set for PPG filter 760/900 glue connection	€69,05
3073010048	Besgo adaptor set for PPG filter Deluxe 20"/24"	€43,49
3073010049	Besgo adaptor set for PPG filter Deluxe 30"	€52,55
3073000001	Besgo adaptor set for PPG filter Deluxe 36" (x2)	€13,23
3022010226	Besgo adaptor set for STK/STKO 1,5"	€45,83
3022010227	Besgo adaptor set for STK/STKO 2"	€101
3022010228	Besgo adaptor set for STK/STKO 2,5"	€55,72
3034100396	Besgo adaptor set 50x1.5" (Calplas)	€33,00
3034100397	Besgo adaptor set 63x2" (Calplas)	€44,30
3034100086	Besgo adaptor set for Triton 2"	€115

STEP 3: CHOOSE YOUR CONNECTION SET



3034100089



3034100090



3034100091

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)	€60,00
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)	€70,00
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)	€80,00

STEP 4: CHOOSE YOUR COMPRESSOR



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	€244

ACCESSORIES



3034100453



3034100454

REFERENCE	DESCRIPTION	€
3034100296	Push-in connection brass straight - 6mm x 1/8"F for connection set compressor	€15,30
3034100453	Brass/chrome-plated ball valve 1/4"F x 1/4"M for possible replacement of plastic valve on the compressor	€9,70
3034100454	Screw-in connection Serto PVDF - 1/4" 4x6mm for Aqua Easy/Besgo valve	€13,35
3019030478	Adapter for coupling 1/4"F	€13,00

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	€1.590

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



SEPARATE 6-WAY-VALVES



PPG FILTER TOP (NEW VERSION)

REFERENCE	DESCRIPTION	€
3073000135	Valve 1 1/2" PPG Filter top (new)	€46,22
3073000139	Valve 2" PPG Filter top (new)	€298



PPG FILTER SIDE AND SIDE PLUS (NEW VERSION)

REFERENCE	DESCRIPTION	€
3073000136	Valve 1 1/2" PPG Filter side (new)	€154
3073000137	Valve 2" PPG Filter side (new)	€245



PPG FILTER (OLD VERSION)

REFERENCE	DESCRIPTION	€
3022052021	Valve 1,5" PPG Side mount Filter	€130
3022052004	Valve 2" PPG Side mount Filter	€242



PPG TOP FILTER (OLD VERSION)

REFERENCE	DESCRIPTION	€
3022050020	Valve 1,5" PPG Top Mount Filter	€91,27
3022050021	Valve 2" PPG Top Mount Filter	€161



PPG FILTER DELUXE

REFERENCE	DESCRIPTION	€
3073010046	Valve 1,5" MPV rigid / PPG Filter Deluxe	€113
3073010047	Valve 2" MPV rigid / PPG Filter Deluxe 30"	€184
3073010061	Valve 2" MPV rigid / PPG Filter Deluxe 36"	€184



ACIS

REFERENCE	DESCRIPTION	€
3023030122	Side Valve 1,5"	€265
3023030101	Top Valve 1,5" PT Filters	€389

SEPARATE 6-WAY-VALVES



STK & STKO

REFERENCE	DESCRIPTION	€
3022010070	Selector valve 1,5" with connections	€136
3022010071	Selector valve 2" with connections	€154
3022010072	Selector valve 2,5" with connections	€512
3022010073	Selector valve 3" without connections	€787



CALPLAS SIDE VALVE

REFERENCE	DESCRIPTION	€
3034100356	Calplas side valve 1 1/2", complete including connections 2"M	€210
3034100357	Calplas side valve 2", complete including connections 2"M	€320
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)	€186
3007000146	Hayward side valve universal 2" SP0715EALL excluding plugs (also universally applicable)	€276
3007000145	Hayward side valve 2" SP0715X62E for filter S310S (port size center to center 150mm)	€159



HAYWARD TOP VALVE

REFERENCE	DESCRIPTION	€
3007000144	Hayward top valve 1 1/2" SP0714TE for filters S166T/S210T/S244T/S246T	€322

ASTRAL SIDE VALVE

REFERENCE	DESCRIPTION	€
3034100456	Astral side valve 1 1/2" with screw cap and fittings	€168
3037110149	Astral side valve 1 1/2" with bayonet cover and fittings	€136
3037110150	Astral side valve 2" with screw cover and fittings	€190
3034100457	Astral side valve 2 1/2" with screw cap	€558
3034100458	Astral side valve 2 1/2" with screw cap and fittings	€613
3034100459	Astral side valve 3" universal, including 2 x 3" plugs (also universally applicable)	€995





AFM Glass Filtration Media

02

Filters

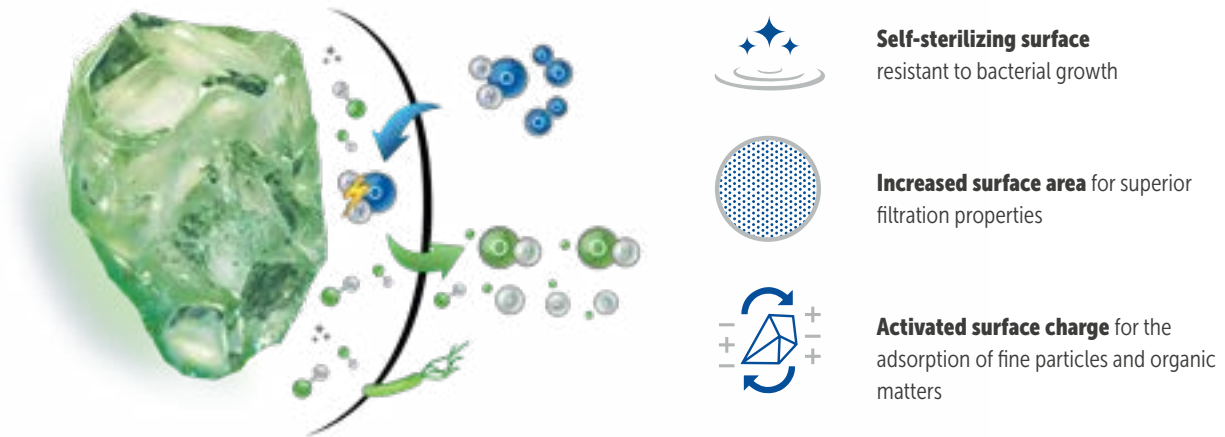
AFM® ng	56
PPG glass filtration media	58
Sand	59
Gravel	59
Hydro-anthracite	59
Activated carbon	59

AFM® NG

The best filtration media

Result of 35 years of Research & 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.

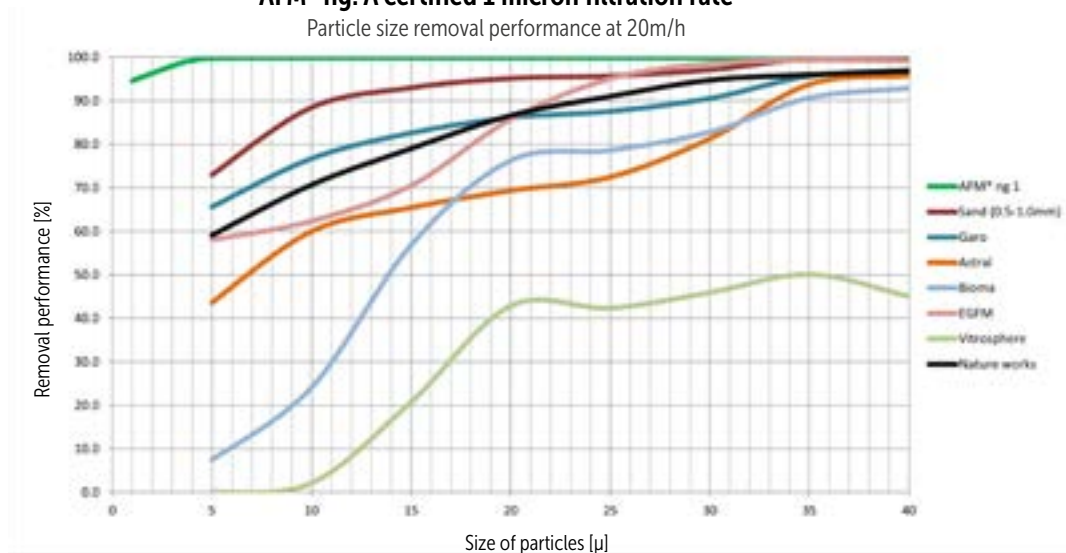


AFM® ng offers the finest filtration

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 at 20m/h



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



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



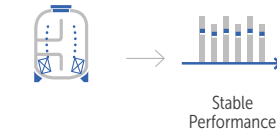
AFM® ng: Filters 95% of all particles down to 1 micron.
AFM®: Filters 95% of all particles down to 4 microns.

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.

Filter maintenance

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

Reduced chlorine consumption

Chemical savings are approximately 20% to 30%.

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) €45,00 €43,00
3034100013	AFM® ng grade 2	0,7 - 2,0	21kg	bags pallet (40 pcs) €45,00 €43,00
3034100014	AFM® grade 3	2,0 - 4,0	21kg	bags pallet (40 pcs) €45,00 €43,00

PPG GLASS FILTRATION MEDIA



PGFM (PPG Glass Filter Media) is a high-quality glass filter medium produced by Dryden Aqua. It outperforms sand and resists biological growth. PGFM is not subjected to the patented activation process and is made from mixed glass without sorting white glass. Therefore, it is not bio-resistant like AFM® ng (Activated Filter Media). AFM® ng provides superior performance and bio-resistance, while PGFM is a cheaper option for customers seeking better filter performance than sand but not wanting to invest in AFM® ng.

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)	€30,00 €28,00
3035030002	Grade 2	0.8-2.5	25 kg	bag pallet (40 bags)	€30,00 €28,00
3035030003	Grade 3	2.5-5.0	25 kg	bag pallet (40 bags)	€30,00 €28,00

SAND



REFERENCE	DESCRIPTION	GRADE MM	PACKAGING	€
0901016142	Sand	0.4-0.8	25 kg bag 2 pallets (80 bags)	€12,40 €11,30
0901010002	Sand	0.5-1 (Grade 16/30)	25 kg bag 2 pallets (80 bags)	€12,40 €11,30
0901016148	Sand	0.8-1.25	25 kg bag 2 pallets (80 bags)	€12,40 €11,30

GRAVEL



REFERENCE	DESCRIPTION	GRADE MM	PACKAGING	€
0901016151	Gravel	1.7-2.5	25 kg bag 2 pallets (80 bags)	€12,40 €11,30
0901011420	Gravel	2-3.15	25 kg bag 2 pallets (80 bags)	€12,40 €11,30
0901016153	Gravel	3.15-5.6	25 kg bag 2 pallets (80 bags)	€12,40 €11,30
0901016155	Gravel	5-8	25 kg bag 2 pallets (80 bags)	€12,40 €11,30

HYDRO-ANTHRACITE



REFERENCE	DESCRIPTION	PACKAGING	Q/PALLET	€
0903040001	Hydro-anthracite (0.8 - 1.6 mm)	35 kg	24	€101

ACTIVATED CARBON



Activated carbon to improve absorption of chloramines.

REFERENCE	DESCRIPTION	PACKAGING	Q/PALLET	€
0905104900	Activated carbon (organosorb 10)	25 kg	20	€245

InverMaster



03 Pumps

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Pumps

03

Flow Fittings

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Counter Current

Liners

Formworks

Accessories

Maintenance Equipment

Cleaners

Covers

PVC

Daisy®

Aquadeck



VARIABLE SPEED PUMPS





SPECK PUMPS

03

Speck is a trusted German brand, known for its reliable, high-quality pool pumps. Since 1909, Speck has been creating efficient, energy-saving pumps for both private and commercial pools. The company is famous for its durability and consistent performance, making it a top choice in the pool industry. With a strong focus on sustainability and technological expertise, Speck ensures that its pumps enhance your pool experience.

In a nutshell

- Trusted German brand known for reliable, high-quality pool pumps
- Providing efficient, energy-saving solutions since 1909
- Renowned for durability and consistent performance
- Ideal for both private and commercial pools





A unique insight in the Speck philosophy



	PPG DELUXE VS	PPG COMPACT ECOSOFT	PROFI EVO VS
Pressure sensor	no	no	no
Wifi	no	no	no
Skimmer mode	no	no	no
digital input	yes	yes	yes
Modbus	RS485	no	no
Self priming mode	self priming	self priming	self priming
Warranty	3 years	3 years	3 years
Timer	no	no	no
Screen	display without touch-screen	display without touch-screen	display without touch-screen
Analog input	yes	yes	yes
Silent Lpa (1m)	36,6 - 64,6	36,7 - 64,1	40,0 - 69,7
flow available at 8m (max. m3/h)	30 m³/h	15,5 m³/h	34 m³/h
flow available at 10m (max. m3/h)	27 m³/h	14 m³/h	31 m³/h
Power (kW) P²	0,01 - 01,10 kW	0,03 - 0,75 kW	0,05 - 1,40 kW
Horsepower (hp)	1,6	0,75	1,9
Connection	63 / 63	50 / 50	75 / 75 (63/63)
Power cable(m)	3 m cable with plug	3 m cable with plug	3 m cable with plug

VARIABLE SPEED PUMPS (VS)

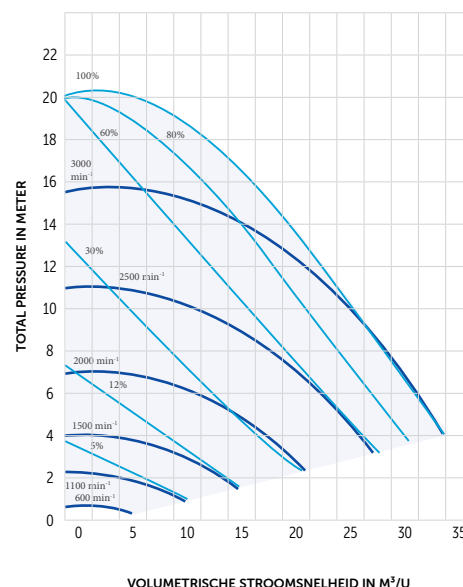
PPG PUMP DELUXE VS



RS-485 connection

17% Improved efficiency

Lid equipped with led

 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 10-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).
- RS-485 connection

	PPG PUMP DELUXE VS
Capacity in m³/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) mm	63F/63F
Weight in kg	14

REFERENCE	DESCRIPTION	€
3087010501	PPG Pump Deluxe VS	€1.699

VARIABLE SPEED PUMPS (VS)

PPG PUMP DELUXE VS

03

**The PPG Eco Check app**

App to calculate the energy efficiency of BADU GREEN circulators.

**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.

**LED light in pre-filter**

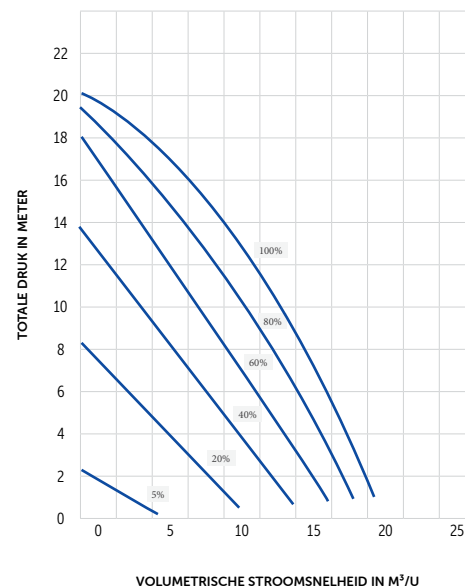
The pre-filter of our PPG Deluxe Pump is now equipped with an LED light. This enhances user convenience, as it allows you to easily check whether the filter basket is dirty. We recommend cleaning the filter basket weekly.

VARIABLE SPEED PUMPS (VS)

PPG COMPACT ECO SOFT



 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. Equipped with 5-wire cable for external control of speed and stop function 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).

	PPG COMPACT ECO SOFT
Capacity in m ³ /h (at 8 mwc/3000 rpm)	15
Power in kW (at 3000 rpm)	
- included (P1)	1,1
- issued (P2)	0,75
HP	0,75
Voltage	230V
Current in Amps (at 3000 rpm)	3,2 (max)
Suction/discharge connection size (glue) mm	50F/50F
Weight in kg	7

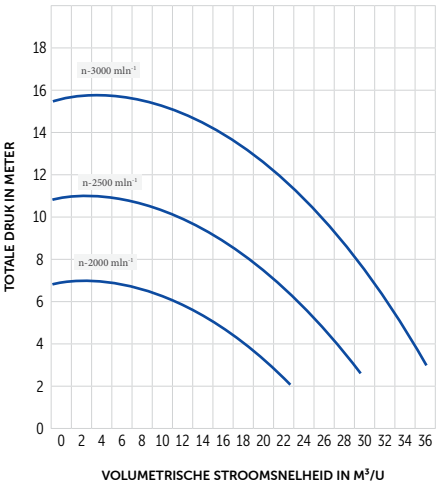
REFERENCE	DESCRIPTION	€
3087010723	PPG Compact Eco Soft	€1.114

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 m³/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	230V
Current in Amps (at 3000 rpm)	7,8 (max)
Suction/discharge connection size (glue) mm	75M/63F
Weight in kg	17,0

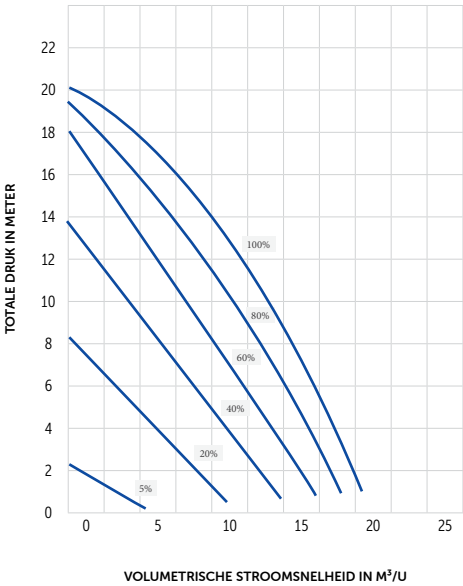
REFERENCE	DESCRIPTION	€
3087010680	Badu Profi Eco VS	€1.820

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 m³/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) mm	63F/63F
Weight in kg	14

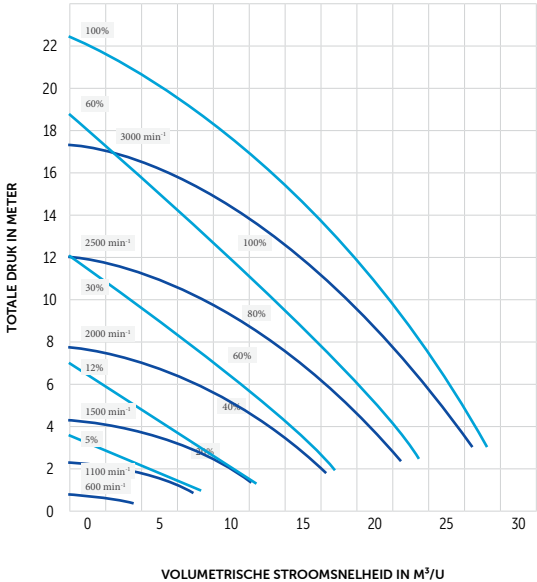
REFERENCE	DESCRIPTION	€
3087010713	Badu Delta Eco VS	€1.899

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 m³/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



AQUAGEM PUMPS

Aquagem is an ultra-modern brand known for its advanced pool pumps. The company focuses on innovation, offering energy-efficient and high-performance pumps for private pools. With a reputation for state-of-the-art technology, Aquagem is a go-to choice for pool professionals.

In a nutshell

- Innovative brand for pool pumps
- Aquagem is part of the Fairland group and connected in the same app
- Their designs are revolutionary for the pool market
- Specialised in energy-efficient and high-performance pumps
- Designed for private pools
- Professional quality control



Discover the Production
of Inverter Pool Pumps



	INVERMASTER	INVERPRO	INVERECO
Pressure sensor	2	1	no
Settings	m3/h and %	m3/h and %	%
Wifi	yes	yes	no
Skimmer mode	yes	yes	no
Digital input	yes	yes	yes
Analog input	yes	no	no
Modbus	yes	yes	no
Self priming mode	yes	yes	yes
Warranty	5	3	2
Timer	yes	yes	yes
Screen	Large touchscreen	Medium touch-screen	Small touch-screen
Water-cooled	yes	no	no
Silent db (1m)	30dBA~55dBA	32~56dBA	36~57dBA
flow available at 8m (m3/h)	25/30	25/30/40	15/19/23
flow available at 10m (m3/h)	21.52/26.7	21/26.5/34	11/14.5/20
Power (kW)	1.10/1.40	1.05/1.40/1.75	0.66/0.80/1.10
Horsepower (hp)	1.50/1.90	1.40/1.90/2.35	0.90/1.10/1.50
Connexion	F2"/F2"	F2"/F2"	F63mm/F63mm
Power cable(m)	5	5	3

VARIABLE SPEED PUMPS (VS)

INVERMASTER

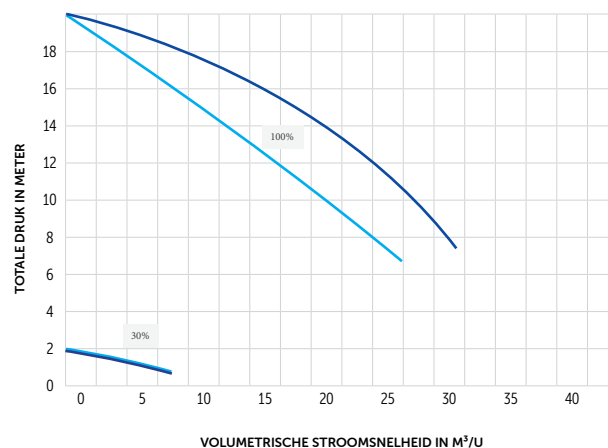
NEW

IP25 IP30



5 Years warranty

5 Years warranty on motor



Water-cooled technology

The combination of Inversilence and water-cooled technology makes this pump the quietest pump. Its dual pressure sensors enable it to react to any change in pressure and adapt its speed accordingly.

Characteristics

- The water cooling system makes the pump free of fan, and the operation noise is down to 30dBA@1m, which is 40 times more silent compared to single speed pump.
- The Inverter "Brain" can not only monitor the change of pipeline pressure and do smart calculation, but also can send commands to the pump driver for automatically adjustment of flow range and running capacity. Therefore, InverMaster not only can provide users with pipeline detection and early warning service, but also can ensure appropriate flow rate.
- Full touch screen controller: reading running capacity, flow and power consumption, one-click backwash and Bluetooth control.
- External control : RS485, analog and digital output.
- Soft Start: Start from 0 amp to rated amps steadily. There is no rush to the house electricity system.
- No-water Protection: To protect the pump from running dry.
- Equipped with a skimmer mode to provide extra power to skim the water surface.
- 4 timers in the pump and unlimited number in the app.

	IM25	IM30
Capacity in m ³ /h (at 8 mwc/3000 rpm)	25	30
Power in kW (at 2830 rpm)	1.08	1.17
- included (P1)	1.1	1.4
- issued (P2)	0.9	1.2
HP	1.50	1.90
Voltage	230V	230V
Current in Ampere (at 2830 rpm)	4.7	5.1
Suction/discharge connection size (internal thread)	2"F/ 2"F	2"F/ 2"F
Weight in kg	20.6	20.6

REFERENCE	DESCRIPTION	€
3023070166	InverMaster (IM) 25	€1.523
3023070238	InverMaster (IM) 30	€1.693

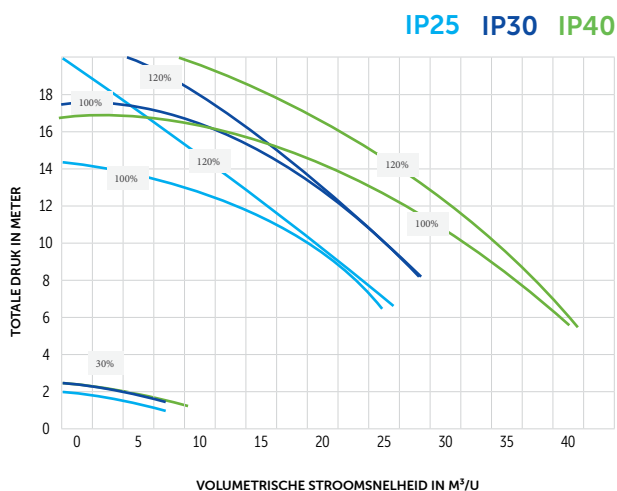
VARIABLE SPEED PUMPS (VS)

INVERPRO



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. A total of 4 speeds can be set.

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 in Fairland app.
- 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 synchronous motor.
- Connection fittings 2-piece included (2" - 63 mm).
- Pump features dry-run protection with error message.
- 4 timers in the pump and unlimited number in the app.

	INVERPRO IP25	INVERPRO IP30	INVERPRO IP40
Capacity in m ³ /h (at 8 mwc/3000 rpm)	24.5	29.5	40.3
Power in kW (at 2830 rpm)	1.03	1.17	1.65
- included (P1)	1.05	1.4	1.75
- issued (P2)	0.89	1.19	1.50
HP	1.4	1.9	2.35
Voltage	230V	230V	230V
Current in Ampere (at 2830 rpm)	4.56	6.08	7.2
Suction/discharge connection size (internal thread)	2"F/ 2"F	2"F/ 2"F	2"F/ 2"F
Weight in kg	17.5	17.5	18.5

REFERENCE	DESCRIPTION	€
3023070052	InverPro IP25	€1.035
3023070053	InverPro IP30	€1.146
3023070237	InverPro IP40	€1.309

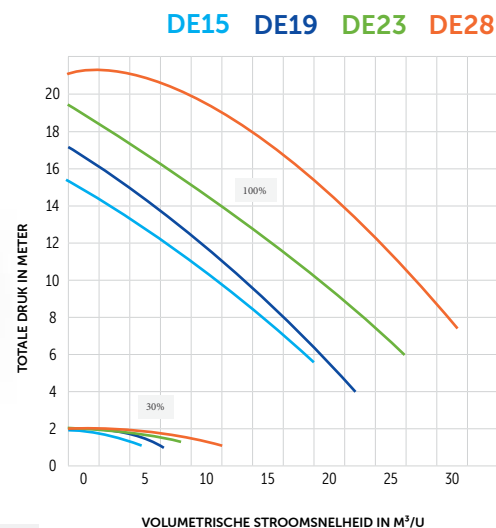
VARIABLE SPEED PUMPS (VS)

INVERECO



🛡️ 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 DE15	INVERECO DE19	INVERECO DE23	INVERECO DE28
Capacity in m ³ /h (at 8 mwc/3000 rpm)	15	19	22	28
Power in kW (at 2830 rpm)				
- included (P1)	0,60	0,75	1,00	1,50
- issued (P2)	0,53	0,64	0,80	1,2
HP	0,80	1,00	1,35	2
Voltage	230V	230V	230V	230
Current in Ampere (at 2830 rpm)	2,8	3,5	4,3	5,6
Suction/discharge connection size (internal thread)	63mmF/63mm F	63mmF/63mm F	63mmF/63mm F	63mmF/63mm F
Weight in kg	13	13	13	15

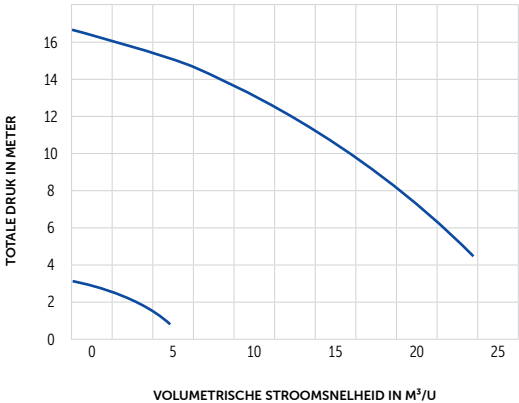
REFERENCE	DESCRIPTION	€
3023070247	InverEco DE15	€639
3023070250	InverEco DE19	€765
3023070248	InverEco DE23	€888
3023070251	InverEco DE28	€1.003

VARIABLE SPEED PUMPS (VS)

PPG PUMP VS



3 Years warranty



Pump basket included
3023030286

Characteristics

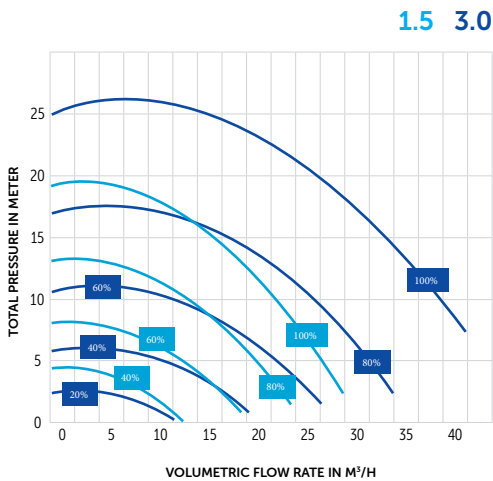
- After manufacture, all pumps are tested in open air (guaranteed sealing) and immersed in water for at least 10 minutes to verify hydraulic and electrical performance.
- Fitted with a flexible pump basket.
- Equipped with 5-wire cable for external control of speed and stop function via potential-free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

	PPG PUMP VS
Capacity in m³/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) mm	50F/50F
Weight in kg	17

REFERENCE	DESCRIPTION	€
3023030482	PPG Pump VS	€1.246

VARIABLE SPEED PUMPS (VS)

INTELLIFLO 3



3 Years warranty

Characteristics

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

	INTELLIFLO 1.5	INTELLIFLO 3.0
Capacity in m³/h (at 8 mwc/3000 rpm)	24	38
- included (P1)	1237W	2370W
HP	1.5	3.0
Voltage	230V	230V
Suction/discharge connection size (adhesive)	50/63mm	63/75mm

REFERENCE	DESCRIPTION	€
3034030011	Intelliflo 1.5 VSF	€2.383
3004030030	Intelliflo 3 VSF	€3.270





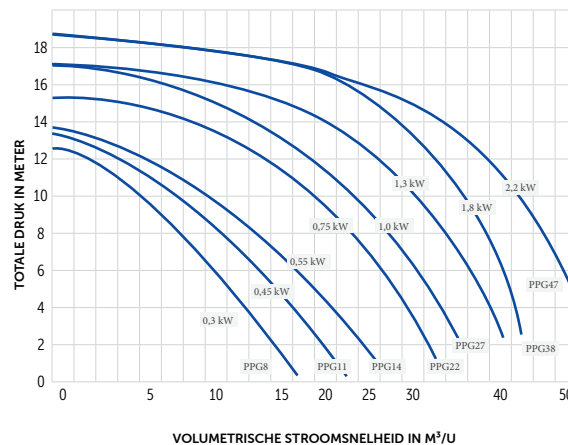


**TRADITIONAL
PUMPS**

TRADITIONAL PUMPS

PPG PUMP DELUXE

03


 3 Years warranty


Characteristics

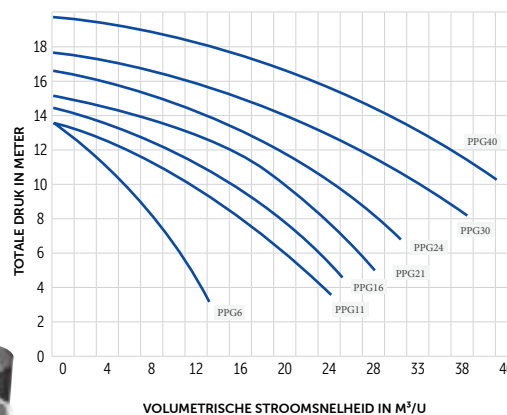
- Successor to the Badu 90, which for years was the standard in the swimming pool industry when it comes to reliability, efficiency and noise level.
- Combines existing and proven technology with the latest modern technologies.
- A modern, sleek pump with more efficient hydraulic performance and whisper-quiet 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 M ³ /H AT 8 MWC	CONNECTION (MM) 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	€783
3087010490	PPG Pump Deluxe 11 Tri	0.45	0.6	III	11	63F/63F	€783
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	€862
3087010494	PPG Pump Deluxe 22 Tri	0.75	1	III	22	63F/63F	€862
3087010495	PPG Pump Deluxe 27 Mono	1	1.5	I	27	63F/63F	€985
3087010496	PPG Pump Deluxe 27 Tri	1	1.5	III	27	63F/63F	€985
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	€1.579
3087010500	PPG Pump Deluxe 47 Tri	2.2	3	III	47	75F/75F	€1.579
3087010705	Transparent lid with lamp						€78,78

TRADITIONAL PUMPS

PPG PUMP

03



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 electrolyzers
- Extremely quiet
- Equipped with a flexible filterbasket.

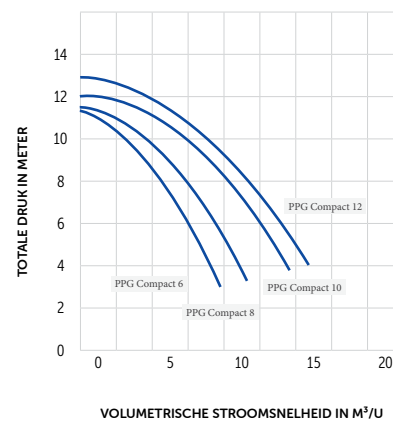
REFERENCE	DESCRIPTION	FLOW RATE IN M ³ /H AT 8 MWC	KW	HP	PHASE	CONNECTION (MM) SUCTION/DISCHARGE	€
3023030411	PPG 6 mono	9	0.37	0.5	I	50F/50F	€494
3023030412	PPG 6 tri	9	0.37	0.5	III	50F/50F	€494
3023030413	PPG 11 mono	17	0.55	0.75	I	50F/50F	€510
3023030414	PPG 11 tri	17	0.55	0.75	III	50F/50F	€510
3023030415	PPG 16 mono	21	0.75	1	I	50F/50F	€527
3023030416	PPG 16 tri	21	0.75	1	III	50F/50F	€527
3023030417	PPG 21 mono	25	1.1	1.5	I	63F/63F	€576
3023030418	PPG 21 tri	25	1.1	1.5	III	63F/63F	€576
3023030419	PPG 24 mono	30	1.5	2	I	63F/63F	€619
3023030420	PPG 24 tri	30	1.5	2	III	63F/63F	€619
3023030421	PPG 30 mono	39	1.8	2.5	I	63F/63F	€702
3023030422	PPG 30 tri	39	1.8	2.5	III	63F/63F	€702
3023030423	PPG 36 mono	43	2.2	3	I	63F/63F	€718
3023030424	PPG 36 tri	43	2.2	3	III	63F/63F	€718

TRADITIONAL PUMPS

PPG COMPACT



 **3 Years warranty**



Characteristics

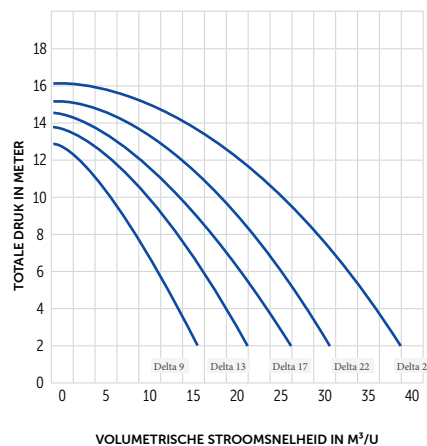
- Self-priming, hydraulically optimized for small (set-up) swimming pools.
- Connection sizes similar to Badu Magic and Alpha series, interchangeable.
- Transparent lid and pre-filter 0.5 litre.
- The electrical part is completely galvanically isolated.
- Can be placed at a maximum of 2 meters above 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 (MM) SUCTION/DISCHARGE	€
3087010719	PPG Compact 6	6	0.18	0.25	I	50F/50F	€489
3087010720	PPG Compact 8	8	0.25	0.34	I	50F/50F	€507
3087010721	PPG Compact 10	10	0.40	0.55	I	50F/50F	€526
3087010722	PPG Compact 12	12	0.45	0.60	I	50F/50F	€544

TRADITIONAL PUMPS

DELTA

03


 **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 (MM) SUCTION/DISCHARGE	€
3087010714	Badu Delta 9 Mono	9	0,4	0,4	I	50F/50F	€909
3087010813	Badu Delta 9 Tri	9	0,4	0,4	III	50F/50F	€909
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	€1.416
3087010817	Badu Delta 28 Tri	28	1,4	1,4	III	63F/63F	€1.416



MISCELLANEOUS



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 3/4"
- Couplings ø 63F mm

 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	€1.514
3023030263	Counter current NCC 175M - 8,8A	€1.563
3023030166	Counter current NCC 215M - 11,5A	€1.758
3023030276	Counter current NCC 255T - 4,8A	€1.816
3023030196	Counter current NCC 295T - 6,3A	€1.865
3023030277	Counter current NCC 405T - 6,6A	€1.958

SUBMERSIBLE PUMPS

DAB SUBMERSIBLE PUMP

03



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, 8m ³ /h at 2 meters height	€338
3027030035	Submersible pump DAB NOVA UP 600 MA - 0,77 kW, 12m ³ /h at 2 meters height	€483

BLOWERS

PROFESSIONAL BLOWERS



3007160040
3007160041



3007160043
3007160044

REFERENCE	DESCRIPTION	€
3007160034	Airblower Vacom 0,85 kW - 230 V	€563
3007160035	Airblower Vacom 0,85 kW - 230/400 V	€553
3007160036	Airblower Vacom 1,50 kW - 230 V	€851
3007160037	Airblower Vacom 1,50 kW - 230/400 V	€829
3007160038	Airblower Vacom 2,20 kW - 230/400 V	€1.285
3007160039	Airblower Vacom 3,00 kW - 230/400 V	€1.634

Accessoires

REFERENTIE	DESCRIPTION	€
3007160040	Pressure fuse 1 1/2" M for Vacom blowers	€125
3007160041	Pressure fuse 2" M for Vacom blowers	€169
3007160043	Suction filter 1 1/2" for Vacom blowers 0,85kW	€166
3007160044	Suction filter 2" for Vacom blowers 1.50/2.20/3.00kW	€232
3007160045	Silencer (additional) 1 1/2" for Vacom blowers 0,85kW	€82,70
3007160046	Silencer (additional) 2" for Vacom blowers 1.50/2.20/3.00kW	€121
3007160042	Pressure gauge 1/4" Vacom blowers 0 - 1,0 bar	€104

ITT GENESIS BLOWERS



REFERENCE	DESCRIPTION	€
3007160032	Airblower Genesis 900 Watt - 230 V	€404
3007160033	Airblower Genesis 500 Watt - 230 V	€365

BLOWERS

HOW TO CALCULATE BLOWER CAPACITY?

03

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 $\varnothing 2.5\text{mm}$
- Bubble plate has 26 $\varnothing 2.5\text{mm}$ holes and 56 $\varnothing 3.0\text{mm}$ holes.

Details

Maximum air displacement :

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

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

FLOWMETERS

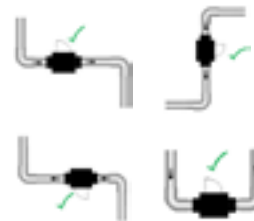
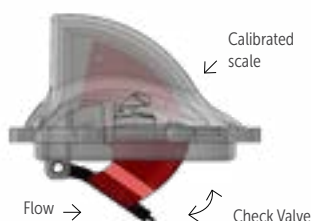
FLOWVIS



FlowVis® Digital
Installation video

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 m³/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!

REFERENCE	DESCRIPTION	FLOW RANGE	€
ANALOG			
3016070125	FlowVis flowmeter Ø50 mm	2.4- 21 m ³ /h	€230
3016070126	FlowVis flowmeter Ø63 mm	2.4- 24 m ³ /h	€230
3016070165	FlowVis flowmeter Ø75 mm (inside/outside 63/75 mm)	7 - 45 m ³ /h	€230
3016070127	FlowVis flowmeter Ø90 mm	16 - 54 m ³ /h	€690
3016070128	FlowVis flowmeter Ø110 mm	27 - 102 m ³ /h	€705
DIGITAL			
3016070221	FlowVis Digital flowmeter Ø63 mm *		€270
3016070222	FlowVis Digital flowmeter Ø75 mm (inside/outside 63/75 mm)*		€270
3016070168	FlowVis Digital Display *		€990
ACCESSORIES			
3034070010	FlowVis conversion kit retrofit to digital Ø50 - Ø75 mm indicator, valve, and magnet		€40,00
3016070169	FlowVis Display extension cable 8m		€255
3034000027	FlowVis Service Kit D50mm/D63mm/D75mm (new gasket, springs, flap)		€99,00

* For the conversion of existing analog FlowVis Ø50/63/75 mm to digital, including display, and for completing the digital FlowVis to digital readout.

FLOWMETERS

FLOWSONIC

NEW

03



Characteristics

- The ultrasonic flow meters are ideal for measuring flow volume. Through ultrasonic measurement, they offer a precise, loss-free, and calibration-free way to measure the flow volume.
- With a measurement range of 0–54 m³/h and the ability to handle up to 3% salt content in pool water, they are particularly suitable for monitoring and displaying the flow in pool systems..
- The FlowSonic+ can be used as a stand-alone solution, allowing for manual evaluation and individual adjustment of the flow rate.
- The FlowSonic communicates with Dryden Aqua Space and Wattr but also with other pool control solutions that can process a digital signal (pulse signal) and an analog signal (4-20 mA).

REFERENCE	DESCRIPTION	€
3087010885	BADU FlowSonic without display	€591
3087010886	BADU FlowSonic+ with display	€715

Skimmer A800

03



04

Flow Fittings

Weltico Design	96
Hayward	108
Hugo Lahme	114
Behncke	116

Filters

Filter Media

Pumps

Flow Fittings

04

Pool control & dosing

Chemicals

Heating

Lighting

Counter Current

Liners

Formworks

Accessories

Maintenance Equipment

Cleaners

Covers

PVC

Daisy®

Aquadeck

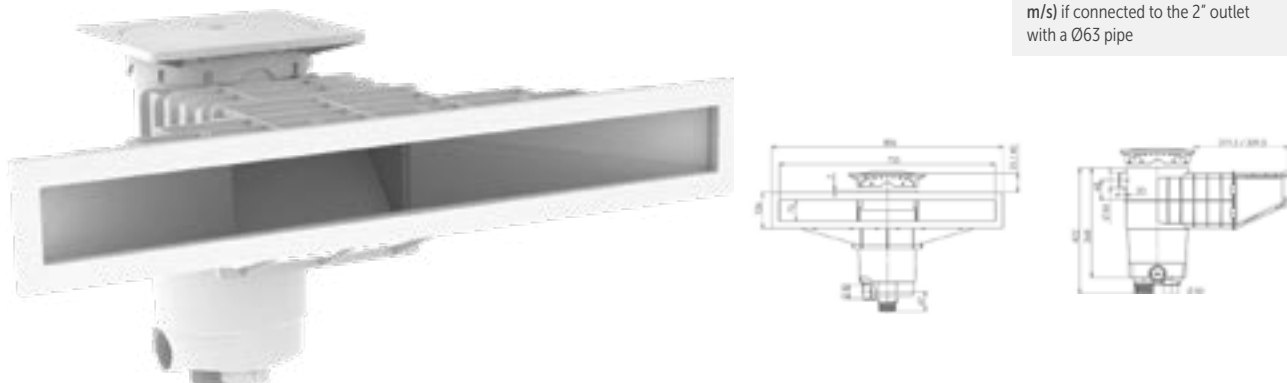
WELTICO DESIGN

SKIMMER A800 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 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.

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



White



Anthracite



Grey



Sand

REFERENCE	DESCRIPTION	€
3007150067	Skimmer A800 White - Concrete liner	€324
3007150068	Skimmer A800 White - Panel liner	€337
3007150030	Skimmer A800 Coloured - Concrete liner	€361
3007150031	Skimmer A800 Coloured - Panel Liner	€373

LEVEL CONTROLLER FOR A800 SKIMMER (MUST HAVE)



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

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

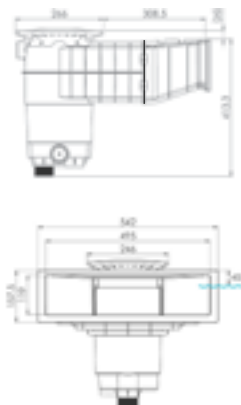
We therefore strongly advise to always add the level controller with this skimmer.

REFERENCE	DESCRIPTION	€
3007150032	Level controller for Skimmer A500/A600/A800	€163

WELTICO DESIGN

NEW

SKIMMER A500 DESIGN



With this skimmer attachment, the cover is further guided along the skimmer for optimal positioning.

The skimmer A500 has a simple yet functional design. Various options are available for concrete pools, liner pools, and prefabricated pools with liners.

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



White



Anthracite



Grey



Sand

REFERENCE	DESCRIPTION	€
3007150282	Skimmer Design A500 NHL/Concrete-liner/White	€236
3007150284	Skimmer Design A500 NHL/Concrete-liner/Anthracite	€283
3007150286	Skimmer Design A500 NHL/Concrete-liner/Grey	€283
3007150288	Skimmer Design A500 NHL/Concrete-liner/Sand	€283

LEVEL CONTROLLER FOR A500 SKIMMER (MUST HAVE)



The A500 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 A500/A600/A800	€163

WELTICO DESIGN

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

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	€127
3007150027	Skimmer A400 Coloured - Concrete Liner	€148
3007150028	Skimmer A400 Coloured - Panel Liner	€153
3007150065	Skimmer A400 White - Concrete liner	€133
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	€88,06
3007150024	Skimmer A200 White - Concrete Liner	€119
3007150025	Skimmer A200 White - Panel Liner	€145

LEVEL CONTROLLER FOR A200 AND A400 (MUST HAVE)



REFERENCE	DESCRIPTION	€
3007150029	Level controller for Skimmer A200/A400	€163

WELTICO DESIGN

MAIN DRAIN

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

04



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:

Square shape



White



Anthracite



Grey



Sand

REFERENCE	DESCRIPTION	€
3007150058	Main drain all structure	€32,92
3007150059	Coloured face plate main drain	€26,55

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:

Round shape anti-vortex



White



Anthracite



Grey



Sand

REFERENCE	DESCRIPTION	€
3007150266	Anti-Vortex Kit - white	€22,17
3007150267	Anti-Vortex Kit - anthracite	€40,17
3007150268	Anti-Vortex Kit - grey	€40,17
3007150269	Anti-Vortex Kit - sand	€40,17

Round shape



White



Anthracite



Grey



Sand

REFERENCE	DESCRIPTION	€
3007150163	Grate and Flange kit - White	€20,96
3007150275	Grate and Flange kit - Anthracite	€25,61
3007150276	Grate and Flange kit - Grey	€25,61
3007150278	Grate and Flange kit - Sand	€25,61

WELTICO DESIGN

OPTIONS



REFERENCE	DESCRIPTION	€
3007150112	Extension collar 48 mm	€13,56
3007150108	Vacuum plate with elbow	€13,55

Skimmer covers in colour suitable for all Weltico skimmers



White

Anthracite

Grey

Sand

REFERENCE	DESCRIPTION	€
3007150202	Skimmer cover & frame - White	€46,10
3007150199	Skimmer cover & frame - Anthracite	€48,58
3007150200	Skimmer cover & frame - Grey	€48,58
3007150201	Skimmer cover & frame - Sand	€48,58

Electrical junction box in colour



White

Anthracite

Grey

Sand

REFERENCE	DESCRIPTION	€
3007150022	Electrical junction box - White	€19,93
3007150270	Electrical junction box - Anthracite	€31,63
3007150271	Electrical junction box - Grey	€31,63
3007150272	Electrical junction box - Sand	€33,21

WELTICO DESIGN

- 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

04

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	€14,99
3007150061	Wall trough concrete liner 300mm	€15,52

STEP 2: CHOOSE YOUR FINISH

WALL INLETS

Concrete



Panel



Liner



White



Anthracite



Grey



Sand

REFERENCE	DESCRIPTION	€
White version		
3007150041	Adjustable inlet 1½" concrete	€9,59
3007150042	Adjustable inlet 1½" concrete liner	€16,88
3007150043	Adjustable inlet 1½" panel	€14,08
Glue in option		
3007150044	Adjustable inlet 50mm concrete	€10,10
3007150050	Vacuum fitting 50mm concrete	€6,65
Coloured version (only for liners)		
3007150171	Adjustable inlet 1½" concrete liner - Color	€40,38
3007150172	Adjustable inlet 50mm concrete liner - Color	€40,38

WELTICO DESIGN

VACUUM FITTINGS



REFERENCE	DESCRIPTION	€
3007150047	Vacuum fitting 1"1/2 concrete	€6,65
3007150048	Vacuum fitting 1"1/2 concrete liner	€12,35
3007150049	Vacuum fitting 1"1/2 panel	€11,24

POSSIBLE FINISHING VACUUM FITTINGS

A) DESIGN GRILLE



REFERENCE	DESCRIPTION	€
3007150070	Inlet grille triangle white	€7,04
3007150054	Inlet grille triangle coloured	€7,72

B) VACUUM PLUGS



REFERENCE	DESCRIPTION	€
3007150071	Vacuum plug triangle white	€8,82
3007150055	Vacuum plug triangle coloured	€10,86

OPTIONAL FACE PLATE COLOURED DESIGNS A & B



REFERENCE	DESCRIPTION	€
3007150072	Front plate return fitting white - concrete	€4,84
3007150073	Front plate return fitting white - panel liner	€5,18
3007150056	Front plate return coloured - concrete	€5,43
3007150057	Front plate return coloured - panel liner	€5,77

WELTICO ELEGANCE

- 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

04

STEP 1: CHOOSE YOUR PUDDLE FLANGES



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

REFERENCE	DESCRIPTION	€
3007150060	Wall trough concrete 300mm	€14,99
3007150061	Wall trough concrete liner 300mm	€15,52

STEP 2: CHOOSE YOUR FINISH

WALL INLETS

Concrete



Panel



Liner



White



Anthracite



Grey



Sand

REFERENCE	DESCRIPTION	€
3007150209	Adjustable inlet Elegance 1½" - concrete	€9,24
3007150210	Adjustable inlet Elegance 1½" - concrete/liner	€15,05
3007150211	Adjustable inlet Elegance 1½" - panel/liner	€16,28
3007150212	Adjustable inlet Elegance 1½" - Shell	€13,58
3007150213	Adjustable inlet Elegance 1½" - concrete/liner - Anthracite	€52,30
3007150214	Adjustable inlet Elegance 1½" - concrete/liner - Grey	€52,30
3007150215	Adjustable inlet Elegance 1½" - concret/liner - Sand	€55,17
3007150217	Adjustable inlet Elegance 1½" - Shell/liner - Anthracite	€55,17
3007150218	Adjustable inlet Elegance 1½" - Shell/liner - Grey	€55,17
3007150219	Adjustable inlet Elegance 1½" - Shell/liner - Sand	€52,30

WELTICO ELEGANCE

VACUUM FITTINGS



REFERENCE	DESCRIPTION	€
3023030642	Elegance screw-in vacuum ports-concrete	€4,57
3023030643	Elegance screw-in vacuum ports-concrete-liner	€11,84
3023030644	Elegance screw-in vacuum ports-panel-liner	€13,34

POSSIBLE FINISHING VACUUM FITTINGS

A) DESIGN GRILLE



REFERENCE	DESCRIPTION	€
3007150250	Elegance grate - White	€6,14
3007150251	Elegance grate - Anthracite	€8,26
3007150252	Elegance grate - Grey	€8,26
3007150253	Elegance grate - Sand	€8,26

B) VACUUM PLUGS



REFERENCE	DESCRIPTION	€
3007150255	Elegance vacuum plug - White	€6,14
3007150256	Elegance vacuum plug - Anthracite	€8,26
3007150257	Elegance vacuum plug - Grey	€8,26
3007150258	Elegance vacuum plug - Sand	€8,26

OPTIONAL FACE PLATE COLOURED DESIGNS A & B



REFERENCE	DESCRIPTION	€
3007150260	Elegance screw cover - Anthracite	€8,38
3007150261	Elegance screw cover - Grey	€8,38
3007150262	Elegance screw cover - Sand	€8,38

WELTICO RVS

WELTICO STAINLESS STEEL DESIGN

04



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	€1.451
3098020212	SS cover for A800 skimmer	€370



Skimmer A600



REFERENCE	DESCRIPTION	€
3007150151	Skimmer A600 Design SS - Concr.&Panel Liner	€1.253

Skimmer A400



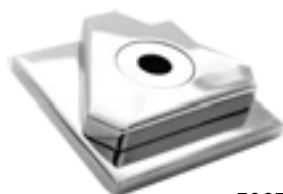
REFERENCE	DESCRIPTION	€
3007150033	SS insert for skimmer A400	€909

WELTICO RVS

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	€433
3007150075	Adjustable jet SS + panel SS - Concrete Liner	€433

Accessories for return fittings - grade 316 stainless steel



REFERENCE	DESCRIPTION	€
3007150273	Screw cover + nozzle SS concrete-liner	€117

Cover for the Stainless Steel Design main drain



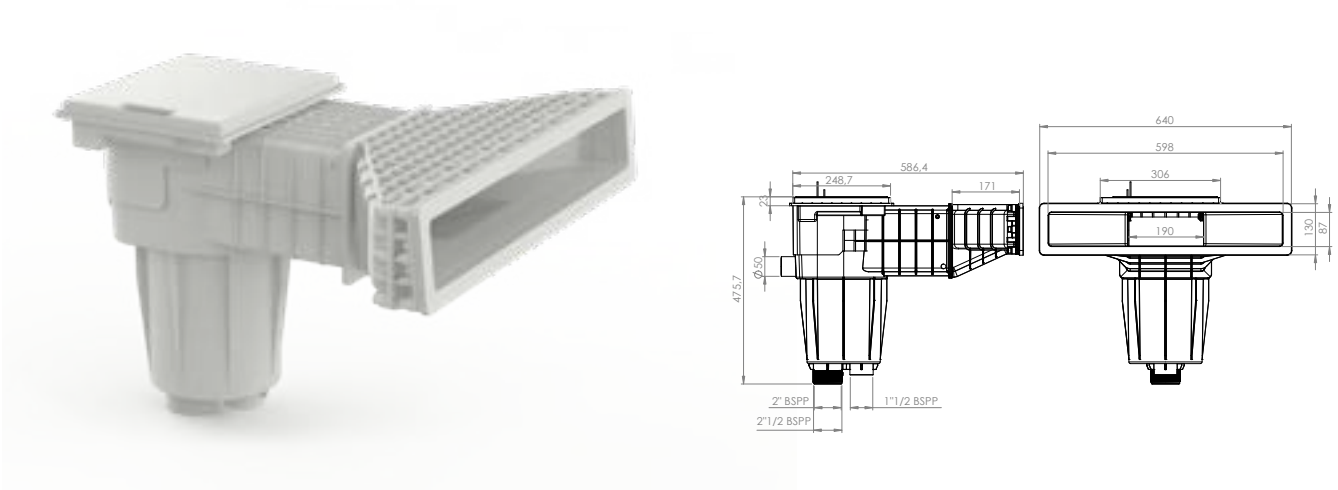
REFERENCE	DESCRIPTION	€
3007150040	Main drain cover SS	€208

HAYWARD

NEW

X-PRO 600 SKIMMER

04



The skimmer offers a sleek infinity effect, with a discreet profile of just 5.5 cm from deck to the waterline for an elegant, uninterrupted look. It's designed for seamless backyard integration, available in multiple colors, and equipped with a fillable lid featuring a secure safety lock. Realisatic Mirror Effect - 55 mm waterline achievable



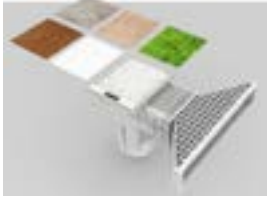
Dark grey



Light grey



Sand



Fully integrated into the layout/
backyard: fillable lid, four colour
range, minimalist design



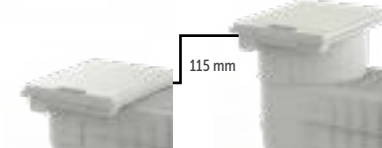
Dedicated space for level
sensor, temperature, etc.
Removable sensor holder for
an easy set up and adjustment



Buffer and stabilizer system
to prevent overflow during
normal use



Fillable lid with lock
to prevent accidental
opening



Cover frame with
extension collar to cut to
length, with precut marks



High quality ABS body
with anti UV treatment.
Heavy duty design

REFERENCE	DESCRIPTION	€
3007140176	X-Pro 600 Skimmer concrete white	€233
3007140177	X-Pro 600 Skimmer liner white	€261
3007140179	X-Pro 600 Skimmer liner dark grey	€282
3007140181	X-Pro 600 Skimmer liner light grey	€282
3007140183	X-Pro 600 Skimmer liner sand	€282



HAYWARD

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.



White



Anthracite Grey



Grey



Sand



REFERENCE	DESCRIPTION	EXTENSION MM	€
3007140031	Standard skimmer for liner pool	139	€145
3007140030	Standard skimmer for concrete pools	139	€112
3007140032	Standard skimmer for liner pool - coloured	139	€176
3007140055	Extensions vinyl premium skimmer		€28,51

LARGE SKIMMER



White



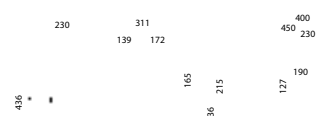
Anthracite Grey



Grey



Sand



REFERENCE	DESCRIPTION	EXTENSION MM	€
3007140034	Skimmer large extension for liner pool	311	€163
3007140033	Skimmer large extension for concrete pools	311	€142
3007140035	Skimmer large extension - coloured	311	€211

HAYWARD

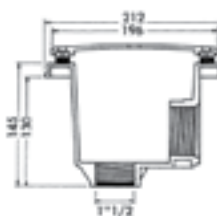
MAIN DRAINS

04

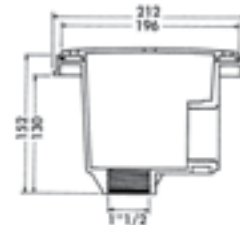
Located in the deepest part of the pool, the main drain collects the coldest water at the bottom and mixes it with the surface water to ensure a uniform temperature and good diffusion of the pool's chemical treatments. It is also used to empty the pool. (In line with American safety standards, Hayward's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



White



Anthracite Grey



Grey



Sand

REFERENCE	DESCRIPTION	€
3007140022	Main drain 2" for liner pools	€60,60
3007140043	Main drain 63mm for liner pools	€58,29
3007140042	Main drain 63mm for concrete pools	€45,51
3007140023	Main drain 2" for liner pools - coloured	€60,60
3007140152	Main drain ABS White, Liner, Anti Vortex d196	€70,26
3007140136	Anti-vortex D168mm incl.	€75,85

Options: Stainless Steel Grille Inserts - AISI 316 L



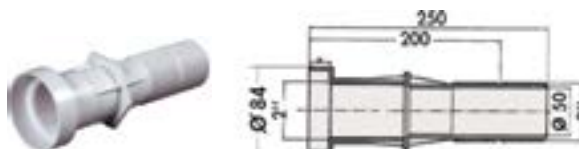
REFERENCE	DESCRIPTION	€
3007140019	Covers main drains for 3007140022 / 3007140023 / 3007140043	€145

HAYWARD

PUDDLE FLANGES FOR LINER

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

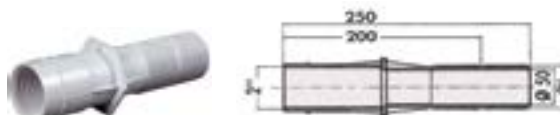


REFERENCE	DESCRIPTION	€
3007140036	Puddle Flange 250 mm	€15,82

PUDDLE FLANGES FOR CONCRETE

Characteristics

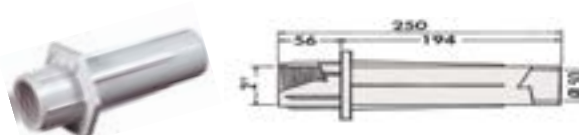
- Connection : 2" - 50 mm
- Material : ABS 250 mm or 200 mm
- For use with : Concrete vacuum fittings and return fittings



REFERENCE	DESCRIPTION	€
3007140037	Puddle Flange 250 mm	€12,87

Characteristics

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



REFERENCE	DESCRIPTION	€
3007140039	Puddle Flange 250 mm	€17,98

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.



3007140041



Anthracite Grey | Grey | Sand

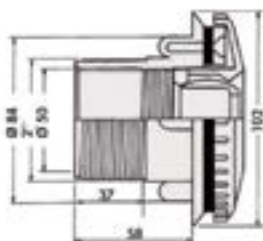


REFERENCE	DESCRIPTION	€
3007140041	Vacuum fitting for liner pools - white	€19,47
3007140096	Locknut	€10,20
3007140041	Vacuum fitting for liner pools - coloured	€26,41
3007140129	Plug with o-ring / Thread 33 mm	€10,73
3007140134	Plug with o-ring / Thread 33 mm coloured	€16,49
3007140155	Swivel nozzle drive 1 1/2"	€30,17
3007140049	Vacuum fittings for concrete pools	€9,55
3007140128	Plug with flat gasket / Thread 10 mm	€7,47
3007140162	Union Econo 1.5" MIP X 38 Canelle	€19,78

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	€22,11
3007140025	Adjustable return for liner pools - coloured	€29,33
3007140045	Return fitting for concrete pools	€12,19
3007140040	Vacuum fitting panel pool	€21,10
3007140046	Adjustable return + locknut for panel pools 2" - 50mm	€34,47

Options: stainless steel inserts - AISI 316L (Attention, injectors are no longer directional with this insert)



REFERENCE	DESCRIPTION	€
3007140016	Outlet fittings 1½" for 3007140024 / 3007140025 / 3007140046	€144

HAYWARD

ACCESSORIES - HAYWARD LINER & CONCRETE

04

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	€17,64

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)	€17,57
3007140163	Extension collar for Hayward skimmer (50mm)	€29,52

Automatic Water Top-up

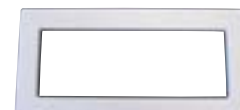
- Material : ABS
- Connection: Water inlet 3/8" lower outlet 50 mm socket



REFERENCE	DESCRIPTION	€
3007140011	Automatic Water Top-Up	€121

Flanges

- Material: ABS
- Replacement for skimmers



REFERENCE	DESCRIPTION	€
3007140106	Small track cover plate - SP1082	€35,96
3007140107	Wide track cover plate - SP1082	€40,93

HUGO LAHME

SKIMMER



3007020019



3007020020



3007020071



3007020070



3007020072

REFERENCE	DESCRIPTION	€
3007020019	Surface skimmer	€1.211
3007020020	Flange kit	€205
3007020071	Extension 100mm to Wide mouth skimmer 350mm	€507
3007020070	Flange kit for Wide mouth skimmer	€255
3007020072	Face plate for Wide mouth skimmer	€395

BOTTOM OUTLET



3007020023



3007020074



3007020024

REFERENCE	DESCRIPTION	€
3007020023	Bottom outlet 90° - 2" F	€248
3007020074	Bottom Outlet vertical outlet 2" M	€201
3007020024	Flange kit	€69,78

BOTTOM INLET NOZZLES



3007020029



3007020030

REFERENCE	DESCRIPTION	€
3007020029	Bottom inlet nozzles, external quantity adjustable and lockable, cover 316L	€195
3007020030	Flange kit for bottom inlet	€72,43

HUGO LAHME

WALL THROUGH



3007020025



3007020069

REFERENCE	DESCRIPTION	€
3007020025	Wall bushes for tile and liner pools	€174
3007020069	Adapter flange kit for Hayward and Procopi wall bushes	€79,49

INLET NOZZLES



3007020027



3007020075



3007020015



3007020073



3007020031



3007020016



3007020014

3007020094
3007020095

REFERENCE	DESCRIPTION	€
INLET		
3007020027	Inlet for liner pools with flanges	€119
3007020075	Inlet Nozzle 40mm 2" Concrete/Tile	€138
3007020015	Adjustable inlet for tile and prefab pools - 2" M	€286
3007020073	Adjustable inlet for liner pools with flange kit	€265
3007020031	Inlet nozzle for tile and prefab pools - 2" M	€160
3007020016	Inlet nozzle for liner pools	€139
3007020014	Inlet shell for tile and prefab pools - 2" M	€169
3007020094	Inlet fitting 1 1/2" M - 40mm - ball 4x8	€134
3007020095	Inlet fitting 2" M - 40mm - ball 4x8	€161
3007020096	Inlet fitting 2" M - 70mm SS	€186
3082000061	Jet nozzle complete Jet Swim Motion	€155
3082000062	Inlet fitting with nozzle 4x8mm Allfit	€220
GRILLE		
3007140164	Inlet fitting Allfit bronze for concrete pools	€131
3007140165	Inlet grill adjustable Allfit bronze liner pools	€142

VACUUM POINT



3007020063



3007020062



3007020064



3007140166

REFERENCE	DESCRIPTION	€
3007020062	Vacuum fitting for liner pools 2" M - Length 40MM + Flange kit	€158
3007020063	Vacuum point 2" M - Length 40MM	€107
3007020139	Suction fitting RVS 2" m x 70mm	€125
3007020140	Nut 2" F prefab	€24,25
3007020064	Plug for vacuum fitting	€69,78
3082000063	Hose adapter with O-ring	€57,89
3007140166	Hose adapter with O-ring Allfit	€51,70

BEHNCKE

SKIMMERS WITH SLIDE-IN UNIT

04

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	€1.657
3098020164	Surface skimmer type B 600 EVO	€1.790
3098020123	Surface skimmer type B 280	€829

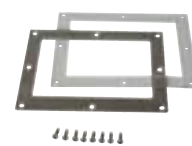
ACCESSORIES



3098020124



3098020125

3098020159
3098020167

3098020006

REFERENCE	DESCRIPTION	€
3098020124	Strainer insert for type B 280	€427
3098020125	Suction connection for type B 280	€68,35
3098020159	Strainer insert for skimmer type B 500 EVO	€1.001
3098020167	Strainer insert for skimmer type B 600 EVO	€1.150
3098020006	Foil flange	€139

BEHNCKE

HIGH LEVEL WATER SKIMMER

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. Choose a decorative flange for each application. For a liner bath, also choose a liner flange set.

04



3069010001



3069010003



3098020183

REFERENCE	DESCRIPTION	€
3069010001	High Water Level Skimmer Inox B500 SLIM	€1.896
3069010003	Wide Mouth High Water Level Skimmer Inox B600	€2.180
3098020183	B 500 Ultimate	€1.953

ACCESSORIES



3069010002



3098020157



3098020224



3098020225

REFERENCE	DESCRIPTION	€
3069010002	Liner Flange set B500 SLIM	€243
3069010004	Liner Flange set B600	€283
3098020157	Privacy shade B 500 Slim - foil	€265
3098020158	Privacy shade B 500 Slim - concrete	€203
3098020165	Privacy shade B 600 Slim - foil	€247
3098020166	Privacy shade B 600 Slim - concrete	€242
3098020184	Foil flange set B500 Ultimate	€268
3098020179	Faceplate for B500 Ultimate	€262
3098020224	Flange set B600 Ultimate skimmer	€273
3098020225	Flange Stainless steel design ULTIMATE skimmer	€380

BEHNCKE

WALL THROUGH

04



3098020085



3098020103

REFERENCE	DESCRIPTION	€
3098020085	Wall transition 250mm, 1 1/2"	€164
3098020086	Wall transition 300mm, 1 1/2"	€171
3098020103	Wall transition, foil, 250mm, 1 1/2"	€175
3098020105	Wall transition, foil, 300mm, 1 1/2"	€181

INLET NOZZLES



3098020099



3098020091



3098020097



3098020121

REFERENCE	DESCRIPTION	€
3098020099	Round inflow nozzle 1 1/2, 4x7,9mm	€101
3098020091	Inflow nozzle M45x1,5 thread ball 4x7,9mm	€123
3098020097	Inflow nozzle M45x1,5 m. 4x7,9mm, flange	€220
3098020121	Foil flange for inflow nozzle of foil pools	€45,45

BEHNCKE

FLOOR DRAINS



3098020061

REFERENCE	DESCRIPTION	€
3098020060	Round floor drain type 150	€385
3098020032	Foil-flange SS316 for type 150	€103
3098020064	Floor drain type 190	€514
3098020072	Drain 190 CUBE line 2015,concr/foil	€517
3098020046	Foil-flange SS316 for type 190	€117
3098020061	Floor drain type 150	€371
3098020069	Drain 150 CUBE line 2015	€389

BOTTOM INLET



3098020040



3098020039



3098020044



3098020033



3098020045

REFERENCE	DESCRIPTION	€
3098020040	Floor inflow basic element	€102
3098020042	Foil flange set	€58,59
3098020039	Faceplate of round floor inflow nozzle	€140
3098020044	Screw-in faceplate	€133
3098020033	Floor inflow nozzle CUBE Line, 90mm	€152
3098020036	Faceplate of floor inflow nozzle, 90 mm	€291
3098020043	PVC protection	€43,48
3098020045	Installation wrench	€75,48

BEHNCKE

BLACK LINE

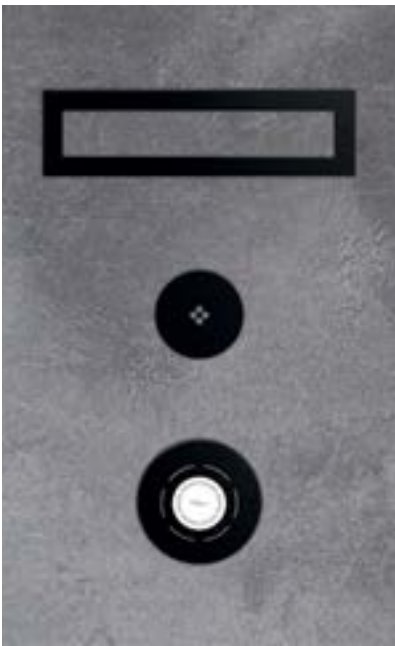
Give your pool a contemporary elegance with these black accessories. Available for the B500 Slim and B280 Skimmers. Decorative flange for SubAqua lights (for niche 3098020143), inlet fittings and flange for bottom drain model 150 (3098020060). Give your pool a contemporary elegance with these black accessories made out of stainless steel.



REFERENCE	DESCRIPTION	€
3098020226	Black Line Privacy shade B500 Slim,foil	€269
3098020227	Black Line Strainer insert for type B280	€439
3098020231	Black line Front Plate EVAstream	€1.178
3098020232	Black line Cover Plate EVA lighs	€219
3098020229	Black Line Cover power LED foils	€219
3098020228	Black Line Inlet Nozzle M45x1,5 thread ball 4x7,9	€135
3098020230	Black Line Two-part cover HFS type 150, seal and Screws	€176



Alkorplan Touch Origin



Alkorplan Vogue Urban



Alkorplan Touch Vanity



WaterSens

04



05

Pool control & dosing

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Scan and discover
our **Spareparts**
catalogue

Filters

Filter Media

Pumps

Flow Fittings

Pool control & dosing

05

Chemicals

Heating

Lighting

Counter Current

Liners

Formworks

Accessories

Maintenance Equipment

Cleaners

Covers

PVC

Daisy®

Aquadeck

WATTR

IMPROVED

THE LATEST GENERATION POOL CONTROLLER



Pump control	✓
Heating control	✓
Lighting control	✓
Backwash control	✓
Cover control	✓
Extra relays	✓
LAN connection	✓
Frost protection	Optional
Temperature measurement	Optional
Level regulation	Optional
Display	✗

Characteristics

- Monitor/control heat pump
- Monitor/control circulation pump
- Monitor water treatment
- Automatic backwashing
- Level regulation
- Overflow control
- Multifunctional contacts (timers, on/off, pulses)
- Lighting control (on/off, pulses)
- External integrations

New characteristics

- Color wheel for lighting
- Cover control
- Smart notifications
- Installer accounts

Efficient pool management tailored to your needs

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’s 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.

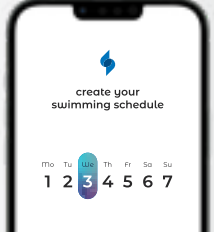
SIMPLE
INSTALLATION

Personalise your application in just two simple steps

STEP 1
select your comfort and preferred temperature



STEP 2
create your swimming schedule



REFERENCE	DESCRIPTION	€
3016160084	Wattr	€1.699

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



NEW

Effortlessly connect Wattr to your EMS system and maximize your energy savings!



05

THE RESULT

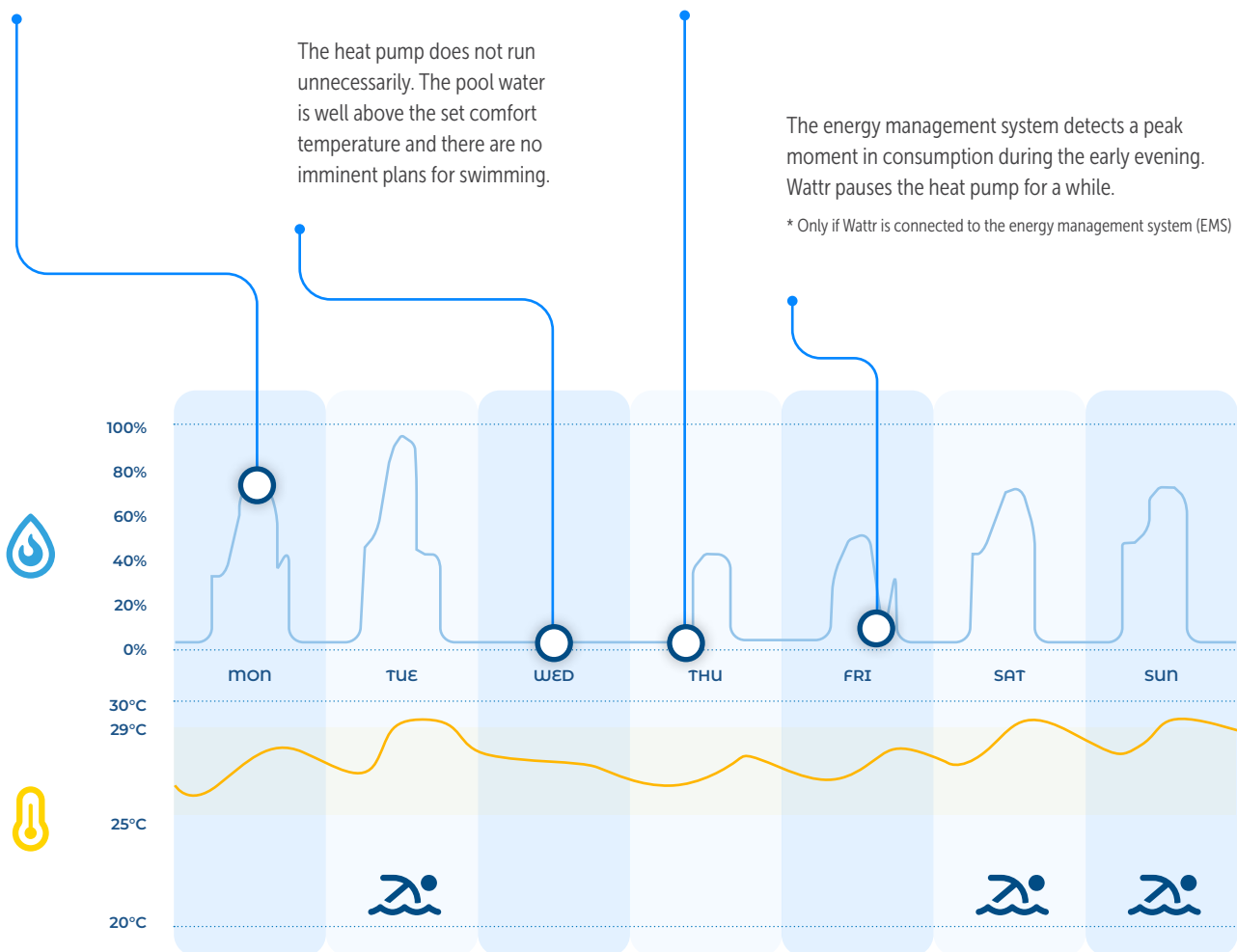
On a warm afternoon, when the heat pump is bathed in sunlight, Wattr lets the heat pump operate at its maximum speed, achieving the highest COP.

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

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

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



WATTR

Example 1



05

Example 2



Example 3



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!

05

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.



POOL.ASEKO.COM

Web application for real-time monitoring of waterparameters and technology activities. Detail graphs show all measured data and actions up to 30 days back.

<https://pool.aseko.com>



WATERSENS CONTROLLERS

Watersens is available in two types: Watersens Home and Watersens Salt. 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

05



WATERSENS

Watersens simplifies pool management with its compact dosing system designed for automatic pool water treatment.

- | | |
|---|--------------------------------|
| × | Complete pool control |
| × | Remote control (Watersens NET) |
| ✓ | Disinfection |
| ✓ | pH control |
| ✓ | Chlorine dosing |
| × | Flocculant |



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



MODEL	WATERSENS
Type of display	Touch screen
Content pool up to m ³	250
pH measurement	✓
Redox measurement	✓
Free chlorine measurement	✓
Temperature measurement	✓ (for NET models)
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 PoolLive 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
- Watersens NET**
 The NET version of the Watersens enables remote monitoring of water values via a LAN connection.

REFERENCE	DESCRIPTION	€
3016010245	Watersens pH/Redox (Probes included)	€1.735
3016010246	Watersens NET pH/Redox (Probes included)	€2.024
3016010159	Watersens Free Chlorine (Probes included)	€2.460
3016010165	Watersens Free Chlorine/pH NET (Probes included)	€2.619
3016010055	Rx Probe Watersens	€178
3016010056	pH Probe Watersens	€178
3016010074	CLF probe (free chlorine)	€950
3016010066	PP60 tube replacement set Watersens	€33,71

WATERSENS MAINTENANCE KITS



05

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	€224
3016010252	Annual maintenance kit Watersens Home pH/CLF	€288
3016010253	Annual maintenance kit Watersens Home pH/redox	€138
3016010254	Annual maintenance kit Watersens NET pH/redox	€73,91
3016010255	Bi-annual maintenance kit Watersens Home pH/CLF	€570
3016010256	Bi-annual maintenance kit Watersens NET pH/CLF	€450
3016010257	Bi-annual maintenance kit Watersens NET/Home pH/redox	€532
3016010258	Bi-annual maintenance + repair kit Watersens NET/Home pH/CLF incl. CLF probe	€1.728
3016010259	Bi-annual maintenance + repair kit Watersens NET/Home pH/redox	€791
3016010260	Repair kit Watersens NET/Home pH/redox & pH/CLF	€259

WATERSENS HOME



MODEL	WATERSENS 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	€4.050
3016010195	Watersens Home VS Free Chlorine	€4.490

Accessories

REFERENCE	DESCRIPTION	€
3016010176	External Display	€905
3016010175	Thermometer Holder	€23,13
3016010117	Depth Gauge	€843
3016010202	Water/air/solar temp probe PT1000 Watersens	€27,15

WATERSENS SALT



MODEL	WATERSENS SALT
Pump control	✓
Heating control	✓
Lighting control	✓
Backwash control	✓
Additional relay	✓
Hydrolysis - Salt electrolysis (mg/l)	✓
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)	60 (60 outdoor & 90 indoor)

05

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	€3.931
3016010189	Watersens Salt VS Free Chlorine	€4.118

Accessories

REFERENCE	DESCRIPTION	€
3016010176	External Display	€905
3016010175	Thermometer Holder	€23,13
3016010117	Depth Gauge	€843
3016010202	Water/air/solar temp probe PT1000 Watersens	€27,15
3016010194	RL modul pro ASIN pool RS485	€150
3000029710	Poolset 25kg	bag pallet (40 bags) €16,50 €15,50

MR. PURE

IMPROVED



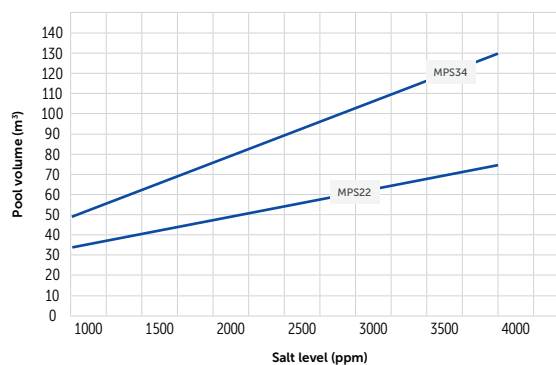
MODEL	MR. PURE 22	MR. PURE 34
Type of display	LED	LED
Content pool up to m ³	35/90 (3000 ppm)	50/130 (3000 ppm)
pH measurement	✓	✓
Redox measurement	✓	✓
Free chlorine measurement	✗	✗
Temperature measurement	✓	✓
Additional contacts	✗	✗
Flow monitoring	✓	✓
Alarm notifications	✓	✓
Dosing pumps flow rate	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 Watr 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 the water quality, ideal for the end user
- Connected in the Fairland app with waterpumps and heatpumps

WATER TEMP. < 28°C



Note: The production capacity decreases at higher water temperatures.

REFERENCE	DESCRIPTION	€
3023070147	Mr. Pure - 22g/h	€1.855
3023070148	Mr. Pure - 34g/h	€2.133
3023070197	RS485 cable for Mr. Pure	€10,80
3000029710	Poolset 25kg	bag pallet (40 bags) €16,50 €15,50



OXILIFE NG

IMPROVED

Extra Tank contact
50W transformer
Completely new circuit board

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.

WHAT IS HYDROLYSIS?

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.

AQUARITE NG

NEW

Extra Tank contact
50W transformator for pool light
Completely new circuit board

MODEL	AQUARITE NG
Pump control	✓
Heating control	Option
Lighting control	✓
Backwash control	✓
Additional relay	✓
Hydrolysis - Salt electrolysis (mg/l)	✓
Chlorine dosing	✗
Wi-Fi	Option
pH measurement	Option
Redox measurement	Option
Free chlorine measurement	Option
Temperature measurement	Option
Display	touchscreen
Pool volume m3 (max)	60/120/150

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).
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05



OXILIFE NG AND AQUARITE NG

You can easily put together your Oxilife NG and Aquarite NG via the steps below. The Oxilife NG and Aquarite NG 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.

05

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

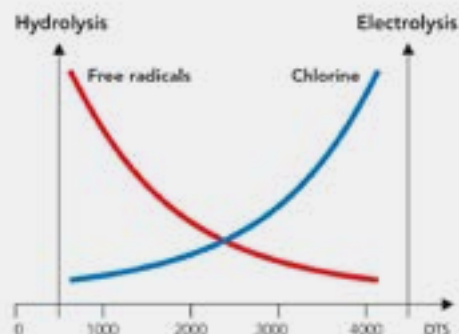
Our advice is to always order a flow switch, the flow switch allows the Hydro/Electrolysis cell to switch off if there is no flow in the circuit to prevent unwanted dosing.

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 NG

FOLLOW THE NEXT FLOW AND CREATE YOUR OXILIFE NG

Step 1: Choose your Oxilife NG



REFERENCE	DESCRIPTION	€
3016070272	Oxilife NG up to 25m ³	€1.745
3016070273	Oxilife NG up to 60m ³	€1.865
3016070274	Oxilife NG up to 120m ³	€2.898
3016070275	Oxilife NG up to 200m ³	€4.137

Step 2: Choose your measurement



REFERENCE	DESCRIPTION	€
3016070023	pH Control Kit DA-GEN	€480
3016070027	Redox Kit DA-GEN	€615
3016070028	Free Chlorine Kit DA-GEN	€2.115
3016070079	Installation kit free chlorine DA-GEN	€165
3016070019	Temperature module	€105
3016070021	Flow detector	€105

OXILIFE NG

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®	€380
3016010221	PoolOne Dosing Pump	€210
3016150001	Microdos dosing pump capacity 1.50 litres/hour, 230 V	€145
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.	€154

Step 4: Choose your communication module



3016070119



3016070124

REFERENCE	DESCRIPTION	€
3016070119	DA-GEN WIFI module	€570
3016070124	DA-GEN Lan module	€580

Step 5: Choose your connection materials

3016070085
3016070081

3016070123



3016070085



3006191482



3037180012

REFERENCE	DESCRIPTION	€
3016070081	Ground earthing kit for pipe ø 50mm (without holder)	€144
3016090020	Ground earthing kit for pipe ø 63mm (without holder)	€180
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	€2,75
3037180012	Zelia Pod	€146
3000029710	Poolset 25kg	
	bag	€16,50
	pallet (40 bags)	€15,50

AQUARITE NG

FOLLOW THE NEXT FLOW AND CREATE YOUR AQUARITE NG

Step 1: Choose your Aquarite NG



Extra Tank contact

50w transformator for pool light

Complete redesign of the PCB

Included



REFERENCE	DESCRIPTION	€
3025030097	Aquarite HC LS 25m ³	€1.699
3025030098	Aquarite HC LS 60m ³	€1.865
3025030099	Aquarite HC LS 120m ³	€2.822
3025030100	Aquarite HC LS 200m ³	€4.028

Step 2: Choose your measurement


3016070023


3016070027


3016070028


3016070019


3016070021

REFERENCE	DESCRIPTION	€
3016070023	pH Control Kit	€480
3016070027	Redox Kit	€615
3016070079	Installation kit free chlorine	€165
3016070028	Free Chlorine Kit	€2.115
3016070019	Temperature module	€105
3016070021	Flow detector	€105

AQUARITE NG

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®	€380
3016010221	PoolOne Dosing Pump	€210
3016150001	Microdos dosing pump capacity 1.50 litres/hour, 230 V	€145
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.	€154

Step 4: Choose your communication module



3016070119



3016070124

REFERENCE	DESCRIPTION	€
3016070119	DA-GEN WIFI module	€570
3016070124	DA-GEN Lan module	€580

Step 5: Choose your connection materials

3016070085
3016070081

3016070123



3016070085



3006191482



3037180012

NEW

REFERENCE	DESCRIPTION	€
3016070081	Ground earthing kit for pipe Ø 50mm (without holder)	€144
3016090020	Ground earthing kit for pipe Ø 63mm (without holder)	€180
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	€2,75
3037180012	Zelia Pod	€146

POOL RELAX



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	€3.691
3016050032	Redox electrode with cable and BNC connector	€194
3016050025	pH electrode with cable and BNC connector	€194
3016050298	Web Module Pool Relax III	€709

POOL MANAGER



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	✓

05

Characteristics

- Secure water treatment**

The Pool Manager takes over all tasks reliably and precisely. The alarm function of the Pool Manager 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 Pool Manager can be fully be operated.

- Precise measurement**

While the Pool Manager measures the redox potential, Pool Manager PRO uses the potentiostatic measurement principle. The Pool Manager 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 Pool Manager 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	€6.759
3016050012	Pool Manager Pro - pH & Free Chlorine	€8.060
3016050032	Redox electrode with cable and BNC connector	€194
3016050025	pH electrode with cable and BNC connector	€194

POOL DOSE DOUBLE



MODEL	DOUBLE	DOUBLE SPA
Type of display	TFT	TFT
Content pool up to m ³	110	25
pH measurement	✓	✓
Redox measurement	✓	✓
Free chlorine measurement	✗	✗
Temperature measurement	✓	✓
Additional contacts	✓	✓
Flow monitoring	✓	✓
Alarm notifications	✓	✓
Dosing pumps flow rate	1.5 l/h	0.4 l/h
Tightness class	IP65	IP65
Internet module	WIFI	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
- 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
- Flow switch included in PSS8

REFERENCE	DESCRIPTION	€
3016010224	Pool Dose Double	€1.123
3016010273	Pool Dose Double Spa	€1.121
3016018106	Stainless steel 304A earthing probe	€57,63
3016010732	PSS8 probe housing	€270

POOL DOSE



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	✓	✗
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	✓	✓

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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	€687
3016010225	Pool Dose Redox	€687
4702020026	pH electrode type SPH-1-S-6 incl. 6m cable	€160
3016040002	Redox Probe, range + 200 mV, 60°C, 7 bar. Cable 5 m	€118

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	€3.713



POOLSQUAD

IMPROVED

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MODEL	POOLSQUAD
Type of display	TFT
Content pool up to m³	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

This solution provides all the benefits of salt electrolysis without adding any salt to the pool

What is in situ dosing?

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. The 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.



POOLSQUAD

Characteristics

- 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
- Multilingual communication interface
- Salt tank volume (l): 70
- Reactor dimensions (mm): W 450 x H 785 x D 490
- Reactor weight (kg): 15
- RS485 connection to be compatible with Wattr
- Integrated PH dosing pump in the control box
- Negligible salt concentration in the waste water
- App via bluetooth to easily set up the device and receive alarm notifications

05



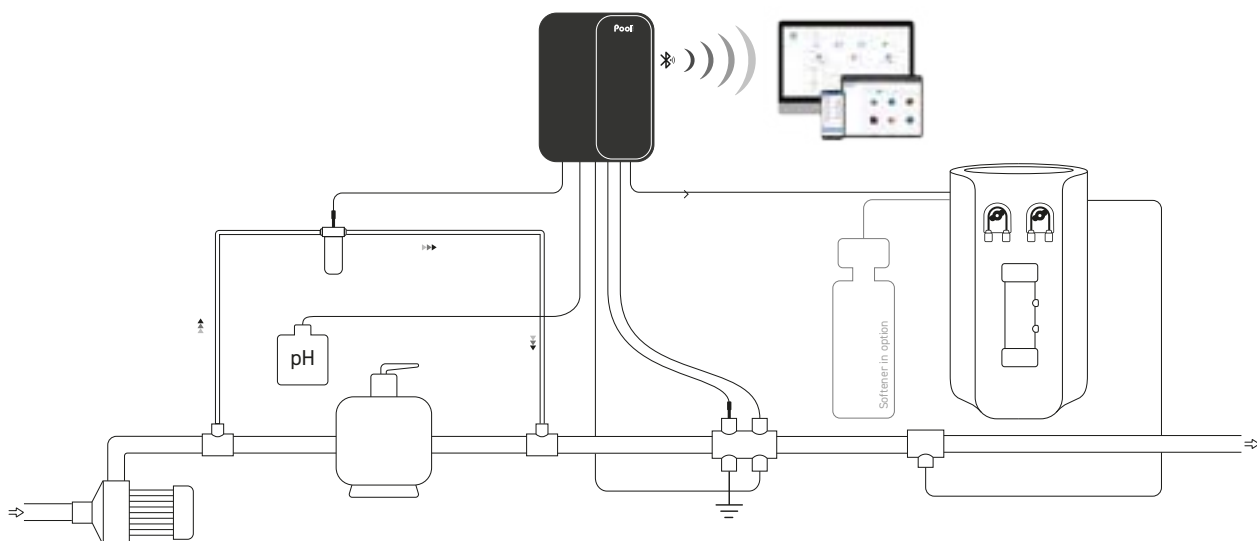
No salt in
your pool



Chlorine with low
pH value



1 a 2x filling
per season



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 softener		€722
1001060003	Tablet salt - 25kg bag		€15.66

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)

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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	€205
With monophased differential		
3057010041	Electrical box Cyrano Filtration + Transfo 100W + 30mA Diff. Mono	€369
3057010042	Electrical box Cyrano Filtration + Transfo 300W + 30mA Diff. Mono	€391

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

CYRANO 2.0 ELECTRICAL BOX


NEW


Characteristics

- Timers and lights controlled via Bluetooth 5.0 in On.e app
- IP55 Protected box
- Lateral opening front door with hinges
- Waterproof switches on the side for filtration and lights
- Free room on inferior DIN rail

Equipments

- Earth leakage protection switch 30 mA
- 100 W – 12V Transformer for lights
- 16 A fuse for Heatpump
- 10 A fuse for other equipment
- Pump protection : 4-6 or 6-10 A

REFERENCE	DESCRIPTION	€
3057010163	Cyrano 2.0 - 6 AMP	€465
3057010164	Cyrano 2.0 - 10 AMP	€465

AQUA EASY BALANCE TANK CONTROL 2



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	€498

Accessories



REFERENCE	DESCRIPTION	€
3016100017	Electrode Speck with plastic protective sleeve and 5 meter probe cable (can be extended to a maximum of 25 meters)	€97,50
3016100003	Bürkert brass solenoid valve 1/2" 2-way, 230 V	€99,00
3016100002	Brass solenoid valve 3/4" 2-way, 230 V	€264

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	€394
Separate units		
3057020012	Capacitive probes (2pcs)	€88,32
3057020013	Water level regulator	€294
Option		
1927010002	Solenoid Valve 2/2, NC, Brass G1" NBR	€257

* 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	Meiblu Balance Tank control device	€517
3057020007	Electrode for Balance Tank control device (5 units required)	€72,00
3057020008	Electrode Support for Balance Tank Control	€41,22
1927010002	Solenoid Valve 2/2, NC, Brass G1" NBR	€257

STENNER ECON LD

 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
- 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

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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 ECON FX

 2 year warranty



Characteristics

- A robust and reliable dosing pump with a capacity of 3.15 litres/hour
- 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

REFERENCE	DESCRIPTION	€
3016090011	Stenner Mini Econ FX dosing pump, 3.15 litre/hour, 230 V	€361
3016090010	Stenner dosing hose	€25,00

STENNER ECON VS

 2 year warranty



Characteristics

- Ideal for dosing acid, but also for ACO®
- Control range from 0.30 to 2.20 litres/hour (with standard hose)
- Optional replacement hose with a dosing capacity of 0.15 to 1.20 litres/hour
- 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

REFERENCE	DESCRIPTION	€
3016070083	Stenner dosing pump Econ VS 0.3 - 2.2 l/h for pH & ACO®	€380
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	€24,00

POOLONE DOSING PUMP

2 year warranty



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	€210

MICRODOS DOSINGPUMP

2 year warranty



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

REFERENCE	DESCRIPTION	€
3016150001	Microdos dosing pump capacity 1.50 litres/hour, 230 V	€145
3016150002	Microdos dosing hose 1.50 litres/hour	€22,45

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 253.7nm 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

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 2 year manufacturer's warranty

REFERENCE	DESCRIPTION	€
3003066352	Sterilizer Blue Lagoon UV-C Tech 75W	€439
3003066353	Sterilizer Blue Lagoon UV-C Amalgam 130W	€838
3003060002	Lamp 75 Watt for Blue Lagoon UV-C Tech red	€75,36
3003066478	Lamp TUV 130 Watt 4P-SE Amalgam white	€295

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	€450
3003060076	Blue Lagoon Saltwater UV-C 40W Short	€354
3003060075	Blue Lagoon Saltwater UV-C 75Watt	€429
3003060106	Lamp 40W 4P-SE, length 365mm (short)	€38,62
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

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

REFERENCE	DESCRIPTION	€
3003060045	Blue Lagoon UV-C Timer 40 Watt	€584
3003060042	Blue Lagoon UV-C Timer 75 Watt	€604
3003069994	Lamp TUV 36T5 4P-SE (40 Watt) white	€43,51
3003069995	Lamp TUV 36T5 HO 4P-SE (75 Watt) white	€52,00
3003066478	Lamp TUV 130 Watt 4P-SE Amalgam white	€295

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	✗	✓
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	€687
3003060110	Blue Lagoon Xpert series Duplex UV-C 140W	€1.147

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

05

	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	€1.688
3037330017	UV-Reactor UV+15 Sweet & Soft 15 m ³ /h	€2.069
3037330013	UV-Reactor UV+20 Sweet & Soft 20 m ³ /h	€2.844
2526000121	UV-Reactor UV+30 Sweet & Soft 30 m ³ /h	€7.298
2526000122	UV-Reactor UV+40 Sweet & Soft 40 m ³ /h	€10.500
3006090009	PVC connection 50F x 1 1/2" F	€12,25
3006090016	Adaptor union for UV 15+ and 20+ (63mmF x 2" F)	€20,35



06 Chemicals

BAYROL	166
PPG Deluxe Chemicals	176

Filters

Filter Media

Pumps

Flow Fittings

Pool control & dosing

Chemicals

06

Heating

Lighting

Counter Current

Liners

Formworks

Accessories

Maintenance Equipment

Cleaners

Covers

PVC

Daisy®

Aquadeck

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

ATTENTION: Both our range and the legislation are constantly evolving. The latest updates can always be found on www.biocide.be



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.



06

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 chlorine
- The battle against algae with Desalgine Jet
- The flocculation 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	€
<i>Dosing scoop included</i>			
3034080303	pH-Plus granules 1kg	1 kg 420 x 1 kg	€7,58 €7,00
3034080265	pH-Plus granules 5kg	5 kg 84 x 1 kg	€27,88 €25,00
<i>Liquide for automatic dosing</i>			
3034080266	pH-Plus liquid 25kg	25 kg	€75,75



PH-Minus

REFERENCE	DESCRIPTION	PACK SIZE	€
<i>Dosing scoop included</i>			
3034080302	pH-Minus granules 1,5kg	1,5 kg 420 x 1,5 kg	€8,48 €8,00
3034080259	pH-Minus granules 6kg	6 kg 84 x 6 kg	€29,69 €27,00
<i>Liquide for automatic dosing</i>			
3034080362	pH-Minus Liquid domestic use 14,9%	20 L	€48,48
3034080367	pH-Minus Liquid Professional 45%	25 kg	€52,72



Alca-Plus

Granules that correct the pH instability as a consequence of a low alkalinity. (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



06

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	€20,91 €19,00
3034080247	Chlorilong 250g - 5kg	5 kg 84 x 5 kg	€57,27 €55,00
3034080248	Chlorilong 250g - 10kg	10 kg	€103



Chlorifix

Fast dissolving stabilised Micro-Pearl chlorine granules.

REFERENCE	DESCRIPTION	PACK SIZE	€
3034080243	Chlorifix 1kg	1 kg 420 x 1 kg	€13,94 €12,00
3034080244	Chlorifix 5kg	5 kg 84 x 5 kg	€50,60 €50,00
3034080245	Chlorifix 10kg	10 kg	€92,11



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	€73,93
3034080367	pH-Minus Liquid Professional 45%	25 kg	€52,72
3034080362	pH-Minus Liquid domestic use 14,9%	20 L	€48,48
3034080266	pH-Plus liquid	25 kg	€75,75
3037080001	Retainer for chemical cannister	PCS	€131



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: disinfection**

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.

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PRODUCT DESCRIPTION**250g tablet to dissolve slowly**

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

ADVANTAGES

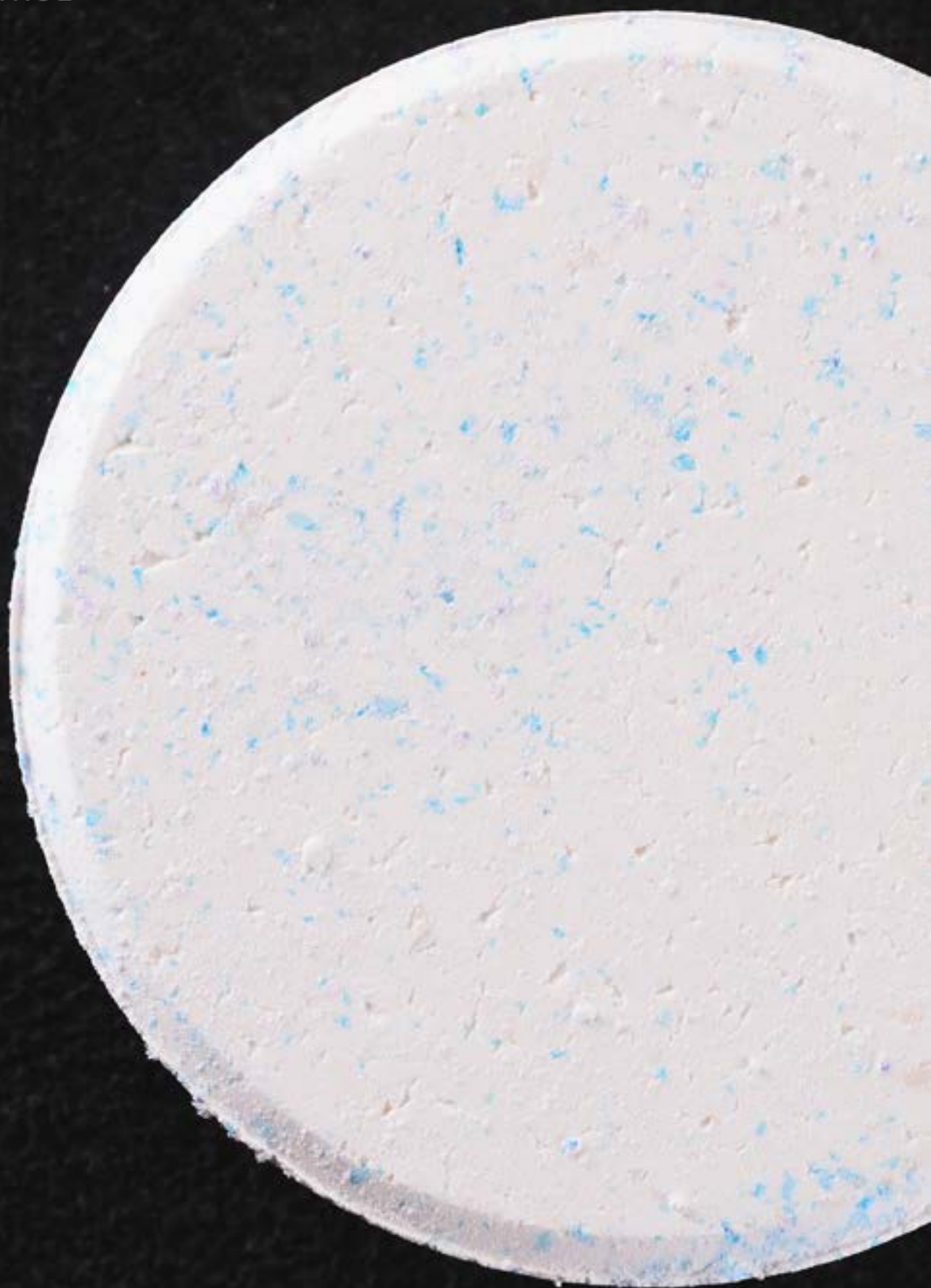
- 5 function pool chlorine tablets made from high quality raw materials
- A.P.O.® technology guarantees a uniform amount of chlorine during the dissolution period
- No gaps in the water disinfection and additional security for clean and safe pool water
- Ensures crystal clear water
- Do not contain copper 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)		€58,18

BAYROL



FLOCCULATION

BAYROL

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

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.

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Advantages

- Easy to use pre-dosed cartridges
- Slow dissolving and prolonged 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	€38,78
		384 x 1 kg	€36,00

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	€126



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	€13,03



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	€14,85
		456 x 1 L	€13,00
3034080251	Desalgine 3L	3 L	€43,03
		240 x 3 L	€39,00
3034080252	Desalgine 6L	6 L	€73,63
		84 x 6 L	€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 algae thanks 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	€48,18

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®

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	€22,73





PROVIDING EXCELLENCE IN WATER TREATMENT

Pollet Pool Group proudly presents its own range of pool chemicals:

PPG Deluxe Chemicals.

From powerful disinfectants and pH controllers to balancers and flocculants: this complete range keeps all your water parameters perfectly balanced. Explore our new assortment and experience the trusted quality of our PPG Deluxe products.



PH CONTROLLERS

PPG DELUXE CHEMICALS

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



REFERENCE	SEARCHNAME	DESCRIPTION	PACK SIZE	PALLET	€
3034040148	WCH1000905_PPG	pH-Plus Deluxe 5L	5L	144 pieces	€13,03
PRIVATE LABEL					
3034040076	WCH1000905	pH-plus (liquid) - private label	5L	144 pieces	€16,86

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	€
3034040144	EUR10089A_PPG	pH-plus Deluxe 90x5kg	5kg	90 pieces	€18,12
3034040156	EUR10138A_PPG	pH-plus Deluxe 6x1kg	1kg	72 boxes with 6 pieces	€6,80
PRIVATE LABEL					
3034040070	EUR10089A	pH-plus (granulate) - private label	5kg	90 pieces	€18,12
3034040085	EUR10138A	pH-plus (granulate) - private label	1kg	72 boxes with 6 pieces	€6,80

PH CONTROLLERS

PPG DELUXE CHEMICALS

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	€
3034040154	EUR10143A_PPG	pH-min Deluxe 5kg	5kg	90 pieces	€14,99
3034040155	EUR10137A_PPG	pH-min Deluxe 6x1kg	1kg	72 boxes with 6 pieces	€6,88
PRIVATE LABEL					
3034040083	EUR10143A	pH-min (granulate) - private label	5kg	90 pieces	€16,81
3034040084	EUR10137A	pH-min (granulate) - private label	1kg	72 boxes with 6 pieces	€6,88

06

BALANCERS

Alka-Plus

- 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	€
3034040149	EUR10131A_PPG	Tac+ Deluxe 5kg	5kg	90 pieces	€16,57
PRIVATE LABEL					
3034040077	EUR10131A	TAC + - private label	5kg	90 pieces	€16,57

Alka-Min

- 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	€
3034040168	EUR10128A_PPG	Alka- Deluxe 5kg	5kg	90 pieces	€15,74

DISINFECTION

PPG DELUXE CHEMICALS

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 20g tablets are ideal for whirlpools and small pools.
- Always use biocides safely; read the label and the product information before us



06

REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040142	EUR10012A_PPG	Chloor Tabs Slow Deluxe 200gr 5kg	5kg	90 pieces	€42,98
3034040153	EUR10010A_PPG	Chloor Tabs Slow Deluxe 200gr 1kg	1kg	72 boxes with 6 pieces	€10,76
3034040143	EUR10098A_PPG	Chloor Tabs Slow Deluxe 20gr 1kg	1kg	72 boxes with 6 pieces	€10,44
PRIVATE LABEL					
3034040068	EUR10012A	Eur-O-Tabs 200gr slow - private label	5kg	90 pieces	€51,36
3034040082	EUR10010A	Eur-O-Tabs 200gr slow - private label	1kg	72 boxes with 6 pieces	€10,76
3034040069	EUR10098A	Eur-O-Tabs 20gr slow - private label	1kg	72 boxes with 6 pieces	€12,85

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	€
3034040139	EUR10006A_PPG	Choc Rapid Deluxe 5kg	5kg	90 pieces	€31,42
3034040151	EUR10005A_PPG	Choc Rapid Deluxe 1kg	1kg	72 boxes with 6 pieces	€9,74
3034040141	EUR10031A_PPG	Choc Rapid Deluxe tabs 20gr	1kg	72 boxes with 6 pieces	€10,09
PRIVATE LABEL					
3034040065	EUR10006A	Eur-O-Choc rapid (granulate) - private label	5kg	90 pieces	€58,35
3034040080	EUR10005A	Eur-O-Choc rapid (granulate) - private label	1kg	72 boxes with 6 pieces	€9,74
3034040067	EUR10031A	Eur-O-Choc rapid tabs 20gr - private label	1kg	72 boxes with 6 pieces	€11,64

DISINFECTION

PPG DELUXE CHEMICALS

CalHyp-O-Tabs (Briquette)

- Non-stabilized chlorine: Fast and effective disinfectant for pool water.
- Briquettes dissolve more slowly and bring chlorine levels to the desired range.
- Ideal for shock treatments and long-lasting disinfection.
- Kills bacteria, viruses, fungi, and algae.
- Contains no stabilizing agent like ISO Cyanuric Acid, making it suitable for use with automatic dosing systems.



REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040131	TBC 1	CalHyp-o-tabs 7gr Briquettes 1kg	1kg	72 boxes with 6 pieces	€17,00
3034040132	TBC 2	CalHyp-o-tabs 7gr Briquettes 2,5kg	2,5kg	128 pieces	€42,34

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CalHyp-O-Tabs (Tabs)

- Non-stabilized chlorine: Fast and effective disinfectant for pool water.
- Has the same properties as CalHyp-O-Tabs Briquettes, but tabs dissolve slowly and maintain established chlorine levels.



REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040133	TBC 3	CalHyp-o-tabs 10 gr tabs 1kg	1kg	72 boxes with 6 pieces	€16,59
3034040134	TBC 4	CalHyp-o-tabs 10 gr tabs 2,5 kg	2,5kg	128 pieces	€39,13

DISINFECTION

PPG DELUXE CHEMICALS

CalHyp-O-Choc (Granulate)

- Non-stabilized chlorine: Fast and effective disinfectant for pool water.
- Has the same properties as CalHyp-O-Tabs Briquettes, but granulate dissolves quickly and acts immediately.



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REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040135	TBC 5	CalHyp-o-choc Calcium Hypochlorite granular 70% 1kg	1kg	72 dozen van 6 stuks	€19,22
3034040136	TBC 6	CalHyp-o-choc Calcium Hypochlorite granular 70% 1kg	5kg	90 pieces	€63,17

CalHyp-O-Sticks (Sticks)

- Non-stabilized chlorine: Fast and effective disinfectant for pool water.
- Has the same properties as CalHyp-O-Tabs Briquettes, but sticks dissolve slowly and maintain established chlorine levels.



REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040137	TBC 7	CalHyp-o-sticks 300gr stick 900gr	900gr	72 boxes with 6 pieces	€19,89
3034040138	TBC 8	CalHyp-o-sticks 300gr stick 4,5 kg	4,5kg	90 pieces	€75,93

FLOCCULATION

PPG DELUXE CHEMICALS

Floc (Granulate)

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



REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040158	WCH10002905_PPG	Floc Deluxe 5kg	5kg	90 pieces	€17,53
3034040159	EUR10144A_PPG	Floc Deluxe 60gr - 1kg	1kg	72 boxes with 6 pieces	€9,50
3034040169	EUR10104A_PPG	Floculant Tabs Deluxe 1kg	1kg	72 boxes with 6 pieces	€11,62
PRIVATE LABEL					
3034040087	WCH10002905	Floculant (granulate) - private label	5kg	90 pieces	€17,53
3034040088	EUR10144A	Floculant tablets of 60g - private label	1kg	72 boxes with 6 pieces	€9,50
3034040074	EUR10104A	Floculant Tabs - 8 sockets of 5x25gr - private label	1kg	72 boxes with 6 pieces	€11,62

06

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	€
3034040145	WCH1001505_PPG	O-Clear Floc Deluxe 5L	5L	144 pieces	€12,93
3034040157	WCH1001501_PPG	O-Clear Floc Deluxe 1L	1L	72 boxes with 6 pieces	€5,27
PRIVATE LABEL					
3034040071	WCH1001505	O-Clear (liquid) flocculant - private label	5L	144 pieces	€12,93
3034040086	WCH1001501	O-Clear (liquid) flocculant - private label	1L	72 boxes with 6 pieces	€5,27

WATER TREATMENT

PPG DELUXE CHEMICALS

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. Dosage volume: 1L = 50m³



REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040147	EUR10115A_PPG	O-Clear Deluxe 5L	5L	144 pieces	€10,60
3034040146	EUR10114A_PPG	O-Clear Deluxe 1L	1L	72 boxes with 6 pieces	€3,91
3034040166	EUR10151A_PPG	Winter Deluxe 5L	5L	144 pieces	€10,60
3034040167	EUR10150A_PPG	Winter Deluxe 1L	1L	72 boxes with 6 pieces	€3,91
PRIVATE LABEL					
3034040073	EUR10115A	O-Clear - private label	5L	144 pieces	€11,13
3034040072	EUR10114A	O-Clear - private label	1L	72 boxes with 6 pieces	€3,91
3034040097	EUR10151A	Winter - private label	5L	144 pieces	€11,13
3034040099	EUR10150A	Winter - private label	1L	72 boxes with 6 pieces	€5,47

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	€
3034040161	EUR10102A01_PPG	Waterline degreaser Deluxe 1L	1L	72 boxes with 6 pieces	€7,17
PRIVATE LABEL					
3034040090	EUR10102A01	Waterline degreaser - private label	1L	72 boxes with 6 pieces	€8,46

WATER TREATMENT

PPG DELUXE CHEMICALS

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	€
3034040150	EUR10017A05_PPG	Anticalcium Deluxe 5L	5L	144 pieces	€20,48
3034040160	EUR10017A01_PPG	Anticalcium Deluxe 1L	1L	72 boxes with 6 pieces	€5,46
PRIVATE LABEL					
3034040078	EUR10017A05	Anticalcium (vloeibaar) - private label	5L	144 pieces	€20,48
3034040089	EUR10017A01	Anticalcium (vloeibaar) - private label	1L	72 boxes with 6 pieces	€5,46

06

Filter Plus

Boosts and cleans sand filters



REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040162	EUR10121A_PPG	Filter Plus Deluxe 3kg	3kg	144 pieces	€17,85
PRIVATE LABEL					
3034040091	EUR10121A	Filter Plus - private label	3kg	144 pieces	€17,85

Mini-Pool

The ideal maintenance product for small swimming and wading pools



REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040163	EUR10118A_PPG	Mini Pool Deluxe 3kg	3kg	144 pieces	€19,30
3034040164	EUR10117A_PPG	Mini Pool Deluxe 1kg	1kg	72 boxes with 6 pieces	€9,02
PRIVATE LABEL					
3034040092	EUR10118A	Mini-pool - private label	3kg	144 pieces	€19,30
3034040093	EUR10117A	Mini-pool - private label	1kg	72 boxes with 6 pieces	€9,02

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 PPG Deluxe Chemicals 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 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:



PPG Deluxe Chemicals 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-Plus is orange
- Alka-Min is purple
- Hypochlorite is blue
- Sulphuric acid is red



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

06



Would you like to have your own label on our PPG Deluxe Chemicals 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.

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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 PPG Deluxe 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 PPG Deluxe Chemicals product line? This is possible for both recyclable and disposable bottles. For this you can use our PPG Deluxe Chemicals template or supply us with your own design conforming to our technical specifications.

RECYCLABLE BOTTLES

PPG DELUXE CHEMICALS

pH-Plus

- Product in 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	€
3034040043	WCH1000920	pH-plus (liquid) - 20L (deposit)	20L	€47,40

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pH-min

- 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	€
3034040063	WCH1000320	pH-min 15% (liquid) - 20L (deposit)	20L	€19,00

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	€
3034040061	WCH1000120	Natrium Hypochloriet 47/50 - 20L (deposit)	20L	€27,76

DISPOSABLE BOTTLES

PPG DELUXE CHEMICALS

pH-Plus

- Product in 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	€
3034040170	WCH2000920_PPG	pH-plus Liquid Deluxe 20L	20L	24 pieces	€39,13
PRIVATE LABEL					
3034040079	WCH2000920	pH-plus (liquid) - private label	20L	24 pieces	€42,69

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pH-min

- Liquid product, used to lower pH levels, based on sulphuric acid.
- The pH value or acidity of swimming pool water is very important for clean and clear swimming water.
- The pH must be between 7.0 and 7.6 for pool chlorine to work properly.



REFERENCE	SEARCH NAME	DESCRIPTION	CONTENT	PALLET	€
3034040165	WCH2000320_PPG	pH-min 15% Deluxe 20L	20L	24 pieces	€22,88
PRIVATE LABEL					
3034040095	WCH2000320	pH-min 15% (liquid) - private label	20L	24 pieces	€30,78

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	€
3034040171	WCH2000120_PPG	Natrium Hypochloriet 47/50 Deluxe 20L	20L	24 pieces	€32,79
PRIVATE LABEL					
3034040094	WCH2000120	Natrium Hypochloriet 47/50 - private label	20L	24 pieces	€35,09

x20

06



07 Heating

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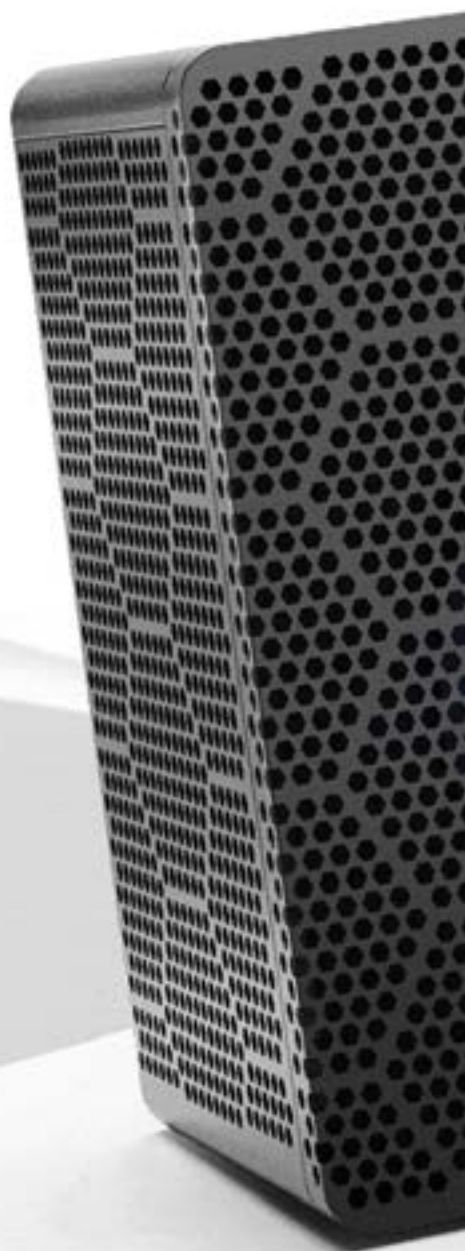
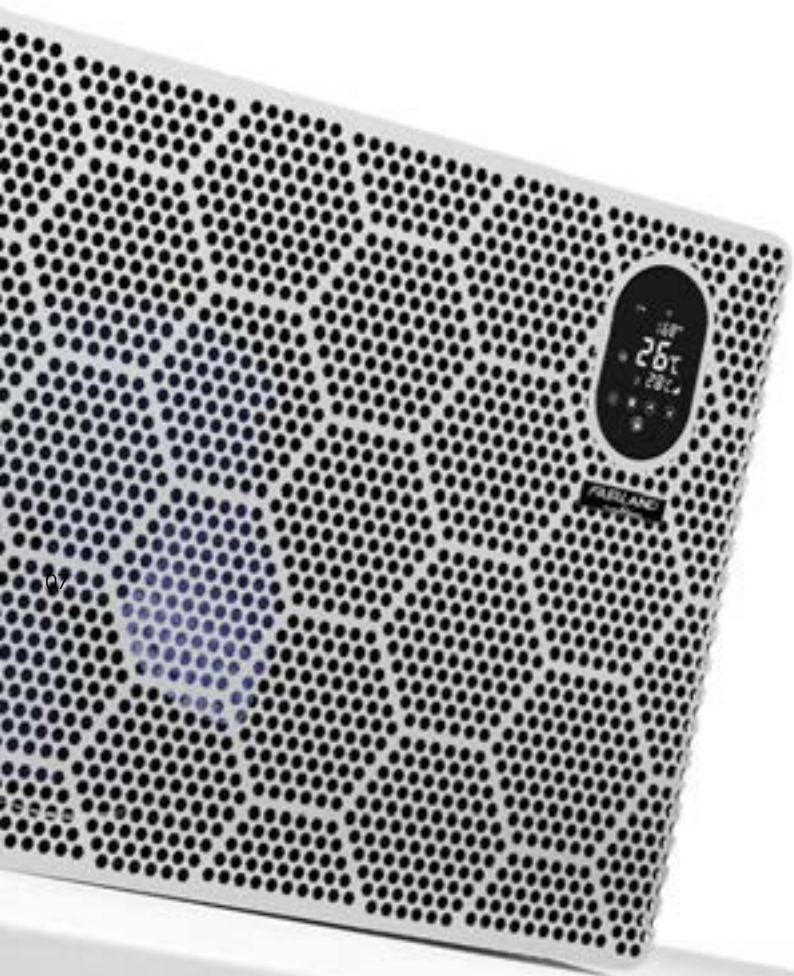
Cleaners

Covers

PVC

Daisy®

Aquadeck





FAIRLAND PRODUCTS

Heat pump producer Fairland is known for combining sleek designs with outstanding energy efficiency. Their heat pumps are distinguished by their high Coefficient of Performance (COP), ensuring optimal energy savings while maintaining top-level heating performance. Fairland offers three innovative models: X20, InverX, and InverterPlus—each bringing unique features tailored to meet diverse pool heating needs.

07



X20

- TurboSilence® Full-Inverter tech for quiet, efficient heating.
- Rapid heating in any weather.
- 30% higher COP, saving energy.
- Booster Mode adds 20% more heat power.
- Fast heating without high energy use.



InverX

- TurboSilence® Tech and inverter control for fast heating and energy savings.
- Balances turbo performance with quiet operation.
- Delivers high performance and energy efficiency.
- Top-tier results without compromise.



Inverter +

- Cuts running costs in half with Full-Inverter® technology.
- Operates quietly throughout the swimming season.
- Heats pool at 100% power initially for quick warming.
- Maintains pool temperature at 50% power afterward.

HEAT PUMPS

NEW

x20



Discover our brand-new X20 heat pump from Fairland, designed to keep your pool warm quickly and efficiently, even in extremely cold weather. With TurboSilence Full-Inverter technology, the X20 delivers powerful heating while using minimal energy and operating quietly.

Powered by Fairland’s advanced control system, the X20 optimizes the performance of the inverter compressor and lightning-fast heat exchanger. This heat pump is 30% more efficient than standard models and offers a 30% higher Coefficient of Performance (COP). This innovation ensures exceptional energy savings and outstanding performance, even at low temperatures.

- 7 Years warranty
- 15 Years warranty on the compressor
- 15 Years warranty on the heat exchanger



Until -20 degrees



Self developed control system



Built in Wifi in Fairland app



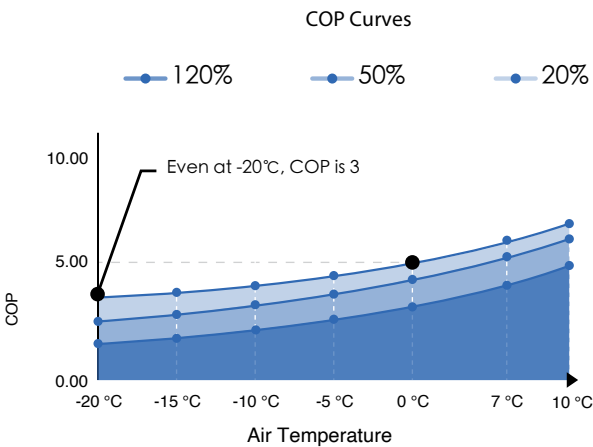
Savings due to high COP



Low Compressor Noise

Excellent Low Temperature Performance

Example model: x20 - 16



Warm Your Pool at -20°C

Operating at Extreme Temperature -20°C

-20° c 43° c





07

EXCELLENCE IN INNOVATION

The newest fairland creation defines the physical boundaries by adapting marginal gains in all aspects of its functioning. Top in class in efficiency and silence. For the most demanding customer, the future is here.

120% Faster Heating

In addition to the exclusive inverter control system, the upgraded high-performance inverter compressor allows the end user to turbo up the heating capacity to 120% in one touch.

20x Quieter

Mitsubishi twin-rotatory compressor minimizes vibration and achieves low noise operation the sound pressure is 20 times lower than the traditional On/Off heat pump.

REFERENCE	DESCRIPTION	€
3096010775	X20 Horizontal 14,0kW - 230V	€3.274
3096010776	X20 Horizontal 16,5kW - 230V	€3.719
3096010777	X20 Horizontal 18,5kW - 230V	€4.208
3096010778	X20 Horizontal 22,0kW - 230V	€4.910
3096010779	X20 Horizontal 26kW - 230V	€5.685
3096010780	X20 Horizontal 26kW - 3x380V	€6.061
3096010781	X20 Horizontal 32kW - 230V	€6.481
3096010782	X20 Horizontal 32kW - 3x380V	€6.822
3096010783	X20 Horizontal 40kW - 3x380V	€7.533

HEAT PUMPS

x20



07

	X20-14	X20-16	X20-18	X20-22	X20-26
Recommended pool volume (m³)	30~50	35~60	40~65	45~75	55~90
Operating air temperature (°C)	-20~43				
Operating conditions: air 26°C / water 26°C / humidity 80%					
Heating power (kW) in Smart Mode	12,0	14,0	15,4	18,0	22,5
Heating power (kW) in Turbo Mode	14,0	16,5	18,5	22,0	26,5
Coefficient of Performance in Smart Mode	20.0~9.2	20.5~9.0	19.6~8.8	21~9.0	20.7~9.0
Coefficient of Performance in Turbo Mode	20.0~7.8	20.5~7.4	19.6~7.2	21~7.4	20.7~7.5
Coefficient of Performance at 50% power	15,2	15,1	14,8	15,3	15,2
Operating conditions: air 15°C / water 26°C / humidity 70%					
Heating power (kW) in Smart Mode	7,5	9,2	10,4	12,5	15,0
Heating power (kW) in Turbo Mode	9,2	11,0	12,5	14,8	18,2
Coefficient of Performance in Smart Mode	8.1~6.0	9.0~6.0	8.2~5.8	9.0~6.0	9.5~6.1
Coefficient of Performance in Turbo Mode	8.1~5.4	9.0~5.3	8.2~5.1	9.0~5.4	9.5~5.5
Coefficient of Performance at 50% Power	7,3	7,7	7,3	7,6	8,0
Sound pressure level at 1 m in dB(A)	37.8~45.9	41.0~46.7	41.5~47.3	41.9~49.5	39.7~49.8
Sound pressure level at 10 m in dB(A)	17.8~25.9	21.0~26.7	21.5~27.3	21.9~29.5	19.7~29.8
Power supply	230V~/1Ph/50Hz				
Rated power consumption at 15°C air (kW)	0.19~1.7	0.20~2.08	0.25~2.45	0.27~2.74	0.32~3.31
Rated current at 15°C air (A)	0.83~7.39	0.87~9.04	1.09~10.65	1.17~11.9	1.39~14.4
Recommended water flow rate (m³/h)	3~4	4~6	4~6	6.5~8.5	8~10
Water pipe inlet size (mm)	50				
Net dimensions (l x w x h) (mm)	945x432x660	1045x432x660	1045x432x660	1195x432x760	1072x536x956
Net weight (kg)	65	72	73	82	100

(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

x20



	X20-26T	X20-32	X20-32T	X20-40
Recommended pool volume (m³)	55~90	65~105	65~105	75~120
Operating air temperature (°C)	-20~43			
Operating conditions: air 26°C / water 26°C / humidity 80%				
Heating power (kW) in Smart Mode	22,5	27,5	27,5	35,0
Heating power (kW) in Turbo Mode	26,5	32,0	32,0	40,0
Coefficient of Performance in Smart Mode	19.3~8.9	20.0~9.0	19.8~9.0	20.1~8.5
Coefficient of Performance in Turbo Mode	19.3~7.4	20.0~7.3	19.8~7.3	20.1~7.3
Coefficient of Performance at 50% power	15,2	15,1	15,1	15,0
Operating conditions: air 15°C / water 26°C / humidity 70%				
Heating power (kW) in Smart Mode	15,0	18,5	18,5	24,0
Heating power (kW) in Turbo Mode	18,2	22,3	22,3	28,5
Coefficient of Performance in Smart Mode	9.3~6.1	8.3~6.0	8.3~6.0	8.2~5.7
Coefficient of Performance in Turbo Mode	9.3~5.5	8.3~5.4	8.3~5.4	8.2~5.0
Coefficient of Performance at 50% Power	8,0	7,6	7,6	7,5
Sound pressure level at 1 m in dB(A)	39.7~49.8	42.1~50.3	42.1~50.3	41.5~50.5
Sound pressure level at 10 m in dB(A)	19.7~29.8	22.1~30.3	22.1~30.3	21.5~30.5
Power supply	400V 3N~, 50Hz	230V~/1Ph/50Hz	400V 3N~, 50Hz	230V~/1Ph/50Hz
Rated power consumption at 15°C air (kW)	0.32~3.31	0.46~4.1	0.46~4.1	0.60~5.7
Rated current at 15°C air (A)	0.46~4.78	2.01~17.8	0.66~5.91	2.6~24.8
Recommended water flow rate (m³/h)	8~10	10~12	10~12	12~18
Water pipe inlet size (mm)	50			
Net dimensions (l x w x h) (mm)	1072x536x956	1264x536x956	1264x536x956	1364x536x956
Net weight (kg)	111	122	132	133

(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

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



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.

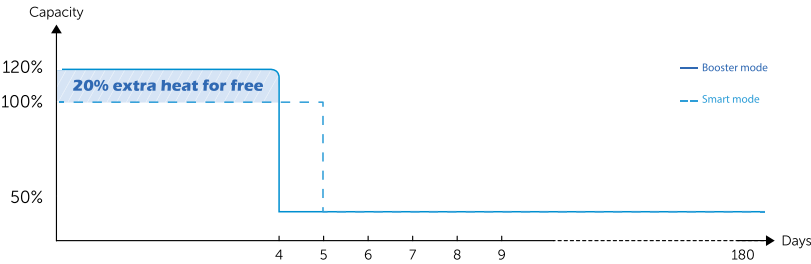
TYPE	INVERX 22kW	INVERX 13kW	On/Off 13kW
Sound pressure at 1m dB(A)	41.3 dB(A) at 30% speed	43.7 dB(A) at 50% speed 46.9 dB(A) at 80% speed	59 dB(A) at 100% speed
COP at Air 26°C	15 at 30% speed	11.5 at 100% speed	5 at 100% speed
Season	Available for 6 to 10 months per year	Available for 3 to 5 months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

07

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 faster



HEAT PUMPS

INVERX HORIZONTAL



07

	IXH13	IXH17	IXH21	IXH26	IXH32	IXH32T	IXH40T
Recommended pool volume (m³)	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
Coefficient of Performance 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 (m³/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	€2.793
3096030036	InverX Horizontal 17,0 kW-230 V	€3.589
3096030037	InverX Horizontal 21,5 kW-230 V	€4.190
3096030038	InverX Horizontal 26,0 kW-230 V	€4.850
3096030039	InverX Horizontal 32,0 kW-230 V	€5.529
3096030040	InverX Horizontal 32,0 kW-400 V	€5.820
3096030041	InverX Horizontal 40,0 kW-400 V	€6.427

(l) 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 (m³)	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
Coefficient of Performance 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 (m³/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	€2.960
3096030030	InverX Vertical 17,5 kW-230 V	€3.805
3096030032	InverX Vertical 21,5 kW-230 V	€4.442
3096030033	InverX Vertical 27,0 kW-230 V	€5.141
3096030052	InverX Vertical 32,0 kW-230 V	€5.862
3096030053	InverX Vertical 32,0 kW-400 V	€6.170
3096030054	InverX Vertical 40,0 kW-400 V	€6.810

(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

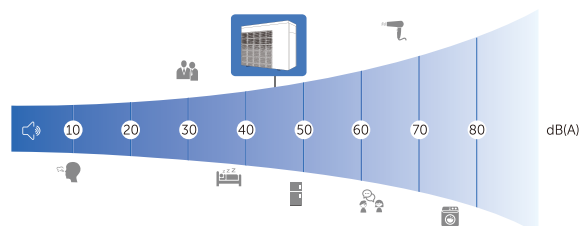
10 Years warranty on the compressor

10 Years warranty on the heat exchanger

1 Significantly quieter

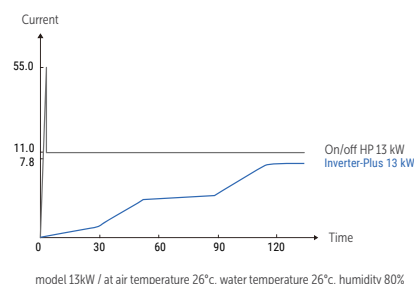
On average 10 times quieter because all models are equipped with twin-rotary Full-Inverter® DC compressors (from Mitsubishi) which reduce vibrations to an absolute minimum.

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.



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+



Capacity

Temperature settings

Mode

Timer

Heating

On/off



Wi-Fi app

	INV+11	INV+13	INV+18	INV+21	INV+28	INV+28T	INV+36T
Advised pool volume (m³)	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	11.0	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 1m 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 1m 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 current 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 (m³/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	€2.077
3096030001	Inverter+ 13kW	€2.624
3096030002	Inverter+ 17.5kW	€3.389
3096030003	Inverter+ 20.5kW	€3.847
3096030004	Inverter+ 27.5kW	€4.937
3096030005	Inverter+ 27.3kW tri	€5.205
3096030008	Inverter+ 35.8kW tri	€5.481
3096030018	Wifi module Inverter+	€58,71

(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+ 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

	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	€10.328
3096030017	Inverter Plus 110KW tri	€20.629

* 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. (I) 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.







AQUARK

Aquark is known for introducing the innovative Black Perfect Pro heat pump and pioneering the side discharge design. Renowned for their extremely quiet operation, Aquark's heat pumps combine advanced technology with energy efficiency, setting new standards in the industry for both design and comfort.



Black Perfect Pro

- First heat pump with innovative Turbofan turbine for optimized airflow
- Ultra-quiet operation: 14 kW version runs at 44 dB, quieter than a refrigerator
- Efficient side discharge design: Air drawn from the back, expelled from the sides
- COP of 22, offering exceptional efficiency and low energy consumption
- Sleek aluminum design

HEAT PUMPS

BLACK PERFECT PRO

NEW



Black Perfect Pro is the first heat pump with an innovative Turbofan turbine. Air is efficiently drawn in from the back and expelled from the sides, resulting in exceptional efficiency and lower energy consumption compared to other models.

 5 Years warranty

 10 Years warranty on the compressor

Exceptionally quiet

With a maximum COP of 22, the Black Perfect Pro is not only powerful but also extremely quiet. The 14 kW version generates only 46 dB at 1 meter at 100% capacity—that's quieter than a refrigerator!

Fairland app and WiFi module

Easily manage your heat pump remotely via the user-friendly app and integrated WiFi module. This heat pump heats and cools your pool all year round, even at temperatures down to -20 °C. Enjoy outstanding efficiency, even at low temperatures.

High efficiency

Thanks to its unique Inverter technology, Mitsubishi compressor, and brushless fan, the Black Perfect Pro offers exceptional performance.

Reduce your carbon footprint

With its excellent performance and the use of R32 gas, you can reduce your CO2 footprint and greenhouse gas emissions.

Elegant and discreet design

The sleek and modern design of the Black Perfect Pro makes it an aesthetic asset for any garden.

Includes luxury winter cover

The heat pump comes with a luxury winter cover, a condensation kit, and four silent blocks for added sound insulation.

REFERENCE	DESCRIPTION	€
3096040209	Black Perfect Pro 15kW	€3.696
3096040210	Black Perfect Pro 17kW	€4.161
3096040211	Black Perfect Pro 22.5kW	€5.415
3096040212	Black Perfect Pro 27kW	€6.202
3096040213	Black Perfect Pro 32kW TRI	€7.381
3096040214	Black Perfect Pro 41kW TRI	€8.120

HEAT PUMPS

BLACK PERFECT PRO



Intuitive touchscreen

The touchscreen of the Black Perfect Pro provides you with real-time insights into the inlet and outlet temperature of your water, allowing you to optimally adjust the By-Pass, it also gives you a realtime insight in the electricity consumption of the heatpump

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	BPP14.5	BPP17	BPP22.5	BPP27	BPP32T	BPP41T
Recommended pool volume (m³)	30-55	35-65	45-80	60-90	66-110	75-120
Operating air temperature (°C)	-20 - 43°C	-20 - 43°C	-20 - 43°C	-20 - 43°C	-20 - 43°C	-20 - 43°C
Operating conditions: air 26°C / water 26°C / humidity 80%						
Heating power (kW) in Smart Mode	11,6	13,6	18,0	21,6	26,0	32,5
Heating power (kW) in Turbo Mode	14,5	17,0	22,5	27,0	32,5	41,0
Coefficient of Performance in Smart Mode	19.8~7.8	20~7.8	20~7.9	19.8~7.7	19.3~7.7	18.8~7.6
Coefficient of Performance in Turbo Mode	8,0	7,5	8,3	7,5	7,4	7,0
Coefficient of Performance at 50% power	14,8	14,9	15,3	14,7	14,4	14,2
Operating conditions: air 15°C / water 26°C / humidity 70%						
Heating power (kW) in Smart Mode	7,8	9,5	12,0	15,0	18,8	23,5
Heating power (kW) in Turbo Mode	9,6	11,5	15,0	18,5	22,7	29,0
Coefficient of Performance in Smart Mode	8.2~5.5	8.8~5.6	9.4~5.9	8.7~5.6	7.8~5.5	7.7~5.4
Coefficient of Performance in Turbo Mode						
Coefficient of Performance at 50% Power	7,6	7,7	8,1	7,6	7,1	7,0
Sound pressure level at 1 m in dB(A)	36,3-43,9	37,2-45,5	37,6-46,8	37,9-48,2	38,3-48,8	38,8-49,3
Sound pressure level at 10 m in dB(A)	16,3-23,9	17,3-25,5	17,6-26,8	17,9-28,2	18,3-28,8	18,8-29,3
Power supply	230V	230V	230V	230V	400V 3Ph	400V 3Ph
Rated power consumption at 15°C air (kW)	0.22~1.81	0.27~2.26	0.32~2.70	0.43~3.58	0.52~4.37	0.70~5.85
Rated current at 15°C air (A)	1,5-12,5	1,92-16	2,22-18,5	2,46-20,5	1,13-9,4	1,5-12,5
Recommended water flow rate (m ³ /h)	3-4	4-6	6-9	8-10	10-12	12-18
Water pipe inlet size (mm)	50	50	50	50	50	50
Net dimensions (l x w x h) (mm)	936*494*655	1036*494*655	1104*494*757	1129*514*945	1310*514*945	1405*514*1070
Net weight (kg)	83	90	100	125	154	186





POOL POWER PACKAGE

Pool Power Package is a high-quality range of heat pumps offering an excellent price-performance ratio. Designed for residential pools, these heat pumps deliver high efficiency and quiet operation. With three models tailored to various pool sizes, they feature advanced technologies for optimal performance, remote control convenience, and adaptable noise levels for a customized experience.



Performance

- Works with environmentally friendly gas R290
- High efficiency, even at very low outdoor temperatures
- PV Ready function for heating with surplus solar energy
- 4G connection, no Wi-Fi needed



Premium

- Delivers outstanding value for your investment.
- Impressive heating while minimizing energy consumption.
- Silent operation.
- Design that complement any outdoor setting or pool area.



Prime

- Efficiently expels heat from the side.
- Ensures optimal airflow and quiet operation.
- Delivers high performance with low energy consumption.

HEAT PUMPS

PERFORMANCE

IMPROVED

PPP POOL
POWER
PACKAGE
A brand of Pool-Partner Pool Group



 **3 Years warranty**

This product, rated with an A+ energy label, is designed for efficiency even in extremely low outdoor temperatures due to its use of R290 refrigerant gas. It features a robust metal housing and includes a WiFi module, winter cover, and low-noise operation for added convenience and comfort. The system is equipped with a user-friendly LCD display and a 5-inch full-color touchscreen, allowing intuitive control. With RS485 bus control, PID-controlled operation, and a PV-ready function for solar compatibility, it ensures optimal performance and ease of use for the modern, energy-conscious user.

The benefits of R290 gas.

R290, also known as propane, is an environmentally friendly refrigerant increasingly used in heat pumps. It has a very low Global Warming Potential (GWP), which means it contributes significantly less to global warming compared to traditional refrigerants. Additionally, R290 offers high energy efficiency due to its excellent thermodynamic properties, which can lead to lower energy costs. The gas can operate effectively across a wide temperature range, improving the performance of heat pumps in both heating and cooling.

PV Ready function

De gehele PoolPowerPackage serie is voorzien van een PV ready functie. Deze functie zorgt ervoor dat het surplus aan opgewekte solar energie kan worden gebruikt om het zwembad te verwarmen. De software is in staat om via een input contact de warmtepomp te starten en desgewenst het setpoint van de gewenste watertemperatuur te verhogen.



4G and Wifi connectivity

Standard DTU (Data Transfer Unit)

The heat pump comes standard with a DTU, enabling connection via both Wi-Fi and 4G. This allows remote monitoring and control of the heat pump even in areas without Wi-Fi coverage.

The ideal situation.

REFERENCE	DESCRIPTION	€
3096040206	PPP Performance full Inverter 24kW - 400V	€6.585
3096040207	PPP Performance full Inverter 28kW - 400V	€6.840
3096040208	PPP Performance full Inverter 35kW - 400V	€8.199

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

PERFORMANCE



5 Inch full colour touchscreen

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



Aqua Temp app for
IOS and Android

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	PERFORMANCE 24T	PERFORMANCE 28T	PERFORMANCE 35T
Discharge	Horizontaal	Horizontaal	Horizontaal
Indoor swimming pool volume max. (1-3-6-8)m ³	120	140	160
Extended swimming season (2-3-6-7-8)m ³	100	120	140
Heating capacity 27°C air (9) kW	8,2~24,0	8,5~28,0	8,7~30,0
Power consumption (2-4) kW	0,41~3,20	0,425~3,89	0,435~4,28
Operating current heating current (2) A	0,62~4,86	0,65~5,91	0,66~6,51
Max. COP -10°C (4)	20,0~7,5	20~7,2	20~7,0
Heating capacity 15°C air (9) kW	5,9~20,0	6,2~24,0	6,5~26,0
Power input (2-4) kW	0,59~3,64	0,62~4,62	0,65~5,20
Operating current heating current (2) A	0,90~5,53	0,94~7,02	0,99~7,90
Max. COP 15°C (4)	10~5,5	10~5,2	10~5,0
Max power input (5) kW	6,0	6,0	6,0
Max. operating current (5)A	10,8	10,8	10,8
Max compressor frequency Hz	70	80	80
Power supply V / Ph / Hz	380-415V / 3F / 50	380-415V / 3F / 50	380-415V / 3F / 50
Sound pressure 1m dB (A)	36-51	37-52	38-53
Sound pressure level 10m dB (A)	22-31	23-32	24-33
Sound pressure level 1m silence mode dB (A)	36	37	38
Sound pressure level 10m silence mode dB (A)	22	23	24
Operating range min-max °C	-25 / 43	-25 / 43	-25 / 43
Water flow m ³ /h	10,3	12,0	12,8
Dimensions lxxwxh mm	1139x490x1270	1139x490x1270	1139x490x1270
Weight kg	145	145	145

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

PREMIUM

IMPROVED

PPP POOL POWER PACKAGE
A brand of POOL-POOL Group



3 Years warranty

This product offers an A+ energy rating and features a low noise level (28 dB(A) in ECO silence mode), making it ideal for swimming pools ranging from 35 to 150 m³. Equipped with a high-performance Mitsubishi compressor, it includes a WiFi module, winter cover, and RS485 bus control for versatile connectivity. Designed for cost-effective pool heating, it provides a 5-inch full-color touchscreen, PID-controlled operation, and a PV-ready function for solar integration, ensuring efficient and user-friendly management of pool heating needs.

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



Aqua Temp app for
IOS and Android

As an option: 4G and Wi-Fi connectivity

Integrated DTU (Data Transfer Unit).

The heat pump comes standard with a DTU, allowing connection via Wi-Fi and 4G. This allows you to monitor and control the heat pump remotely, even in areas without Wi-Fi.



HEAT PUMPS

PREMIUM



Very high efficiency

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



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.

5 Inch full colour touchscreen

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



PV Ready

De gehele PoolPowerPackage serie is voorzien van een PV ready functie. Deze functie zorgt ervoor dat het surplus aan opgewekte solar energie kan worden gebruikt om het zwembad te verwarmen. De software is in staat om via een input contact de warmtepomp te starten en desgewenst het setpoint van de gewenste watertemperatuur te verhogen.



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 Pool Power package 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

PREMIUM



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	PREMIUM 8	PREMIUM 10	PREMIUM 13	PREMIUM 17
Discharge	Horizontal	Horizontal	Horizontal	Horizontal
Pool volume max (1-5) m ³	30	40	60	80
Heating capacity (2-6) kW	2,3-7,6	2,8-10,2	3,2-13,3	5,25-17,0
Power consumption (2-4) kW	0,115~1,03	0,140~1,40	0,160~1,77	0,26~2,33
Operating current heating (2) A	1 fase / 9,8A	1 fase / 9,8A	1 fase / 12,6A	1 fase / 14,6A
COP (2-4)	20-7,4	20-7,3	20-7,5	20-7,3
Heating capacity (3-6) kW	1,8-6,0	2,1-7,8	2,5-10,3	3,89-12,9
Power input (3) kW	0,180~1,10	0,210~1,50	0,250~1,98	0,39~2,53
Heating operating current (3) A	0,9~4,7	1,1~6,8	1,2~8,7	1,2~11,4
COP (3-4)	10~5,4	10~5,2	10~5,2	10-5,1
Maximum frequency Hz	65	85	70	85
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)	34-46	35-47	35-47	36-49
Sound pressure level 10m dB(A)	17-29	18-30	18-30	19-32
Sound pressure level 1m silence mode dB(A)	34	35	35	36
Sound pressure level 10m silence mode dB(A)	17	18	18	19
Operating range min - max °C	-15 / 43	-15 / 43	-15 / 43	-15 / 43
Water flow m ³ /h	4,5	4,5	5,6	7,3
Dimensions lxxwxh mm	1034x453x780	1034x453x780	1034x453x780	1152x490x860
Weight kg	75	75	81	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) COP graph available

5) Air temperature min 15°C

6) Overflow pool capacity by 10-15% increase

REFERENCE	DESCRIPTION	€
3096040197	PPP Premium full Inverter 7,6kW - 230V	€2.695
3096040198	PPP Premium full Inverter 10kW - 230V	€2.846
3096040199	PPP Premium full Inverter 13kW - 230V	€3.315
3096040200	PPP Premium full Inverter 17kW - 230V	€3.800

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

PREMIUM



	PREMIUM 22	PREMIUM 22T	PREMIUM 26T	PREMIUM 30T	PREMIUM 35T
Discharge	Horizontal	Horizontal	Horizontal	Horizontal	Horizontal
Pool volume max (1-5) m ³	100	100	120	140	160
Heating capacity (2-6) kW	6,80-21,7	6,80-21,7	7,60-26,0	8,20-30,0	8,20-35,0
Power consumption (2-4) kW	0,34~3,00	0,34~3,00	0,38~3,56	0,41~4,17	0,41~5,00
Operating current heating (2) A	1 fase / 16,8A	3 fase / 8,3A	3 fase / 11,95A	3 fase / 11,95A	3 fase / 11,95A
COP (2-4)	20-7,2	20-7,2	20-7,3	20-7,2	20-7,0
Heating capacity (3-6) kW	4,97-16,0	4,97-16,0	5,16-18,7	5,32-22,5	5,32-27,5
Power consumption (3) kW	0,497~3,20	0,497~3,20	0,516~3,67	0,532~4,5	0,532~5,5
Heating operating current (3) A	3,0~14,1	0,9~5,3	0,82~5,87	0,85~7,20	0,85~8,80
COP (3-4)	10-5,0	10-5,0	10-5,1	10-5,0	10-5,0
Maximum frequency Hz	80	80	70	78	85
Power supply V/Ph/Hz	220-240/ 1 / 50	380-415V / 3 / 50	380-415V / 3 / 50	380-415V / 3 / 50	380-415V / 3 / 50
Sound pressure level 1m dB(A)	36-50	36-50	38-53	39-53	39-54
Sound pressure level 10m dB(A)	20-34	20-34	22-37	23-37	23-38
Sound pressure level 1m silence mode dB(A)	36	36	38	39	39
Sound pressure 10m silence mode dB(A)	20	20	22	23	23
Operating range min - max °C	-15 / 43	-15 / 43	-15 / 43	-15 / 43	-15 / 43
Water flow m ³ /h	10,0	10,0	12,3	12,3	12,3
Dimensions lxxwxh mm	1152x490x860	1152x490x860	1152x490x860	1152x490x860	1152x490x860
Weight kg	113	126	130	130	130

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	€
3096040201	PPP Premium full Inverter 22,5kW - 230V	€4.580
3096040202	PPP Premium full Inverter 22,5kW - 400V	€4.672
3096040203	PPP Premium full Inverter 25,2kW - 400V	€5.580
3096040204	PPP Premium full Inverter 28,1kW - 400V	€6.008
3096040205	PPP Premium full Inverter 35kW - 400V	€7.436

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

PRIME

IMPROVED

PPP POOL
POWER
PACKAGE
A brand of Polysol Pool Group



 3 Years warranty

This energy-efficient heat pump has an A energy rating and is designed for swimming pools ranging from 35 to 75 m³. Built with a powder-coated metal housing, it features a unique patented air technology design and a Mitsubishi compressor for high performance. It operates at low noise levels without sacrificing efficiency, and includes a WiFi module and winter cover for added convenience.

The space-saving design enables versatile arrangement options, and its Full-Inverter® control adjusts power output between 25 and 100%, maximizing economic efficiency. This high-quality, PV-ready product offers user-friendly control through an advanced controller interface.



PV Ready

De gehele PoolPowerPackage serie is voorzien van een PV ready functie. Deze functie zorgt ervoor dat het surplus aan opgewekte solar energie kan worden gebruikt om het zwembad te verwarmen. De software is in staat om via een input contact de warmtepomp te starten en desgewenst het setpoint van de gewenste watertemperatuur te verhogen.



**Aqua Temp app for
IOS and Android**

REFERENCE	DESCRIPTION	€
3096040193	PPP Prime full Inverter 10 kW - 230 V	€2.190
3096040194	PPP Prime full Inverter 13 kW - 230 V	€2.650
3096040195	PPP Prime full Inverter 18 kW - 230 V	€3.200
3096040196	PPP Prime full Inverter 20 kW - 230 V	€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

PRIME



Space-saving in arrangement

The Prime 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 Prime 10 model to 70 cm for the Prime 20 model.

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



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	PRIME 10	PRIME 13	PRIME 18	PRIME 20
Pool volume max (1-4-5) m ³	30-55m ³	40-70m ³	50-85m ³	60-100m ³
Heating capacity (2) kW	1,9~9,5	2,4~13	2,5~17,8	3,5~20
Power input (2) kW	0,5~6,0	0,6~8,5	0,7~12,1	0,9~13,4
Heating operating current A (2)	9,5	10,3	14,0	14,2
COP (2)	16,1~6,8	16,5~6,6	16,5~6,4	16,3~6,5
Heating capacity (3) kW	1,4~7,0	1,6~9,1	2,3~12,8	2,5~14,7
Power input (3) kW	0,205~1,48	0,238~1,89	0,353~2,66	0,357~3,19
COP (3) 5-8	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)	36-46	37-47	40-50	41-51
Sound pressure level 10m dB (A)	16,5-27	19-28,5	20-30	21-31
Sound pressure level 1m silence mode dB (A)	36	37	40	41
Sound pressure level 10m silence mode dB (A)	20	22	25	26
Operating range min-max °C	-10 / 43	-10 / 43	-10 / 43	-10 / 43
Water flow m ³ /h	3,2	4,1	5,2	5,6
Dimensions lxxwxh mm	1030*455*635	1030*455*635	1130*500*800	1210*530*900
Weight kg	66	66	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

DURA-HI

NEW



3 Years warranty

Characteristics

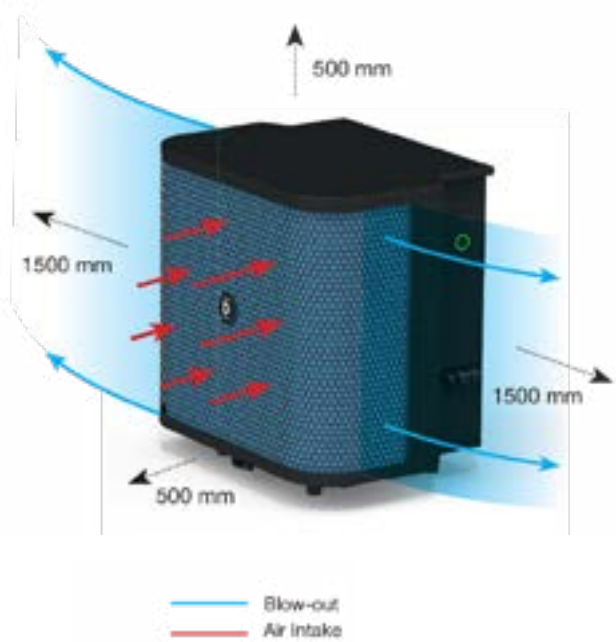
- Energy-efficient way to extend the swimming season, with COP up to 26,4 and SCOP up to 11,76.
- Bluetooth connection with DURACLOUD App.
- Space-saving installation
- Spa mode for DURA-H11i, changing all necessary settings to optimise performance for use with spas.
- Ideal for 4-season use, including a bottom tray heater to prevent ice build-up.
- Whisper-silent operation down to 19,2 dB(A).
- Heating, cooling or both in automatic mode.
- Titanium heat exchanger, compatible with salt-electrolysis.
- NoFrost™, prevents the heat pump from freezing during winter.
- FullFlow™, ensures maximum water flow through the heat pump.
- Compatible with LINK Master, using the advanced DuraNet Communication Technology
- Compatible with LINK Controller using RS485 connection.

Installation Instructions

Ensure sufficient space around the heat pump:

- Front: at least 0.5 metres
- Sides: at least 1.5 metres
- Back: at least 1.5 metres
- Top: at least 0.5 metres

This ensures efficient and trouble-free operation.



REFERENCE	DESCRIPTION	€
3009060014	Heat Pump DURA-Hi11i	€2.540
3009060015	Heat Pump DURA-Hi17i	€3.203
3009060016	Heat Pump DURA-Hi22i	€4.086

HEAT PUMPS

DURA-HI

PRODUCT CODE	DURA-H11I	DURA-H17I	DURA-H22I
Pool volume up to* (m³)	30-50	40-70	60-100
Operating air temp. (°C)	-10 / 43	-10 / 43	-10 / 43
Available operation mode	Heating & Cooling	Heating & Cooling	Heating & Cooling
Performance condition 1: air 27°C / water 26°C / rh 80%			
Mode	Low - Nominal - Boost	Low - Nominal - Boost	Low - Nominal - Boost
Heating capacity (kW)	2,64 - 10,03 - 10,59	3,91 - 15,35 - 16,7	5,03 - 20,88 - 21,56
Power input (kW)	0,10 - 1,18 - 1,41	0,15 - 1,90 - 2,40	0,19 - 2,51 - 2,79
COP	26,4 - 8,5 - 7,51	25,58 - 8,06 - 6,96	25,87 - 8,32 - 7,72
Performance condition 2: air 15°C / water 26°C / rh 70%			
Mode	Low - Nominal - Boost	Low - Nominal - Boost	Low - Nominal - Boost
Heating capacity (kW)	1,9 - 7,43 - 7,65	2,5 - 11,29 - 12,53	3,56 - 15,18 - 15,49
Power input (kW)	0,21 - 1,34 - 1,42	0,28 - 2,27 - 2,78	0,41 - 3,3 - 3,4
COP	9,05 - 5,55 - 5,39	8,93 - 4,97 - 4,51	8,68 - 4,6 - 4,56
Performance condition 3: air 10°C / water 26°C / rh 64%			
Mode	Low - Nominal - Boost	Low - Nominal - Boost	Low - Nominal - Boost
Heating capacity (kW)	1,8 - 6,48 - 6,89	2,5 - 10,64 - 11,18	3,15 - 14 - 14,41
Power input (kW)	0,23 - 1,30 - 1,40	0,32 - 2,13 - 2,7	0,45 - 2,88 - 3,06
COP	7,83 - 4,98 - 4,89	7,81 - 5 - 4,14	7 - 4,85 - 4,70
Nominal current (A)	5,61	10,37	14,05
Max. current (A)	7,5	12	17
Power supply	230V/50Hz/1 Phase	230V/50Hz/1 Phase	230V/50Hz/1 Phase
Casing type	Premium steel with superior scratch resistant coating		
Compressor type	DC Inverter	DC Inverter	DC Inverter
Refrigerant	R32	R32	R32
Fan direction	Horizontal both sides	Horizontal both sides	Horizontal both sides
Noise at 10m dB(A)	20,2 - 35,5	20,5 - 36,3	19,2 - 34,6
Water connection (mm)	50/63	50/63	50/63
Unit net dim. (W*D*H) (mm)	590 x 490 x 590	590 x 490 x 590	760 x 565 x 780
Shipping dim. (W*D*H) (mm)	600 x 506 x 772	600 x 506 x 772	770 x 581 x 910
Net weight (kg)	44	49	71
Shipping weight (kg)	60	68	93
Warranty	3	3	3
SCOP	11,76	10,45	9,89

* Pool volume based on an entirely insulated pool with cover, free from wind and exposed to the sun.



HEAT EXCHANGERS

SONDEX

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



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.
- Heat exchangers are BELGAQUA-approved

07

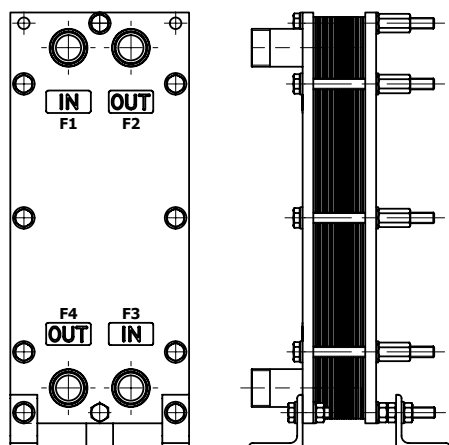


Plate design

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.

REFERENCE	DESCRIPTION	HEAT TRANSFER AT 60°C INLET		€
		KW	BTU/H	
3092010020	Double wall Heat Exchanger 12pl/40kW Titanium	40	136000	€2.038
3092010022	Double wall Heat Exchanger 20pl/80kW Titanium	80	272000	€2.769
3092010024	Double wall Heat Exchanger 30pl/120kW Titanium	120	409000	€3.935

HEAT EXCHANGER

BOWMAN

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



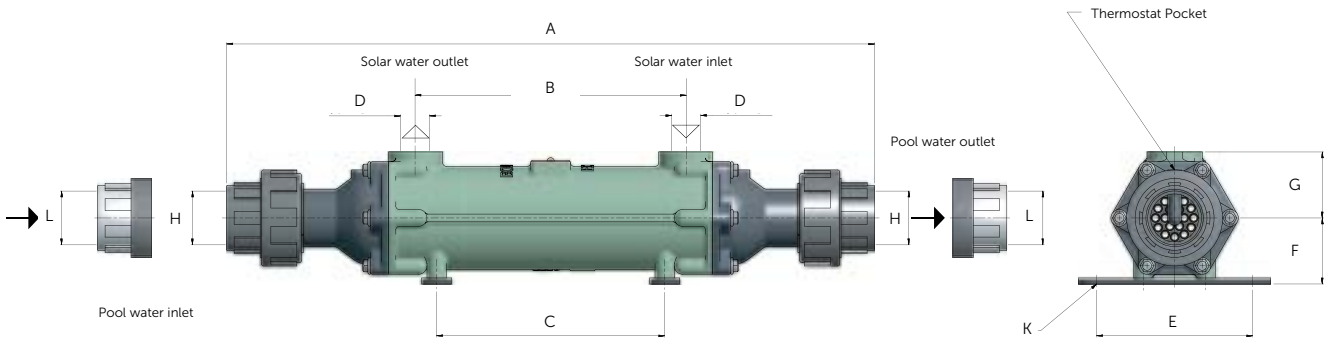
- 2 year manufacturer’s warranty on copper nickel version
- 10-year manufacturer’s warranty on titanium version

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 CO₂ 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	* 3/4" BSP	* 3/4" BSP	* 3/4" BSP	* 3/4" BSP	* 3/4" 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 reliably 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.

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

REFERENCE	DESCRIPTION	POOL CAPACITY BOILER M³	BOILER FLOW M³/H	HEAT TRANSFER KW BTU/H	MAX POOL FLOW M³/H	€	
3055010037	Bowman 5113-1 - Cu/Ni	40	2.1	12	41.000	9.0	€401
3055010039	Bowman 5113-1 - Titanium	50	3.0	16	55.000	12.0	€565
3055010040	Bowman 5113-2 - Cu/Ni	80	2.4	40	135.000	10.2	€489
3055010010	Bowman 5113-2 - Titanium	90	3.0	50	170.000	10.2	€677
3055010011	Bowman 5113-3 - Cu/Ni	120	3.6	40	135.000	13.5	€614
3055010012	Bowman 5113-3 - Titanium	130	4.0	46	157.000	15.0	€871
3055010013	Bowman 5114-2 - Cu/Ni	170	5.4	55	190.000	21.0	€1.100
3055010024	Bowman 5114-2 - Titanium	180	6.0	60	205.000	22.8	€1.436

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 BTU/H	MAX POOL FLOW M³/H	€	
3055010011	Bowman 5113-3 - Cu/Ni	20	1.5	10	34,000	6.2	€614
3055010012	Bowman 5113-3 - Titanium	20	1.5	10	34,000	6.2	€871
3055010016	Bowman 5113-5 - Cu/Ni	52	3.0	27	92,000	15.0	€947
3055010017	Bowman 5113-5 - Titanium	52	3.0	27	92,000	15.0	€1.359
3055010018	Bowman 5114-5 - Cu/Ni	94	4.5	47	160,000	23.0	€1.796
3055010036	Bowman 5114-5 - Titanium	94	4.5	47	160,000	23.0	€2.593

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	€175
3078000602	LAE 2 m probe	€11,00



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

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REFERENCE	DESCRIPTION	€
3023040067	Aqua Mex Standard 40 kW Nickel Alloy	€1.083
3023040068	Aqua Mex Standard 70 kW Nickel Alloy	€1.260
3023040071	Aqua Mex Standard 70 kW Titanium	€1.767
3023040069	Aqua Mex Standard 100 kW Nickel Alloy	€1.461
3023040072	Aqua Mex Standard 100 kW Titanium	€2.293

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	€2.542
3007030003	Aqua Mex Complete 40 kW Titanium	€2.910
3007030005	Aqua Mex Complete 70 kW Titanium	€3.356

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	€485
3007030026	Heat Exchanger Hi-Temp HT40 Titanium	€890

07

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	€154
3000000057	Temperature Probe < 60°C	€154
FLOW SWITCHES		
3007030045	Pahlen flow switch 1/2" M, 10 Ampere - 230 V	€127
ACCESSORIES		
3000000058	Coupling 2" M x 2" M brass	€144

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.

REFERENCE	DESCRIPTION	€
3007030050	Electric Heater Pahlen titanium - 6 kW - 5160 kcal/h	€1.296
3007030051	Electric Heater Pahlen titanium - 9 kW - 7740 kcal/h	€1.319
3007030052	Electric Heater Pahlen titanium - 12 kW - 10320 kcal/h	€1.341
3007030053	Electric Heater Pahlen titanium - 15 kW - 12900 kcal/h	€1.349
3007030054	Electric Heater Pahlen titanium - 18 kW - 15500 kcal/h	€1.359

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	€981
3074028936	Electric Heater Aqua HL Line 6kW	6.0	9	€995
3074028937	Electric Heater Aqua HL Line 9kW	9.0	14	€1.009
3074028938	Electric Heater Aqua HL Line 12kW	12.0	18	€1.045
3074028939	Electric Heater Aqua HL Line 15kW	15.0	22	€1.058

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, dimension 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	€408
3074018930	Electric Heater Pahlen 6kW	6.0	9	€416
3074018931	Electric Heater Pahlen 9kW	9.0	14	€429
3074018932	Electric Heater Pahlen 12kW	12.0	18	€447
3074018933	Electric Heater Pahlen 15kW	15.0	22	€456
3074018934	Electric Heater Pahlen 18kW	18.0	27	€466

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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	€946
3007030041	Electric Heater Pahlen RSV - 9 kW - 7740 kcal/h	€954
3007030042	Electric Heater Pahlen RSV - 12 kW - 10320 kcal/h	€975
3007030043	Electric Heater Pahlen RSV - 15 kW - 12900 kcal/h	€983
3007030044	Electric Heater Pahlen RSV - 18 kW - 15500 kcal/h	€993

EVA OPTIC

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EVA

08 Lighting

EVA OPTIC SubAqua 233

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Counter Current

Liners

Formworks

Accessories

Maintenance Equipment

Cleaners

Covers

PVC

Daisy®

Aquadeck



EVA OPTIC SUBAQUA

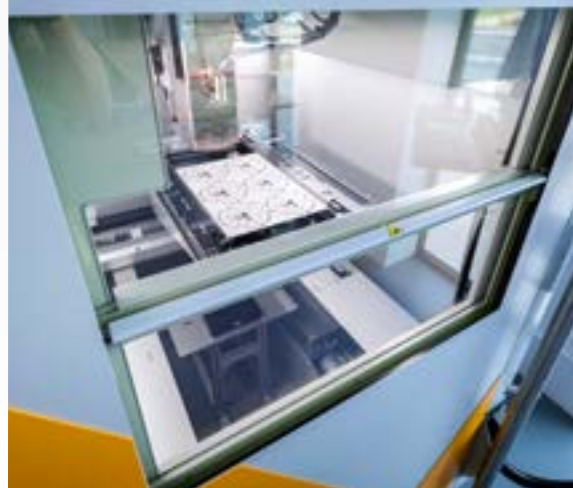
EVA OPTIC SUBAQUA



08

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 dedicates themselves to producing the finest, sustainable, and durable LED lighting solutions.



EVA OPTIC SUBAQUA

EVA OPTIC SUBAQUA

EVA LED UNDERWATER LIGHTING



Which cable diameters to use when extending cables EVA Optic LED lighting?

Extend up to 100 metres (max) with:

- 2.5mm² x number of cores lamp

Lamps supplied ex-factory with a longer cable may be extended up to 50 metres:

- 2.5mm² x number of cores lamp

SubAqua 25W MONO (satin cover)

EVA LED SubAqua lamp + PSU

REFERENCE	DESCRIPTION	€
3097010125	SubAqua 25W MONO (satin cover) Warm White 10m cable	€660
3097010126	SubAqua 25W MONO (satin cover) Warm White 20m cable	€715
3097010127	SubAqua 25W MONO (satin cover) Warm White 30m cable	€769
3097010128	SubAqua 25W MONO (satin cover) Clear White 10m cable	€660
3097010129	SubAqua 25W MONO (satin cover) Clear White 20m cable	€715
3097010130	SubAqua 25W MONO (satin cover) Clear White 30m cable	€769
3097010131	SubAqua 25W MONO (satin cover) Mediterranean 10m cable	€660
3097010132	SubAqua 25W MONO (satin cover) Mediterranean 20m cable	€715
3097010133	SubAqua 25W MONO (satin cover) Mediterranean 30m cable	€769



SubAqua 25W RGBW (satin cover)

EVA LED SubAqua lamp + PSU

REFERENCE	DESCRIPTION	€
3097010134	SubAqua 25W RGBW (satin cover) Warm White 10m cable	€1.215
3097010135	SubAqua 25W RGBW (satin cover) Warm White 20m cable	€1.269
3097010136	SubAqua 25W RGBW (satin cover) Warm White 30m cable	€1.324
3097010137	SubAqua 25W RGBW (satin cover) Clear White 10m cable	€1.215
3097010138	SubAqua 25W RGBW (satin cover) Clear White 20m cable	€1.269
3097010139	SubAqua 25W RGBW (satin cover) Clear White 30m cable	€1.324

EVA OPTIC SUBAQUA

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	€1.162
3097010141	SubAqua 40W MONO (microprism cover) Warm White 20m cable	€1.216
3097010142	SubAqua 40W MONO (microprism cover) Warm White 30m cable	€1.271
3097010143	SubAqua 40W MONO (microprism cover) Clear White 10m cable	€1.162
3097010144	SubAqua 40W MONO (microprism cover) Clear White 20m cable	€1.216
3097010145	SubAqua 40W MONO (microprism cover) Clear White 30m cable	€1.271
3097010146	SubAqua 40W MONO (microprism cover) Mediterranean 10m cable	€1.162
3097010147	SubAqua 40W MONO (microprism cover) Mediterranean 20m cable	€1.216
3097010148	SubAqua 40W MONO (microprism cover) Mediterranean 30m cable	€1.271



SubAqua 50W RGBW (microprism cover)

EVA LED SubAqua lamp + PSU

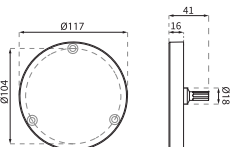
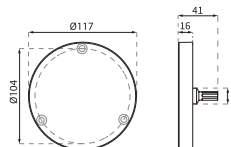
REFERENCE	DESCRIPTION	€
3097010149	SubAqua 50W RGBW (microprism cover) Multicolor Warm White 10m cable	€1.742
3097010150	SubAqua 50W RGBW (microprism cover) Multicolor Warm White 20m cable	€1.797
3097010151	SubAqua 50W RGBW (microprism cover) Multicolor Warm White 30m cable	€1.852
3097010152	SubAqua 50W RGBW (microprism cover) Multicolor Clear White 10m cable	€1.742
3097010153	SubAqua 50W RGBW (microprism cover) Multicolor Clear White 20m cable	€1.797
3097010154	SubAqua 50W RGBW (microprism cover) Multicolor Clear White 30m cable	€1.852

EVA OPTIC SUBAQUA

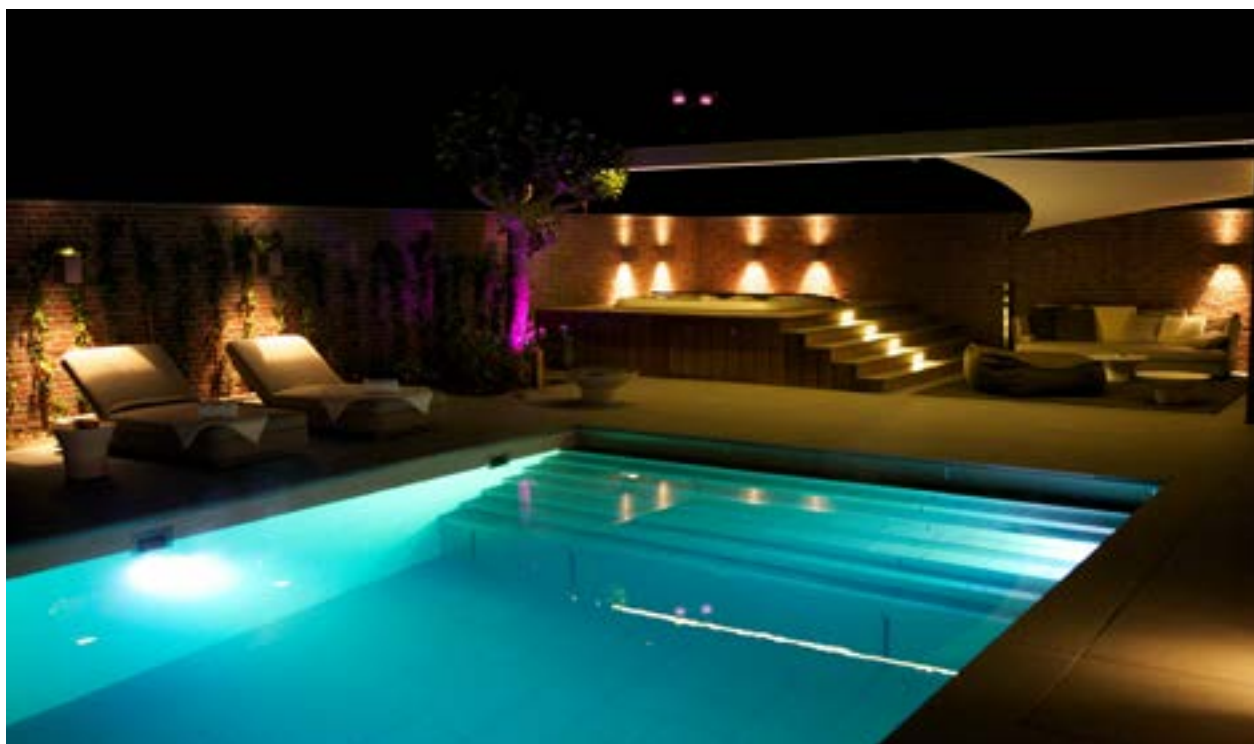
EVA OPTIC SUBAQUA

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	40°C	40°C
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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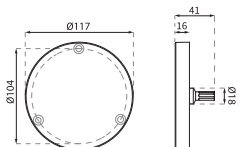
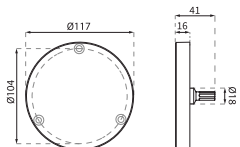


EVA OPTIC SUBAQUA

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	40°C	40°C
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

08



EVA OPTIC SUBAQUA

EVA OPTIC SUBAQUA

MOUNTING ACCESSORIES



Stainless steel recessed niche

REFERENCE	DESCRIPTION	€
3097010030	EVA Optic ABS recessed housing, including gasket set	€223
3097010027	Installation Housing ABS for concrete pools	€178

Mounting disc for ABS recess

REFERENCE	DESCRIPTION	€
3097010031	SS mounting plate for ABS recessed housing for liner/prefab pools, flange diameter ø 174 mm	€178
3097010028	SS mounting plate for ABS recessed housing for concrete/tile pools, flange diameter ø 194 mm	€178
3097010121	Cover plate EVA SS ø 194 mm	€165
3097010215	EVA Led Cover Plate SubAqua ABS - Anthracite	€51,00
3097010216	EVA Led Cover Plate SubAqua ABS - Grey	€51,00
3097010217	EVA Led Cover Plate SubAqua ABS - White	€51,00



Mounting discs for ABS or stainless steel recesses are not interchangeable.

Stainless steel recessed niche

REFERENCE	DESCRIPTION	€
3098020143	EVA Optic SS recessed housing for concrete and liner pools	€404
3098020144	EVA Optic SS flange set for liner pool	€99,49
3098020145	EVA Optic SS recessed housing for prefab pools	€429

Mounting disc for stainless steel recessed niche

REFERENCE	DESCRIPTION	€
3097020106	Mounting plate RVS standard, flat Ø192mm	€120
3097020107	Mounting plate RVS Deluxe, Ø204mm	€215
3098020149	Cube Line square SS mounting plate (flanged) for liner/prefab pools (210x210 mm) for A6 and A12	€247
3098020150	Cubic Line square SS mounting plate (flat) for concrete and tile pools (210x210 mm) for A6 and A12	€200

EVA OPTIC SUBAQUA

EVA OPTIC SUBAQUA

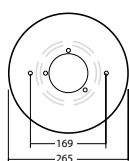
MOUNTING ACCESSORIES



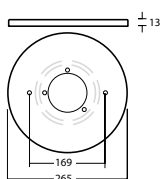
Surface mounted

REFERENCE	DESCRIPTION	€
3097010035	Surface-mount installation set for A6 and A12 with extension kit (for concrete)	€428
3097010036	Surface-mount installation set for A6 and A12, ring diameter ø 139 mm (for prefab/liner)	€317
3097010089	SS extension tube 122mm set polyester/liner	€111
3097010088	SS extension tube 330mm set polyester/liner	€111

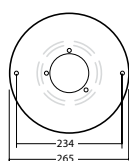
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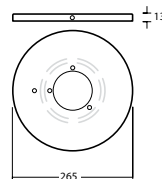
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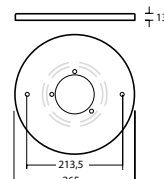
3098020210



3098020003



3098020209



3098020211

Mounting discs for replacement lamps

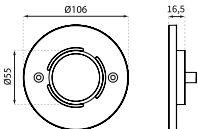
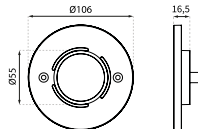
REFERENTIE	OMSCHRIJVING	€
3098020002	Faceplates for LED UWS, round, wibre	€97,65
3098020210	ø 265 mm, centre-to-centre screw hole spacing 169 mm, flanged, for replacement	€151
3098020003	ø 265 mm, centre-to-centre screw hole spacing 234 mm, for replacement of Bega fixtures	€100
3098020209	ø 265 mm, flanged, for replacement of Bega fixtures	€179
3098020211	ø 265 mm, centre-to-centre screw hole spacing 213.5 mm, flanged, for replacement	€151

EVA OPTIC SUBAQUA

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

08



EVA OPTIC SUBAQUA

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.

REFERENCE	DESCRIPTION	€
3097010178	SubAqua XS Led 10W MONO PSU - Warm White - 10m cable (without PSU)	€650
3097010181	SubAqua XS Led 10W MONO PSU - Clear White - 10m cable (without PSU)	€650
3097010184	SubAqua XS Led 10W MONO PSU - Mediterranean - 10m cable (without PSU)	€650
3097010194	SubAqua XS Led MONO - Warm White - 10m cable (without PSU)	€443
3097010197	SubAqua XS Led MONO - Clear White - 10m cable (without PSU)	€443
3097010200	SubAqua XS Led MONO - Mediterranean - 10m cable (without PSU)	€443

20m and 30m are available on request.

08

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	€1.204
3097010190	SubAqua XS Led 10W RGBW PSU - Clear White - 10m cable	€1.204
3097010203	SubAqua XS Led Multi Channel RGBW - Warm White - 10m cable	€550
3097010206	SubAqua XS Led Multi Channel RGBW - Clear White - 10m cable	€550

20m and 30m are available on request.

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.



3097010044



3097010193

REFERENCE	DESCRIPTION	€
3097010044	SS316 installation housing for Q lights	€352
3097010046	Packing set for EVA-QA-10 for polyester/liner	€85,50
3097020001	Cable Joint Set Q-series lights	€72,50
3097010193	Cover Plate SS316	€172
3097010218	Cover Plate SS316 Flanged (194mm)	€189
3097010031	SS mounting plate for ABS recessed housing for liner/prefab pools, flange diameter ø 174 mm	€178
3097010215	EVA Led Cover Plate SubAqua ABS - Anthracite	€51,00
3097010217	EVA Led Cover Plate SubAqua ABS - White	€51,00
3097010216	EVA Led Cover Plate SubAqua ABS - Grey	€51,00
3097010155	Large flange for EVA-AA-09 installation housing ABS	€160

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 dimmer

- To be used for mono colour lamps. Turn for dimming the lamps, press for on/off.

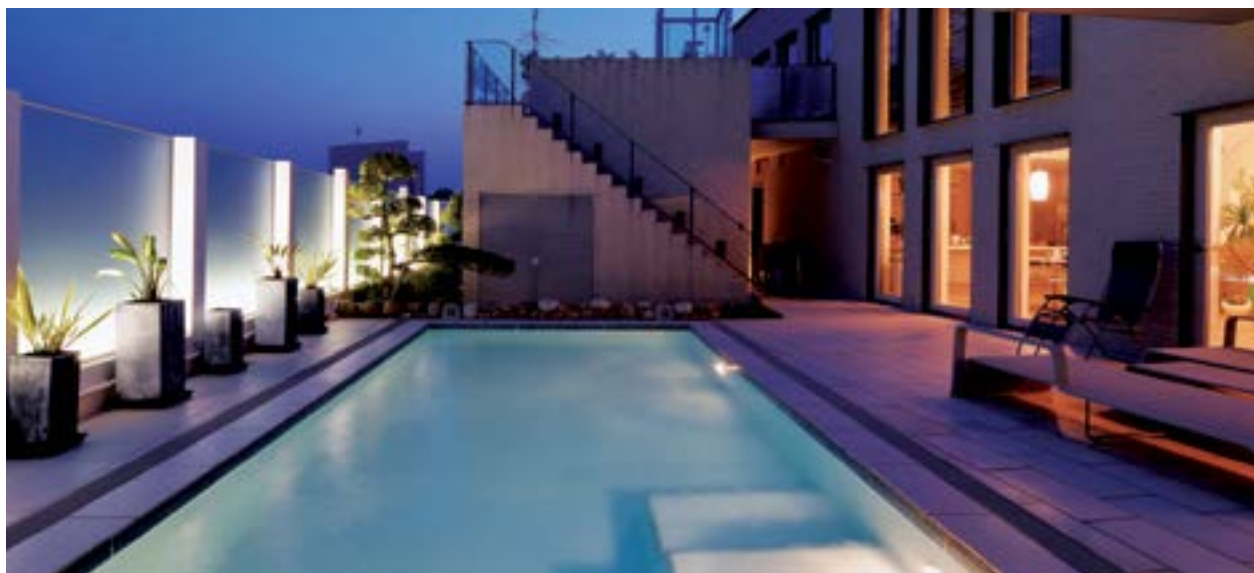


REFERENCE	DESCRIPTION	€
3097020050	EVA Optic ArchiTech RGB/DMX control	€670
3097010094	EVA Optic ArchiTech Pro RGB/DMX control	€1.700
3097010095	EVA Optic touchscreen control panel RGBW DMX	€217
3097020048	EVA Optic dimmer	€143
3097010214	IP67 3CH remote control for RGBW LED PCB and	€740
3097020054	EVA Optic DMX cable, price per running meter	€5,50
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.



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

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 available in RGBW.



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 ambient 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.



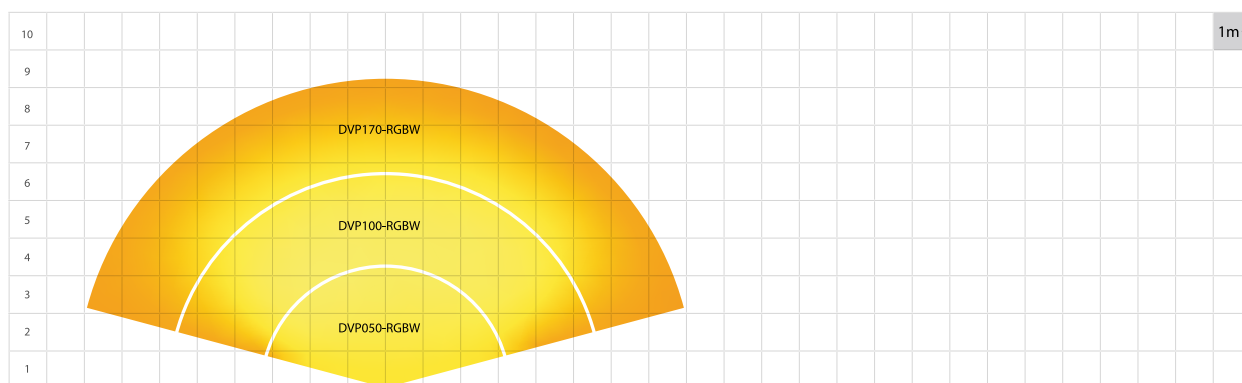
DURAVISION

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.

 **3 Years warranty**



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

DURAVISION

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	€407
3094030266	DVP050-WH	Vision Pro WH, Ø50mm	2000	24W	White	€335

VISION PRO Ø 100MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030184	DVP100-RGBW	Vision Pro RGBW, Ø100mm	3500	80W	RGBW	€707
3094030267	DVP100-WH	Vision Pro WH, Ø100mm	5500	59W	White	€510

VISION PRO Ø 170MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030185	DVP100-RGBW	Vision Pro RGBW, Ø170mm	7000	115W	RGBW	€924
3094030268	DVP170-WH	Vision Pro WH, Ø170mm	11000	108W	White	€819

DURAVISION

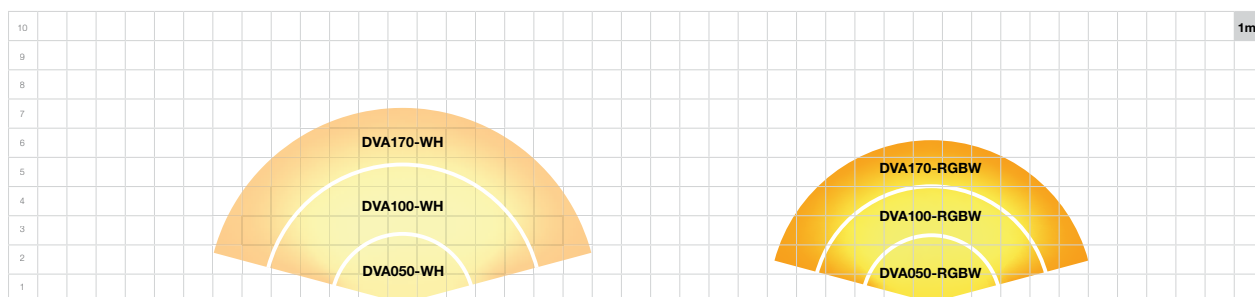
ALLEGRO



The Allegro series is designed based on the same platform as the VISION Pro. The lamp has a very good light output and is available in RGBW version.

 **3 Years warranty**

08



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 NoAir™ 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	€290
3094030237	DVA050-WH	Allegro DVA WH, Ø50mm	800	10W	White	€197
3094030238	DVA050-WW	Allegro DVA WW, Ø50mm	750	10W	Warm White	€197

ALLEGRO Ø 100MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030217	DVA100-RGBW	Allegro DVA RGBW, Ø100mm	1900	25W	RGBW	€453
3094030239	DVA100-WH	Allegro DVA WH, Ø100mm	2600	25W	White	€304
3094030240	DVA100-WW	Allegro DVA WW, Ø100mm	2450	25W	Warm White	€304

ALLEGRO Ø 170MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030218	DVA170-RGBW	Allegro DVA RGBW, Ø170mm	3800	50W	RGBW	€624
3094030241	DVA170-WH	Allegro DVA WH, Ø170mm	5500	50W	White	€411
3094030242	DVA170-WW	Allegro DVA WW, Ø170mm	5100	50W	Warm White	€411

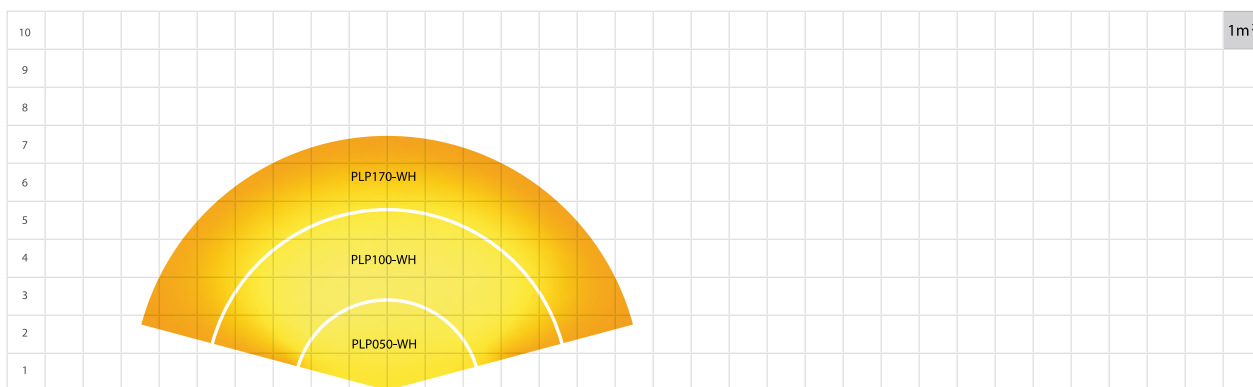
DURAVISION

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.

 **3 Years warranty**



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	€187
3094030143	PLP050-WW	Adagio Pro Warm White, Ø50mm	700	8W	Warm white	€187
3094030154	PLP050-BL	Adagio Pro Blue, Ø50mm	170	8W	Blue	€240

ADAGIO PRO Ø 100MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030141	PLP100-WH	Adagio Pro White, Ø100mm	2600	25W	White	€255
3094030144	PLP100-WW	Adagio Pro Warm White, Ø100mm	2400	23W	Warm white	€255
3094030155	PLP100-BL	Adagio Pro Blue, Ø100mm	480	25W	Blue	€357

ADAGIO PRO Ø 170MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030142	PLP170-WH	Adagio Pro White, Ø170mm	5500	57W	White	€348
3094030145	PLP170-WW	Adagio Pro Warm White, Ø170mm	4950	55W	Warm white	€348
3094030156	PLP170-BL	Adagio Pro Blue, Ø170mm	1450	46W	Blue	€507

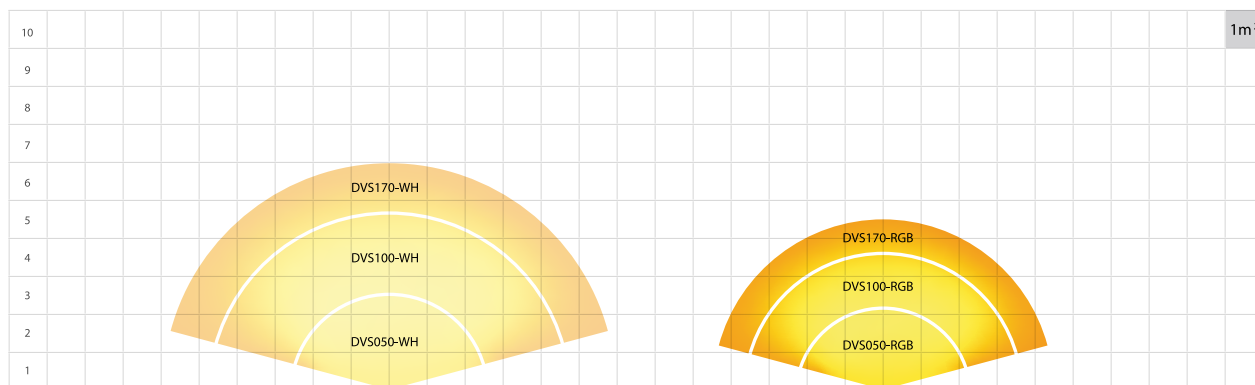
DURAVISION

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.

 **2 Years warranty**



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	€206
3094030171	DVS050-TW	Spectra DVS Tunable White, Ø50mm	550	8W	TUN. WH.	€188
3094030188	DVS050-WH	Spectra DVS White, Ø50mm	700	10W	WHITE	€169

SPECTRA DVS Ø 100MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030172	DVS100-RGB	Spectra DVS RGB, Ø100mm	1550	20W	RGB	€277
3094030173	DVS100-TW	Spectra DVS Tunable white, Ø100mm	1500	20W	TUN. WH.	€261
3094030189	DVS100-WH	Spectra DVS white, Ø100mm	2300	26W	WHITE	€212

SPECTRA DVS Ø 170MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030174	DVS170-RGB	Spectra DVS RGB, Ø170mm	2450	32W	RGB	€373
3094030175	DVS170-TW	Spectra DVS Tunable white, Ø170mm	2400	32W	TUN. WH.	€352
3094030190	DVS170-WH	Spectra DVS White, Ø170mm	3950	40W	WHITE	€288

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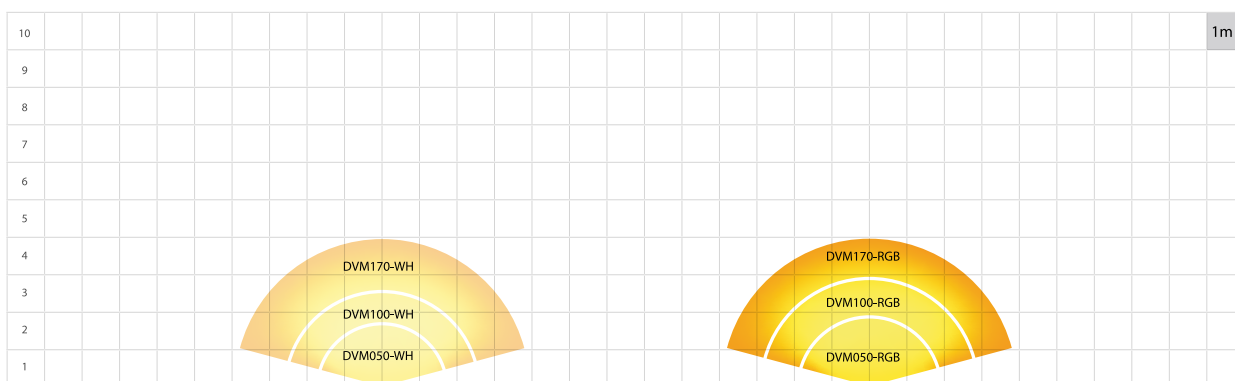
DURAVISION

SPECTRA DVM



VISION Spectra offers you the DVM range of lamps with medium levels of lumen output for partially or ambient 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.

08



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	€98,24

08

SPECTRA DVM Ø 100MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030187	DVM100-WH	Spectra DVM White, Ø100mm	875	9W	WHITE	€124

SPECTRA DVM Ø 170MM



REFERENCE	CODE	DESCRIPTION	LUM	MAX POWER	COLOR	€
3094030176	DVM170-RGB	Spectra DVM RGB, Ø170mm	1600	20W	RGB	€192
3094030177	DVM170-WH	Spectra DVM White, Ø170mm	1675	17W	WHITE	€144

VISION WALL CONDUITS

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	€48,05



REFERENCE	CODE	DESCRIPTION	€
3094030222	PZA-WCS-NG	Wall conduit to Ø 50mm - 63mm. Only for Adagio Pro and Spectra	€42,67

FOR PREFAB POOLS



REFERENCE	CODE	DESCRIPTION	€
3094030224	PZA-WTM-NG	Wall conduit to D50/63mm	€48,05



REFERENCE	CODE	DESCRIPTION	€
3094030136	PZA-WTM-SS	Wall conduit Stainless steel to Ø 50mm - 63mm, 90° entry. Only for Adagio Pro and Spectra	€192

FLEX TUBE



REFERENCE	CODE	DESCRIPTION	€
3094030219	PZA-FLEX-NG	Vision Wall Through - flex tube & 90° bend	€12,90

VISION WALL CONDUITS

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

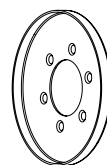


REFERENCE	CODE	DESCRIPTION	€
3094030191	PZA-WG-RSS	Stainless steel Flange for DVP050	€83,28

INSTALLATION KIT FOR TILES/MOSAIC



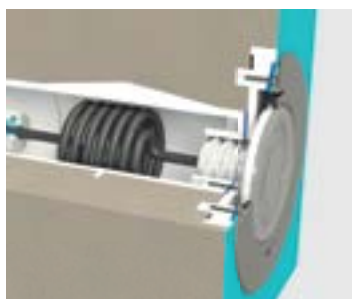
Screw the stainless steel niche flange to the VISION Wall Conduit 1,5". Place the tiles against the edge of the niche flange. Click the light into the Face Plate Ultra Flat and push it into the wall conduit.



08

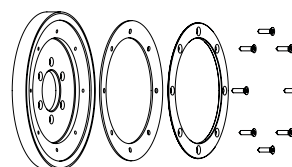
REFERENCE	CODE	DESCRIPTION	€
3094030248	PZA050-CT	VISION Face Plate Ultra Flat - mounting kit	€17,53
3094030249	PZA100-CT	VISION Face Plate Ultra Flat - mounting kit	€25,76
3094030250	PZA170-CT	VISION Face Plate Ultra Flat - mounting kit	€42,25

INSTALLATION KIT FOR LINER



Take the VISION Wall Conduit 1,5", place the gasket and the polymer niche flange on top, screw it all together. Finish the pool construction and place the liner. Put the stainless steel mounting ring on the liner with a gasket in between.

Screw everything into the polymer niche flange for a watertight finish. Click the light into the Face Plate Ultra Flat and push it into the wall conduit.



REFERENCE	CODE	DESCRIPTION	€
3094030251	PZA050-CL	VISION Face Plate Ultra Flat - mounting kit	€48,44
3094030252	PZA100-CL	VISION Face Plate Ultra Flat - mounting kit	€79,38
3094030253	PZA170-CL	VISION Face Plate Ultra Flat - mounting kit	€159

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



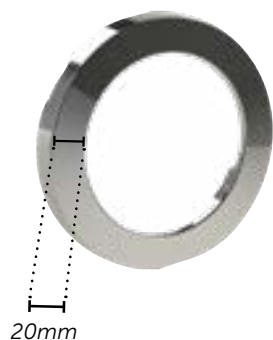
REFERENCE	CODE	DESCRIPTION	€
<i>Standard Face Plate - For all types of pools</i>			
3094030065	PZA100-RA*	PZA 100mm	€34,22
3094030066	PZA170-RA*	PZA 170mm	€40,61
3094030057	PZA170-RA-SS	PZA 170mm in Stainless steel	€108
<i>Ultra Thin Face Plate - For concrete pools</i>			
3094030060	PZA100-RN*	PZA 100mm	€34,22
3094030062	PZA100-RN-SS	PZA 100mm in Stainless steel	€90,72
3094030059	PZA170-RN*	PZA 170mm	€40,61
3094030061	PZA170-RN-SS	PZA 170mm in Stainless steel	€108

TYPE RF/RO - SOLID, WARM AND MODERN LOOK



REFERENCE	CODE	DESCRIPTION	€
<i>Standard Face Plate - For all types of pools</i>			
3094030146	PZA050-RF-*	PZA 50mm	€23,50
3094030147	PZA050-RF-SS	PZA 50mm in Stainless steel	€67,31
3094030086	PZA100-RF-SS	ZEN PZA 100mm in Stainless steel	€114
3094030084	PZA170-RF-SS	ZEN PZA 170mm in Stainless steel	€140
3094030182	PZA100-RF-*	ZEN 100mm RF Coloured	€34,22
3094030181	PZA170-RF-*	ZEN 170mm RF Coloured	€40,61
<i>Ultra Thin Face Plate - For concrete pools</i>			
3094030148	PZA050-RO-*	PZA 50mm	€23,50
3094030149	PZA050-RO-SS	PZA 50mm in Stainless steel	€67,31
3094030087	PZA100-RO-SS	ZEN PZA 100mm in Stainless steel	€114
3094030085	PZA170-RO-SS	ZEN PZA 170mm in Stainless steel	€140

TYPE RP - FACEPLATE FOR STAIR LIGHTING



REFERENCE	CODE	DESCRIPTION	€
3094030122	PZA100-RP-SS	Stainless steel face plate for stairs for Ø100 Pro	€104

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.

ULTRA FLAT FOR ALL MODELS 50MM, 100MM & 170MM



REFERENCE	CODE	DESCRIPTION	€
3094030254	PZA050-FLAT-SS	VISION Face plate Ultra Flat - size 50 - SS	€54,64
3094030255	PZA100-FLAT-SS	VISION Face plate Ultra Flat - size 100 - SS	€73,19
3094030256	PZA170-FLAT-SS	VISION Face plate Ultra Flat - size 170 - SS	€108
3094030257	PZA050-FLAT-WH	VISION Face plate Ultra Flat - size 50 - SS	€17,53
3094030258	PZA100-FLAT-WH	VISION Face plate Ultra Flat - size 100 - SS	€27,83
3094030259	PZA170-FLAT-WH	VISION Face plate Ultra Flat - size 170 - White	€34,02
3094030260	PZA050-FLAT-LG	VISION Face plate Ultra Flat - size 50 - Light Grey	€17,53
3094030261	PZA100-FLAT-LG	VISION Face plate Ultra Flat - size 100 - Light Grey	€27,83
3094030262	PZA170-FLAT-LG	VISION Face plate Ultra Flat - size 170 - Light Grey	€34,02
3094030263	PZA050-FLAT-DG	VISION Face plate Ultra Flat - size 50 - Dark Grey	€17,53
3094030264	PZA100-FLAT-DG	VISION Face plate Ultra Flat - size 100 - Dark Grey	€27,83
3094030265	PZA170-FLAT-DG	VISION Face plate Ultra Flat - size 170 - Dark Grey	€34,02

REFERENCE	CODE	DESCRIPTION	€
3094030243	PZA-WM-PP	VISION Wall Conduit PP - for PP pools	€36,09
3094030244	PZA-WM-PE	VISION Wall Conduit PE - for PE pools	€37,10
3094030245	PZA-FLEX-800	VISION Flexible PVC hose - length 800mm	€12,36
3094030246	PZA-WM-FLUSH	VISION Wall Conduit PP/PE - mounting kit	€16,49
3094030247	PZA-WM-FLAT	VISION Wall Conduit PP/PE - mounting kit	€16,49



08

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

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	€191
3094030202	Link Handheld PL-Rem	€73,70

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	€201

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	€332

DURAVISION

LINK CONTROLLER



PART OF THE DURALINK™

Part of the DuraLink™ connected product range.

All LINK Controllers are part of the DuraLink™ 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

08

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	€393
3094030202	Link Handheld PL-Rem	€73,70

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	€600
3094030202	Link Handheld PL-Rem	€73,70

DURAVISION

LINK TOUCH



PART OF THE DURALINK™

Part of the DuraLink™ connected product range.



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

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.

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	€315

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	€315

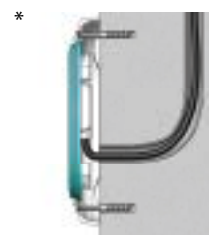
SOLUTIONS FOR EXISTING POOLS

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))*



MOONLIGHT COLOUR LEDS



REFERENCE	DESCRIPTION	€
3094030104	Moonlight RGB - 575 lm, 15W (12 VAC)	€230
3094030070	Moonlight RGB - 1450lm, 25W (12 VAC)	€360

MOONLIGHT WHITE LEDS



REFERENCE	DESCRIPTION	€
3094030105	Moonlight White - 575 lm, 15W (12 VAC)	€230
3094030072	Moonlight White - 2100lm, 28W (12 VAC)	€360

FACE PLATE (OPTIONAL)



REFERENCE	DESCRIPTION	€
3094030103	Stainless steel (316) face plate	€180

PAR56 RETROFIT SOLUTIONS

MOONLIGHT



REFERENCE	DESCRIPTION	€
3094030106	Ultra flat shape, 575 lm, 15W, Colour Light	€210
3094030032	Ultra flat shape, 925 lm, 21W, Colour Light	€255
3094030033	Ultra flat shape, 1450 lm, 25W, Colour Light	€348
3094030107	Ultra flat shape, 1250 lm, 16W, White Light	€210
3094030036	Ultra flat shape, 1850 lm, 19W, White Light	€255
3094030037	Ultra flat shape, 2100 lm, 28W, White Light	€348

08

AQUA DELIGHT NICHE



REFERENCE	DESCRIPTION	€
3094030152	Adapter kit with Adagio Pro white	€57,63

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



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

08

REFERENCE	DESCRIPTION	€
3094030157	Toroidal Transformer 150VA 230V/12V DIN-rail	€118
3094030158	Toroidal Transformer 350VA 230V/12V DIN-rail	€145
3094030159	Toroidal Transformer 700VA 230V/12V DIN-rail	€207



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	€145
3094030161	Toroidal Transformer 350VA 230V/12V IP64	€188
3094030162	Toroidal Transformer 700VA 230V/12V IP64	€284

EVastream Move



09 Counter Current

EVAstream Move	268
EVAstream Next	271
Jet Vag NIXI-R	278
Jet Vag NIXI-D	279
Evolution	280



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Pool control & dosing

Chemicals

Heating

Lighting

Counter Current

09

Liners

Formworks

Accessories

Maintenance Equipment

Cleaners

Covers

PVC

Daisy®

Aquadeck

EVASTREAM MOVE

NEW

The ultimate wireless plug & play swimming machine

Transform your standard pool into a state-of-the-art training facility, your personal fitness environment! Enjoy the benefits of swimming in a 25-meter pool, right in your own backyard—without needing to modify your pool.

The EVAstream Move is a wireless swimming machine designed to completely transform your swimming experience. With this plug & play device, you can turn your pool into a fully equipped training facility. Its power, stability, and energy efficiency make it unique. Even the most dedicated swimmers can engage in intensive swim training, right in their own pool. Improve your swimming technique, enhance your physical fitness, and increase your endurance with the EVAstream.

The EVAstream Move is also suitable for less experienced swimmers. With its calm, stable, and adjustable current, this device is perfect for the whole family. Whether you enjoy relaxed endurance swimming, invigorating workouts, aqua jogging sessions, or even physical therapy exercises, this versatile device can do it all—in your own pool.

Turbine Placement

We recommend placing the turbine approximately 25 centimeters below the water surface. The turbine can be adjusted using the side bolts, with a maximum downward tilt of 2 degrees or an upward tilt of 3 degrees. This adjustment ensures an optimal swimming experience for each customer.



EVA Experience Web App

You have full control over your EVAstream Move using the EVA Experience web app. With this app, you can optimize your swimming session by adjusting the swim speed and duration, while also tracking elapsed time and intensity in real-time.

Swim Time Management

Select the desired duration of your swim session, ranging from a minimum of 5 minutes to a maximum of 120 minutes. The app displays the remaining time in real-time, allowing you to easily track your progress during the session.

Intensity Control

Adjust the swim intensity by selecting a percentage of the maximum capacity of the EVAstream Move. The app conveniently remembers your last used intensity setting, making future swim sessions easier to manage.

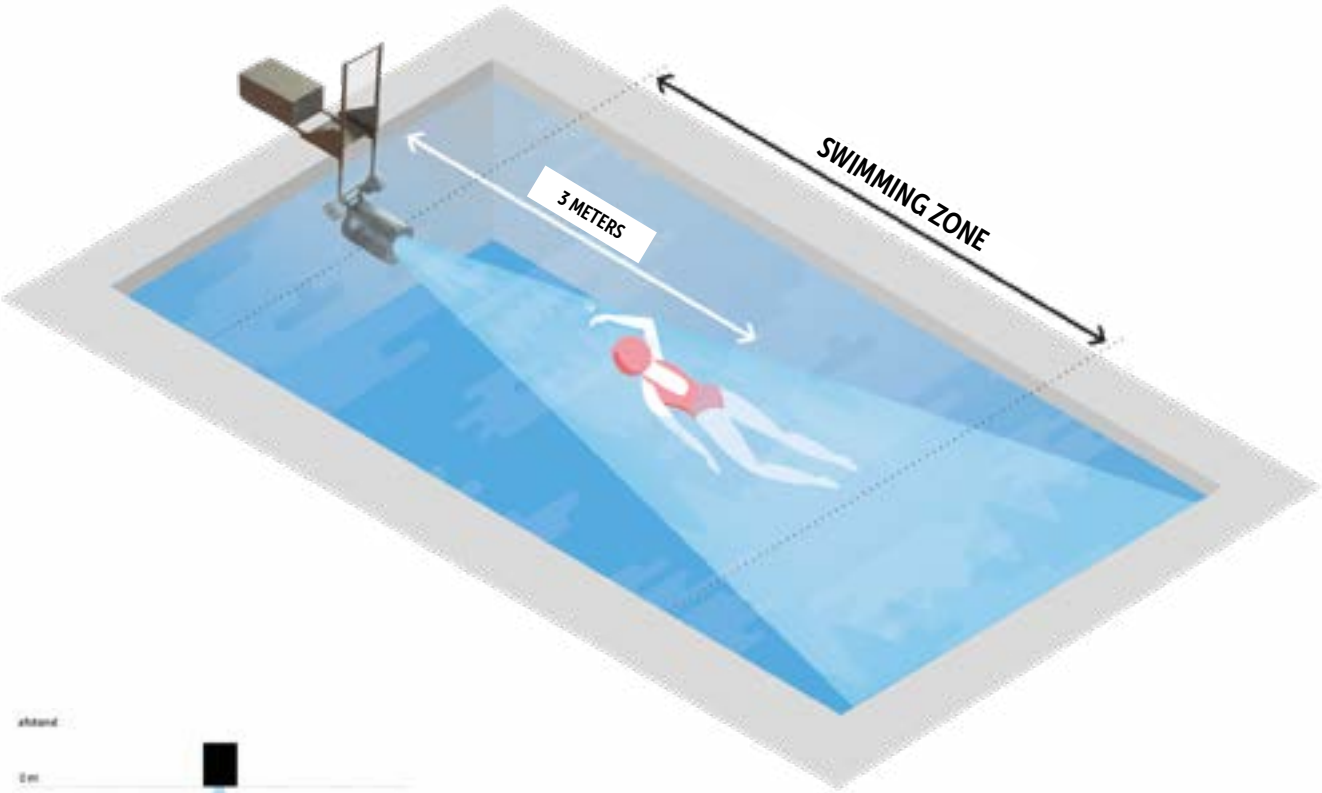
Real-Time Session Monitoring

Monitor the progress of your current swim session in real-time. By clicking the “play” icon, a progress bar appears, showing the elapsed time and the intensity at which you are swimming.

Optimal Positioning

Achieving the best swimming experience requires careful placement of the EVAstream Move, particularly in relation to elements such as steps and platforms. When the turbine is not positioned symmetrically in the pool, the circulation of the current is unevenly distributed across the pool. While the power of the EVAstream remains unaffected, it creates a vortex-like effect in the center of the pool. By positioning it symmetrically, you ensure a harmonious flow throughout the pool, resulting in an optimal swimming experience for all users.

"The EVAstream offers the perfect synergy of efficient water flow and high flow speed, providing you with an unparalleled swimming experience."



09



Determine the Swimming Zone

Start by determining the user's swimming zone. After fine-tuning the placement of the turbine, the flow should be directed toward the swimmer's torso, not the head. During swimming, the person should experience unrestricted breathing and a wide, consistent current that surrounds their entire body. By positioning themselves at a distance from the device, the effective swimming zone expands, allowing for more freedom to move comfortably.

EVASTREAM MOVE



	EVAstream Move 225	EVAstream Move 275
CONFIGURATION MACHINE	Single-engine machine	Single-engine machine
MINIMUM POOL DIMENSIONS	4,5 x 2,5 meter (lxb)	4,5 x 2,5 meter (lxb)
WATER TEMPERATURE	5°C to 35°C	5°C to 35°C
IP RATING	IPX8	IPX8
WARRANTY	1-3 years factory warranty turbine + MCU*	1-3 years factory warranty turbine + MCU*
RECOMMENDED USE	Recreational swimmer	Experienced swimmer
FLOW RATE CAPACITY	45 - 225 m ³ /h (adjustable flow)	55 - 275 m ³ /h (adjustable flow)
WATER SPEED AT OUTLET	1,1 - 5,5 m/s	1,3 - 6,7 m/s
MAX. WATERFLOW SPEED SWIMZONE	1:40 sec. per 100 meter	1:25 sec. per 100 meter
WEIGHT EVASTREAM MOVE (INCL. BATTERY)	37 kg	37 kg

* (MCU) motor control unit.

EVAstream Turbine Safety Standards

EVAstream is designed for both speed and safety. Safety measures have been taken to protect fingers, toes, and hair. EVAstream complies with the safety standards DIN EN16582-1/2/3, EN16713-2 (private pools), and EN134561-1/3 (commercial pools).

REFERENCE	DESCRIPTION	€
3097030147	EVAstream Move 225 Anthracite	€9.495
3097030148	EVAstream Move 225 White	€9.495
3097030149	EVAstream Move 275 Anthracite	€10.995
3097030150	EVAstream Move 275 White	€10.995

Please note that the EVAstream Move is not standardly in stock and is only available on demand.

EVASTREAM NEXT

IMPROVED

Counter-current swimming machine

EVAstream Next is the innovative swimming machine that turns any pool into a professional training facility, fitness hub, and unique water attraction. Experience the feeling of swimming in a 25-meter pool in your own swimming pool at home.

With the EVAstream Next, even compact pools (minimum size: 4.5m x 2.5m) become high-performance training spaces. This revolutionary device is super powerful, ultra-stable, and energy-efficient, making it ideal for swimmers of all levels, including competitive athletes.

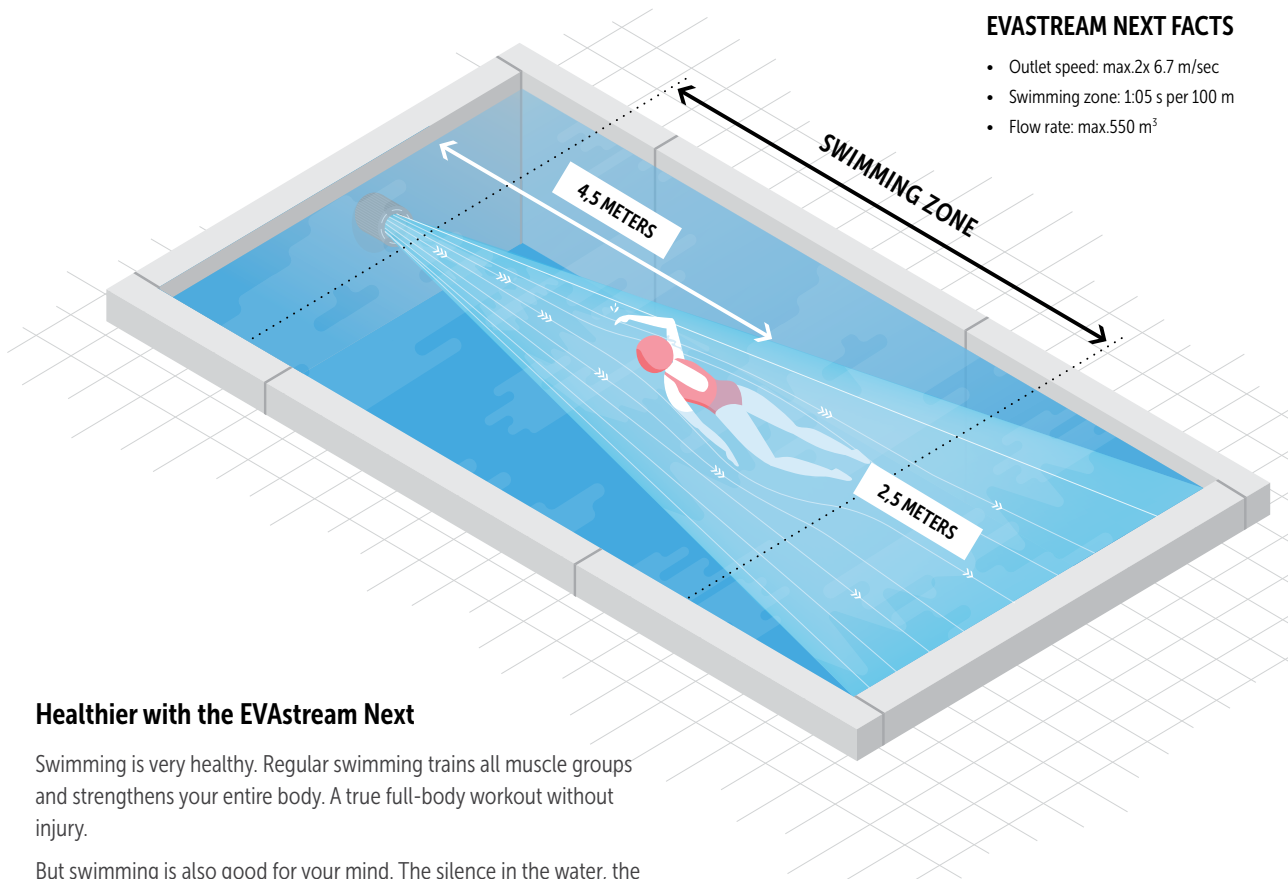
Challenge yourself with intense swim training, refine your technique, boost your endurance, and build your physical fitness: all from the comfort of home.

Power over volume!

Because of its innovative approach, the flow of the EVAstream Next is powerful and reaches further into the pool. This makes the effective swim zone much larger, for a fantastic 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 Next very natural. In short: unrestrained swimming as in a public pool, but now in the privacy of your own pool.

EVASTREAM NEXT FACTS

- Outlet speed: max. 2x 6.7 m/sec
- Swimming zone: 1:05 s per 100 m
- Flow rate: max. 550 m³



Healthier with the EVAstream Next

Swimming is very healthy. Regular swimming trains all muscle groups and strengthens your entire body. A true full-body workout without injury.

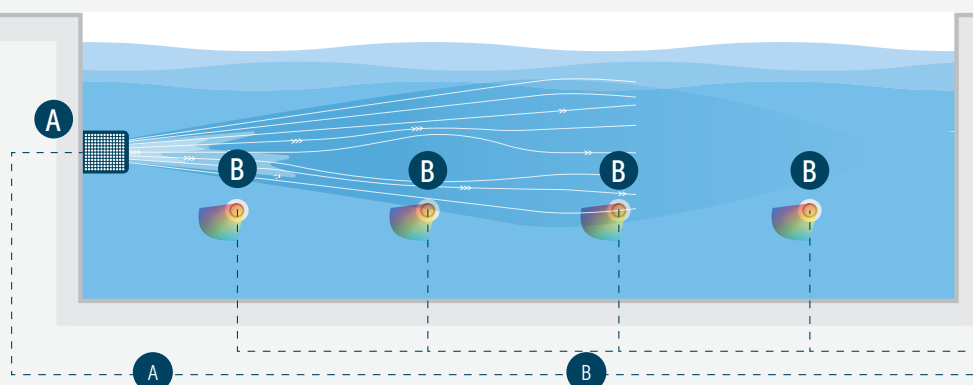
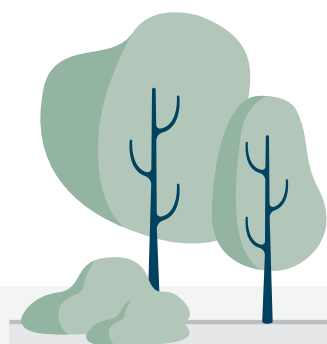
But swimming is also good for your mind. The silence in the water, the repetitive swimming movements, combined with the synchronized multicolour EVA underwater lighting will bring you complete peace of mind. Swimming in the EVAstream is almost meditative; relaxation through exertion.

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 Next offers the perfect combination of efficient flow rate and fast current speed. This results in a superior swimming experience."

EVASTREAM NEXT

COMPLETE SET

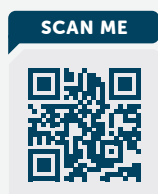


EVASTREAM Next

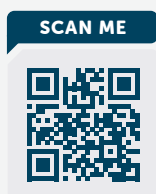
The EVASTREAM Next range on the next pages.

EVA LED SubAqua underwater lighting

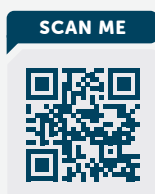
The EVA LED SubAqua underwater lights complete the EVASTREAM Next experience. The underwater lighting guides you through the training. The changing light colours give you orientation within the exercise and motivate you as well.



 EVASTREAM Next Web App Set-up Network



 EVASTREAM Next Installation (Electrical Connections)



 EVASTREAM Next Mounting





09

Technical

The motor control unit (MCU) of the EVAstream Next 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 Next comes with a remote control as standard.

On/Off

Harder/Softner

In increments of 5% and stepless from 0 to 100%



EVA Experience web app

The EVAstream Next 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 Next 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 Next, 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. Also usable on smartphone.

If you would like to make optimal use of all the features of the Eva Experience app, we can offer you a training session. This training will enable you to fully utilize the app's potential and use all its functions efficiently. Would you be interested in scheduling a training session?

EVASTREAM NEXT IN 4 STEPS

Compose your EVAstream Next in 4 easy steps

The EVAstream Next model is a built-in counter-current system, to be mounted in a niche in the pool wall. There are four easy steps to compose your EVAstream Next:

- Step 1: Choose the installation niche that suits your pool
- Step 2: Select your turbine and motor control unit
- Step 3: Pick your EVA Control Unit and Remote Control
- Step 4: Choose your front plate

Step 1: Choose the installation niche that suits your pool



Installation niche
for liner and concrete pools



Installation niche
for polyester pools

REFERENCE	DESCRIPTION	€
3097030034	EVAstream Installation niche WideX1 PP	€1.735
3097030067	PP niche-ONLY for PP pool-incl packing	€1.735

Step 2: Select your turbine and motor control unit



EVAstream
NEXT 175



EVAstream
NEXT 255



EVAstream
NEXT 275



EVAstream
NEXT 350



EVAstream
NEXT 450



EVAstream
NEXT 550

- EVAstream Next 175: Entry-level model for recreational swimmers focused on health and relaxation.
- EVAstream Next 225 (formerly FIT): Ideal for relaxed, leisurely swimming.
- EVAstream Next 275: Designed for experienced swimmers to improve fitness and endurance.
- EVAstream Next 350 (formerly PRO): Professional swimmers' choice for powerful, challenging sessions.
- EVAstream Next 450 (formerly MAX): Dual turbine for experienced swimmers seeking power and comfort, perfect for endurance training.
- EVAstream Next 550: Ultimate dual-turbine model for professional athletes seeking top performance.

MODEL	USER	VOLUME DISPLACEMENT	FLOW SPEED	NUMBER OF TURBINES
EVASTREAM NEXT 175	Recreational	35 – 175 m ³ /h	0.8 – 4.3 m/s	1 turbine
EVASTREAM NEXT 225	Recreational	45 – 225 m ³ /h	1.1 – 5.5 m/s	1 turbine
EVASTREAM NEXT 275	Experienced	55 – 275 m ³ /h	1.3 – 6.7 m/s	1 turbine
EVASTREAM NEXT 350	Professional	65 – 350 m ³ /h	1.7 – 8.6 m/s	1 turbine
EVASTREAM NEXT 450	Experienced	90 – 450 m ³ /h	2x 1.1 – 5.5 m/s	2 turbines
EVASTREAM NEXT 550	Professional	110 – 550 m ³ /h	2x 1.3 – 6.7 m/s	2 turbines

REFERENCE	DESCRIPTION	€
3097030133	EVAsstream NEXT 175	€5.995
3097030134	EVAsstream NEXT 225	€7.695
3097030135	EVAsstream NEXT 275	€9.295
3097030136	EVAsstream NEXT 350	€10.595
3097030137	EVAsstream NEXT 450	€14.995
3097030138	EVAsstream NEXT 550	€16.995

Step 3: Pick your EVA Control Unit and Remote Control

09



- EVA Control Eco (only for EVAsstream Next 175): Operate the EVAsstream Next via the EVA Web App. Features include start/stop, speed, and timer. No swim workouts and no optional EVA underwater lighting. Includes IP67 remote control.
- EVA Control Essential: Operate the EVAsstream Next via the EVA Web App on your smartphone or tablet. Features on/off, speed, and timer. No pre-set training programs. Optional EVA underwater lighting connection. Includes IP67 remote control.
- EVA Control Trainer: Adds 3 pre-set swim training programs to the Essential features. Optional EVA underwater lighting connection. Includes IP67 remote control.
- EVA Control ProTrainer: Includes 3 full training programs with 20+ pre-set swim sessions in addition to Essential features. Optional EVA underwater lighting connection. Includes IP67 remote control.

REFERENCE	DESCRIPTION	€
3097030143	EVA Control Eco-ECA unit w/ EVA app	€1.290
3097030144	EVA Control 1 Essential ECA unit w/ EVA app	€1.390
3097030145	EVA Control 2 Trainer ECA unit w/ EVA app	€2.085
3097030146	EVA Control 2 Trainer Pro ECA unit w/ EVA app	€1.790

Step 4: Choose your front plate



ABS Frontplate Anthracite
for 1x EVAstream turbine



ABS Frontplate Silver Grey
for 1x EVAstream turbine



ABS Frontplate White
for 1x EVAstream turbine



ASS316 Frontplate
for 1x EVAstream turbine



ABS Frontplate Anthracite
for 2x EVAstream turbine



ABS Frontplate Silver Grey
for 2x EVAstream turbine



ABS Frontplate White
for 2x EVAstream turbine



ASS316 Frontplate
for 2x EVAstream turbine

REFERENCE	DESCRIPTION	€
3097030036	EVAstream Front plate WideX1 ABS HEX Anthracite	€595
3097030118	EVAstream Front plate WideX1 ABS HEX Grey	€595
3097030045	EVAstream Front plate WideX1 ABS HEX White	€595
3097030038	EVAstream Front plate WideX1 SS HEX	€1.150
3097030037	EVAstream Front plate WideX2 ABS HEX Anthracite	€595
3097030140	EVAstream Front plate ABS - Silver Grey	€595
3097030044	EVAstream Front plate WideX2 ABS HEX White	€595
3097030039	EVAstream Front plate WideX2 SS HEX	€1.150

Options

REFERENCE	DESCRIPTION	€
3097020050	EVA Optic ArchiTech RGB/DMX control	€670
3097010094	EVA Optic ArchiTech Pro RGB/DMX control	€1.700
3097010095	EVA Optic touchscreen control panel RGBW DMX	€217
3097020048	EVA Optic dimmer	€143
3097010214	IP67 3CH remote control for RGBW LED PCB and	€740
3097020054	EVA Optic DMX cable, price per running meter	€5,50
3097020055	EVA Optic Aquacable RGBW 7x 0,5mm ² - per meter	€6,00



JET VAG NIXI-R

IMPROVED


Characteristics

- NCC series, single or three phase pump
- Central nozzle Ø 40 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.



white



anthracite



grey



sand

REFERENCE	DESCRIPTION	FLOW RATE AT 1 BAR	HP	PHASE	€
3023030652	Nixi-R 2 CV Mono - White	60	2	1	€2.647
3023030665	Nixi-R 2 CV Mono - Anthracite	60	2	1	€2.647
3023030664	Nixi-R 2 CV Mono - Grey	60	2	1	€2.647
3023030666	Nixi-R 2 CV Mono - Sand	60	2	1	€2.647
3023030653	Nixi-R 3 CV Mono - White	70	3	1	€2.487
3023030668	Nixi-R 3 CV Mono - Anthracite	70	3	1	€2.736
3023030667	Nixi-R 3 CV Mono - Grey	70	3	1	€2.736
3023030669	Nixi-R 3 CV Mono - Sand	70	3	1	€2.736
3023030654	Nixi-R 4 CV Tri - White	80	4	3	€2.941
3023030671	Nixi-R 4 CV Tri - Anthracite	80	4	3	€2.941
3023030670	Nixi-R 4 CV Tri - Grey	80	4	3	€2.941
3023030672	Nixi-R 4 CV Tri - Sand	80	4	3	€2.941
3023030278	Sealing part on wall fixing D63				€531

JET VAG NIXI-D

IMPROVED


Characteristics

- NCC series, single or three phase pump
- Sealing part for liner, concrete or shell pool
- One piece faceplate with 40mm central nozzle and push button
- Electric box
- 2 quarter-turn valves Ø63 mm
- Air intake suction tube



white



anthracite



grey



sand

09

REFERENCE	DESCRIPTION	FLOW RATE AT 1 BAR	HP	PHASE	€
3023030649	Nixi-D 2 CV Mono - white	1	1	1	€2.647
3023030656	Nixi-D 2 CV Mono - Anthracite	1	1	1	€2.647
3023030655	Nixi-D 2 CV Mono - Grey	1	1	1	€2.647
3023030657	Nixi-D 2 CV Mono - Sand	1	1	1	€2.647
3023030650	Nixi-D 3 CV Mono - white	1	1	1	€2.736
3023030659	Nixi-D 3 CV Mono - Anthracite	1	1	1	€2.736
3023030658	Nixi-D 3 CV Mono - Grey	1	1	1	€2.736
3023030660	Nixi-D 3 CV Mono - Sand	1	1	1	€2.736
3023030651	Nixi-D 4 CV Tri - white	3	3	3	€2.941
3023030662	Nixi-D 4 CV Tri - Anthracite	3	3	3	€2.941
3023030661	Nixi-D 4 CV Tri - Grey	3	3	3	€2.941
3023030663	Nixi-D 4 CV Tri - Sand	3	3	3	€2.941

EVOLUTION



Caracteristics

- Flat, dynamic and elegant design
- Safe intake via 2 grilles ø 280 mm, designed according to DIN standards
- The use of 2 separate inlet grilles improves water flow in the pool and increases its capacity

Motor power	<i>P1 = 3,4 kW</i>	Pump capacity	<i>max 60 m³/h</i>
Motor voltage	<i>3~230/400 V</i>	Pipe connection	<i>cast-in part 2 x 2 1/2" suction and 2 x 2" pressure</i>
Amps 230/400	<i>8,7/5,0A</i>	Material	<i>Bronze (rotguss) and stainless steel 316 finish in the pool</i>

09



3082000015



3082000016
3082000017



3082000018

REFERENCE	DESCRIPTION	€
3082000015	<i>Fitting kit Evolution</i>	€4.327
3082000016	<i>Wall pack Evolution for suction</i>	€1.554
3082000017	<i>Flange kit Evolution</i>	€2.162
3082010029	<i>Finish set jetstream Aqua Easy Evolution</i>	€3.520
3082000018	<i>Wall pack Evolution for injection</i>	€196



Alkorplan Touch Elegance

10 Liners

Alkorplan **284**

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Filter Media

Pumps

Flow Fittings

Pool control & dosing

Chemicals

Heating

Lighting

Counter Current

Liners 10

Formworks

Accessories

Maintenance Equipment

Cleaners

Covers

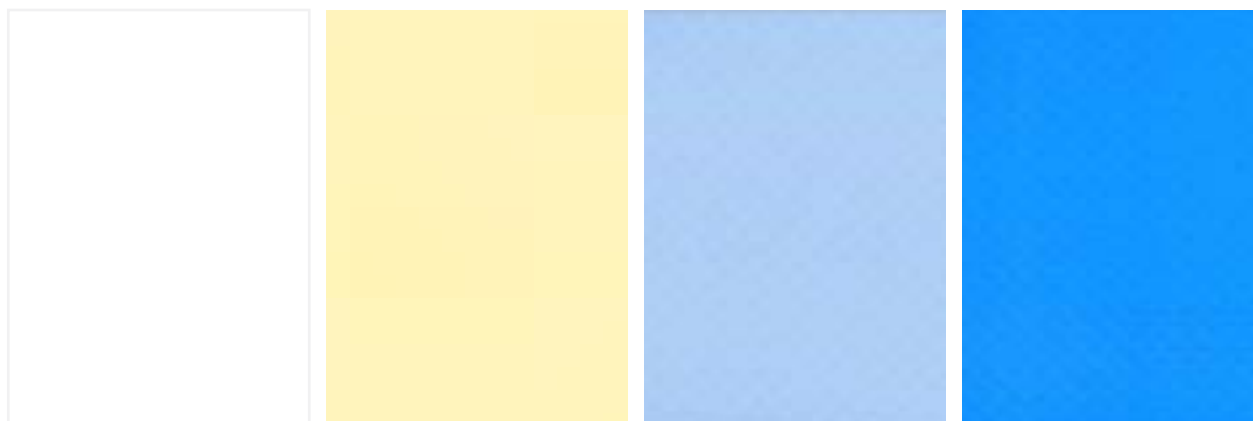
PVC

Daisy®

Aquadeck

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

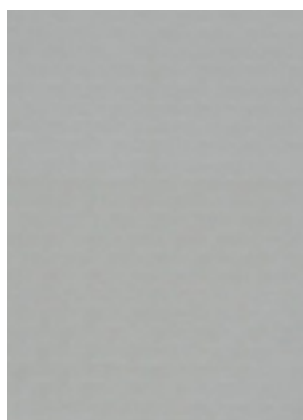
Sand
± Ral 1015

Light Blue
± Ral 5024

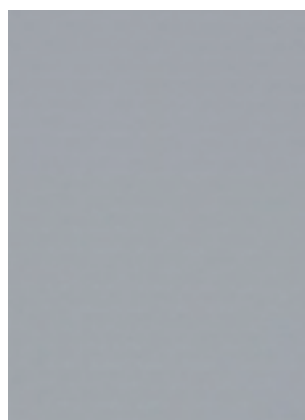
Adriatic Blue
± Ral 5012



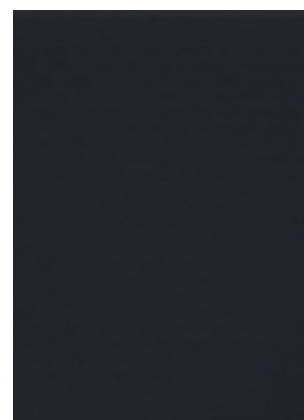
Caribbean Green
± Ral 6027



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	€33,80 €1.395
3024012273	Alkorplan 2000 - 2.05	1.5 mm	2.05 m	25 m	8	m ² roll	€33,80 €1.733

Liquid pvc

REFERENCE	DESCRIPTION	PRICE
3024022285	Liquid PVC Alkorplan 2000	€57,28

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
± Ral 9017

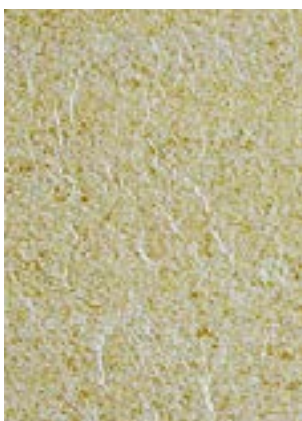
REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET	PRICE
3024010042	Alkorplan Relief - White	1.8 mm	1.65 m	25 m	8 m ²	€43,06
3024010043	Alkorplan Relief - Adria Blue	1.8 mm	1.65 m	25 m	8 m ²	€43,06
3024010044	Alkorplan Relief - Caribbean green	1.8 mm	1.65 m	25 m	8 m ²	€43,06
3024010045	Alkorplan Relief - Light Blue	1.8 mm	1.65 m	25 m	8 m ²	€43,06
3024010046	Alkorplan Relief - Sand	1.8 mm	1.65 m	25 m	8 m ²	€43,06
3024010047	Alkorplan Relief - Grey	1.8 mm	1.65 m	25 m	8 m ²	€43,06
3024010048	Alkorplan Relief - Dark Grey	1.8 mm	1.65 m	25 m	8 m ²	€43,06
3024010049	Alkorplan Relief - Black	1.8 mm	1.65 m	25 m	8 m ²	€43,06

ALKORPLAN TOUCH

Reinforced liner with exclusive 3D designs and prints, inspired by nature ! You can turn your home into a heaven 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	€60,73 €2.104

Liquid pvc

REFERENCE	DESCRIPTION	PRICE
3024020010	Liquid PVC Touch 1L	€82,86



ALKORPLAN TILE

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!



Quartz



Jade

REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET	PRICE
3024010038	Alkorplan Tile - Quartz Grey	2mm	1.65m	21m	4	€2.104
3024010039	Alkorplan Tile - Jade Green	2mm	1.65m	21m	4	€2.104

LIQUID PVC

REFERENCE	DESCRIPTION	PRICE
3024010040	Liquid PVC Alkorplan Tile - Quartz Grey	€82,86
3024010041	Liquid PVC Alkorplan Tile - Jade Green	€82,86



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

10

REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET		PRICE
3024010019	Alkorplan Vogue	2mm	1.65m	21m	4	m ² roll	€72,30 €2.505

LIQUID PVC

REFERENCE	DESCRIPTION	PRICE
3024020024	Liquid PVC Alkorplan Vogue	€82,86



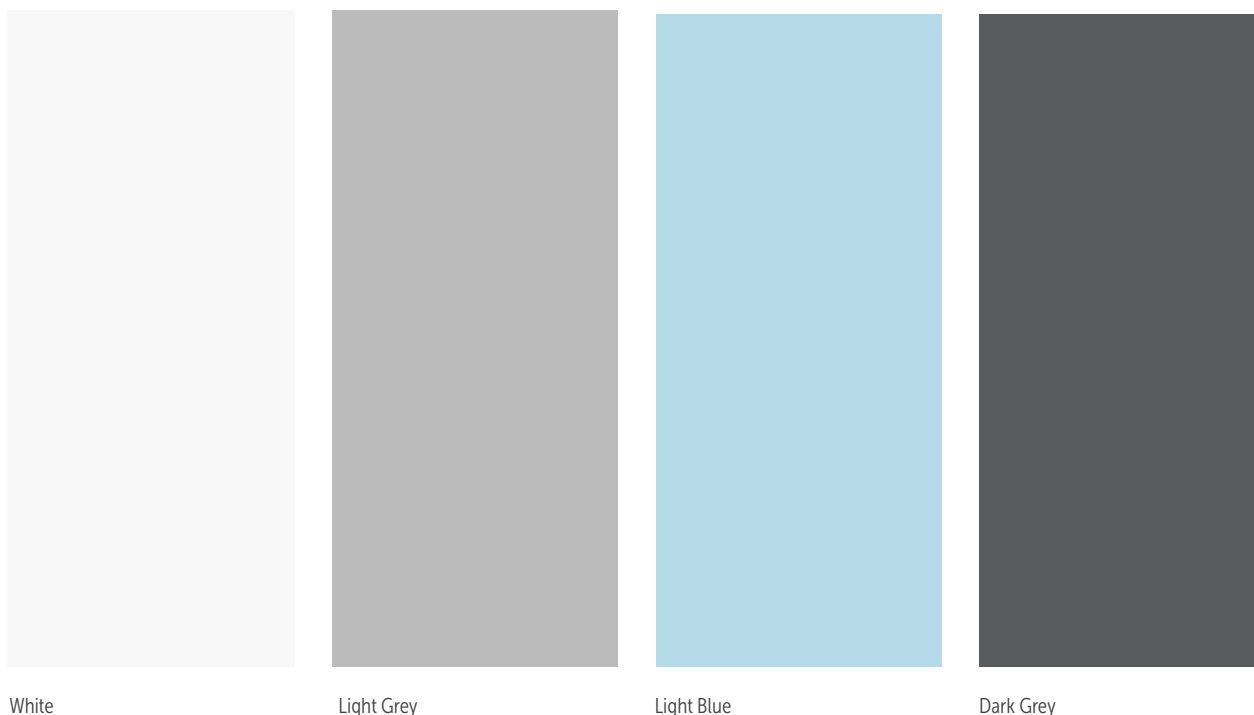
Haogenplast Pools App

Discover your favorite Haogenplast pool lining designs with ease!



HAOGENPLAST CLASSIC

Haogenplast 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. Thanks to its lacquer finish, this liner can withstand temperatures of up to 32°C.



White

Light Grey

Light Blue

Dark Grey

10

DESCRIPTION	REFERENCE 1,65M		PRICE	REFERENCE 2,05M		PRICE
Haogenplast Classic - White	3024010020	m ² roll	€25,38 €1.047	3024010023	m ² roll	€25,38 €1.301
Haogenplast Classic - Light blue	3024010021	m ² roll	€25,38 €1.047	3024010024	m ² roll	€25,38 €1.301
Haogenplast Classic - Light grey	3024010022	m ² roll	€25,38 €1.047	3024010025	m ² roll	€25,38 €1.301
Haogenplast Classic - Dark grey	3024010051	m ² roll	€25,38 €1.104	3024010052	m ² roll	€25,38 €1.301

Length: 25m | Thickness: 1,5mm | Rolls / pallet: 12

LIQUID PVC

REFERENCE	DESCRIPTION	PRICE
3024010058	Liquid PVC Classic - White 1L	€48,80
3024010057	Liquid PVC Classic - Light blue 1L	€48,80
3024010059	Liquid PVC Classic - Light grey 1L	€48,80
3024010055	Liquid PVC Classic - Dark grey 1L	€48,80

HAOGENPLAST STONEFLEX

NEW

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. This membrane withstands temperatures of up to 32°C and comes with a 5-year guarantee against stains and discolouration.



Ivory

Concrete

Bazelet

Pearl

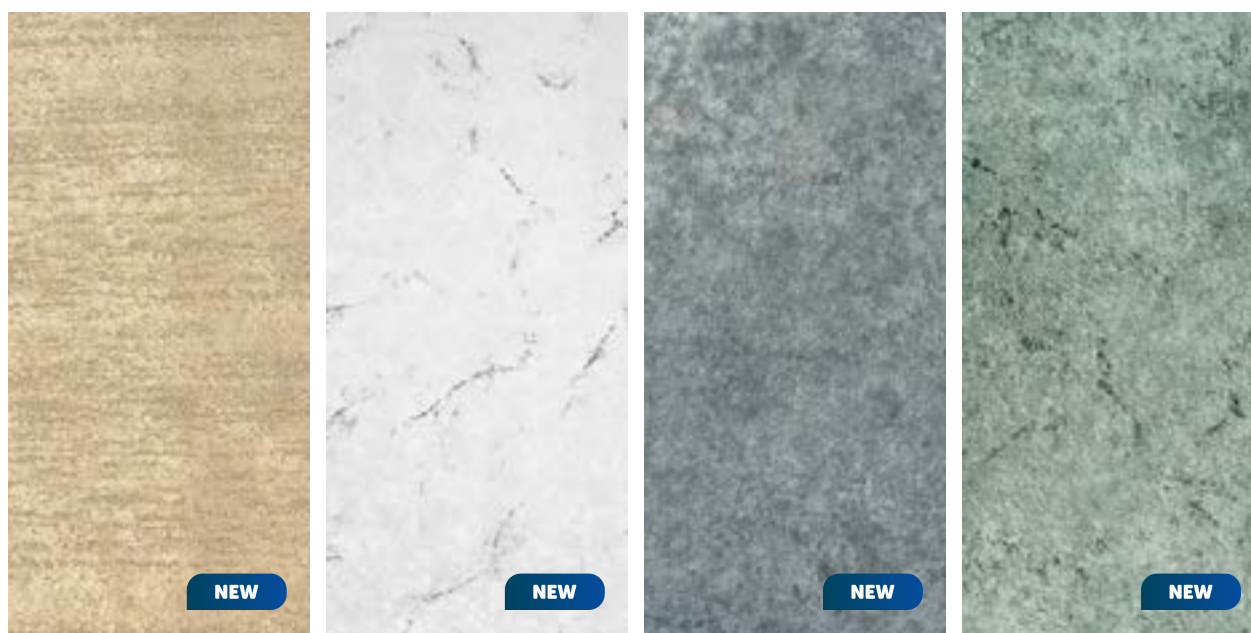
REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET	PRICE
3024010027	Haogenplast StoneFlex - Ivory	1,5 mm	1,65 m	25 m	12 roll	€1.801
3024010026	Haogenplast StoneFlex - Concrete	1,5 mm	1,65 m	25 m	12 roll	€1.801
3024010028	Haogenplast StoneFlex - Bazelet	1,5 mm	1,65 m	25 m	12 roll	€1.801
3024010072	Haogenplast StoneFlex - Pearl	1,5 mm	1,65 m	25 m	12 roll	€1.801

Liquid pvc

REFERENCE	DESCRIPTION	PRICE
3024010060	Liquid PVC StoneFlex - Ivory 1L	€48,80
3024010061	Liquid PVC StoneFlex - Concrete 1L	€48,80
3024010062	Liquid PVC StoneFlex - Bazelet 1L	€48,80
3024010076	Liquid PVC StoneFlex - Pearl 1L	€48,80

We recommend that you includes your badge numbers in your records

HAOGENPLAST STONEFLEX



Sand Royal Slate Forest 10

REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET	PRICE
3024010073	Haogenplast StoneFlex - Sand	1,5 mm	1,65 m	25 m	12 roll	€1.801
3024010074	Haogenplast StoneFlex - Royal	1,5 mm	1,65 m	25 m	12 roll	€1.801
3024010075	Haogenplast StoneFlex - Slate	1,5 mm	1,65 m	25 m	12 roll	€1.801
3024010080	Haogenplast StoneFlex - Forest	1,5 mm	1,65 m	25 m	12 roll	€1.801

Liquid pvc

REFERENCE	DESCRIPTION	PRICE
3024010077	Liquid PVC StoneFlex - Sand 1L	€48,80
3024010078	Liquid PVC StoneFlex - Royal 1L	€48,80
3024010079	Liquid PVC StoneFlex - Slate 1L	€48,80
3024010093	Liquid PVC StoneFlex - Forest 1L	€48,25

We recommend that you includes your badge numbers in your records

HAOGENPLAST STONETILE

NEW

Haogenplast StoneTile designs offer an exceptional waterproofing solution for constructing or renovating private pools. Crafted with premium materials, the StoneTile range features an advanced surface coating for outstanding stain resistance, superior UV protection, and a textured, non-slip grip for extra safety. Tile dimensions generally measure around 40cm by 20cm. This membrane withstands temperatures of up to 32°C and comes with a 5-year guarantee against stains and discolouration.



Emerald



Golden



Grey

REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET		PRICE
3024010083	Haogenplast StoneTile - Emerald	1,5 mm	1,65 m	25 m	12	roll	€1.801
3024010090	Haogenplast StoneTile - Golden	1,5 mm	1,65 m	25 m	12	roll	€1.801
3024010091	Haogenplast StoneTile - Grey	1,5 mm	1,65 m	25 m	12	roll	€1.801

Liquid pvc

REFERENCE	DESCRIPTION	PRICE
3024010087	Liquid PVC StoneTile - Emerald 1L	€48,80
3024010086	Liquid PVC StoneTile - Golden 1L	€48,80
3024010085	Liquid PVC StoneTile - Grey 1L	€48,80

We recommend that you includes your badge numbers in your records

HAOGENPLAST STONETILE



Elegance



Marine



Tropic

10

REFERENCE	DESCRIPTION	THICKNESS	WIDTH	LENGTH	ROLLS / PALLET	PRICE
3024010092	Haogenplast StoneTile - Elegance	1,5 mm	1,65 m	25 m	12 roll	€1.801
3024010081	Haogenplast StoneTile - Marine	1,5 mm	1,65 m	25 m	12 roll	€1.801
3024010082	Haogenplast StoneTile - Tropical	1,5 mm	1,65 m	25 m	12 roll	€1.801

Liquid pvc

REFERENCE	DESCRIPTION	PRICE
3024010084	Liquid PVC StoneTile - Elegance 1L	€48,80
3024010094	Liquid PVC StoneTile - Marine 1L	€48,25
3024010095	Liquid PVC StoneTile - Tropic 1L	€48,25

We recommend that you includes your badge numbers in your records

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 €753
3024020016	Polyesterfelt - fungicidal - 1,65m	400	1.65 m	50 m	6	roll €828
3024020016	Polyesterfelt - fungicidal - 2m	400	2.00 m	50 m	6	roll €1.004

10

UNDERLAY



3024020027



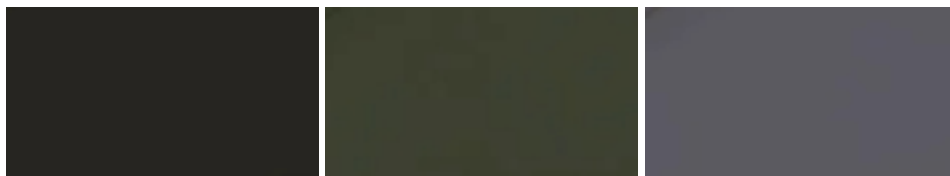
3024020028 / 3024020029

REFERENCE	DESCRIPTION	WEIGHT G/M2	WIDTH	LENGTH	PRICE
3024020027	Polyester underlay 400gr/m ²	400	2.00 m	50 m	roll €310
3024020028	Polypropylene underlay 2x50m HACOloft, colour white, antibacterial treated, drill-proof	400	2.00 m	50 m	roll €940
3024020029	Polyester underlay 2x50m HACOloft PES7893, colour white, drill-proof	400	2.00 m	50 m	roll €710

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.



Zwart

Groen

Donkergrijs

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
						€24,38 €999
3024010012	Garden Pondfoil - black	1.35 mm	2.10 m	15 m	11	m ² roll
						€17,81 €561

Ne pas utiliser en combinaison avec du chlore.

ACCESSORIES

REFERENCE	DESCRIPTION	PRICE
3024022277	Liner board (width 2m, length 1 m, thick 1,5 mm)	pcs €157
3024020015	Weldingstrip Stomplas TOUCH, 0,15x20m, 1,5mm	pcs €141
3024022289	Strips (width 9 mm, length 25 m, thick 1,5 mm) - approx. 15m ²	roll €33,75
3024022286	Underfelt adhesive - 5kg	pcs €162
3024020019	Rivets - 100 pieces	box 100 €74,81
3024022291	Anti stain product 1L	pcs €91,81
3024022292	Set of 5 dispenser bottles 1L	box 5 €132
3024022293	Brush	pcs €48,19
3024022294	Welding equipment	pcs €1.360
3024020002	Alkorclean Waterline 6x1ltr	pcs €23,28

WELDING STRIPS

REFERENCE	DESCRIPTION	PRICE
3047002179	Flat Strip 50 mm (length 2000 mm)	pcs €9,03
3047002180	Flat Strip 100 mm (length 2000 mm)	pcs €16,04
3047002181	Lat with converted side 60 x 10 mm (length 2000 mm)	pcs €16,07
3047002182	Outside Angle 20 x 50 mm (length 2000 mm)	pcs €14,05
3047002184	Outside Angle 20 x 80 mm (length 2000 mm)	pcs €18,06
3047002183	Outside Angle 30 x 40 mm (length 2000 mm)	pcs €14,05
3047002186	Outside Angle 30 x 70 mm (length 2000 mm)	pcs €18,06
3047002189	Outside Angle 30 x 90 mm (length 2000 mm)	pcs €21,57
3047002188	Outside Angle 50 x 50 mm (length 2000 mm)	pcs €18,06
3047004250	Outside Angle 50 x 90 mm (length 2000 mm)	pcs €24,07

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!



Characteristics

- Chlorine resistant
- Salt water resistant
- Non colour staining
- Biologically neutral
- On-site installation
- Light-weight
- Roll foam 75m² or 100 m²
- For bottom, walls and stairs



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

REFERENCE	DESCRIPTION	PRICE
3024010064	Foam insulation ISOPOOL - 25X18 mm - 1,5 m	€784
3024010065	Foam insulation ISOPOOL - 25X18 mm - 2 m	€977
3024010088	Foam insulation ISOPOOL - 50X12 mm - 1,5 m	€839
3024010089	Foam insulation ISOPOOL - 50X12 mm - 2 m	€1.200

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 variety 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 75°C
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, acetone
Propellant	ether
Shelf life	max.12 months.

10



REFERENCE	DESCRIPTION	PRICE
3006000053	Dasa 808 Glue - 21,1L	€370
3006000035	Spray gun Stainless steel	€122
3006000036	Spray gun Stainless steel with 40cm extension	€153
3006000037	Goodyear hose 5,5m	€99,57
3006000034	Aerosol Superglue DS-204 500ml	€8,00
3006000076	Aerosol Trigger Gun	€7,98

This adhesive should not come into contact with the pool liner.

Polystyrene formworks



11 Formworks

Thermostone

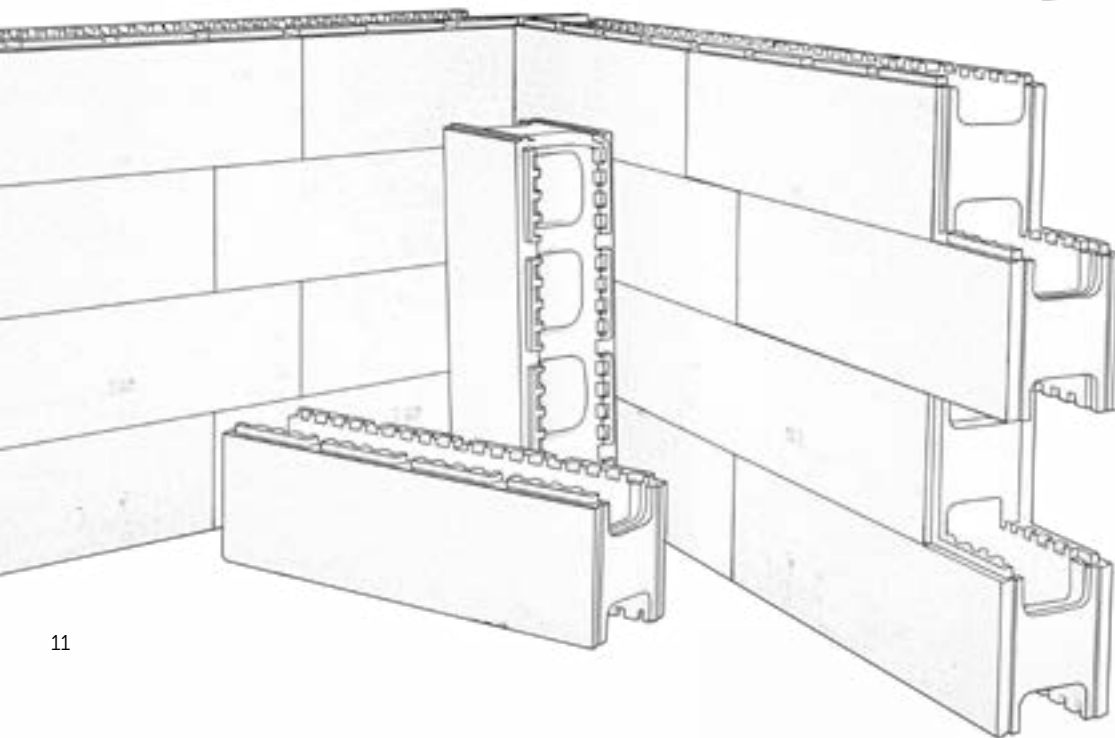
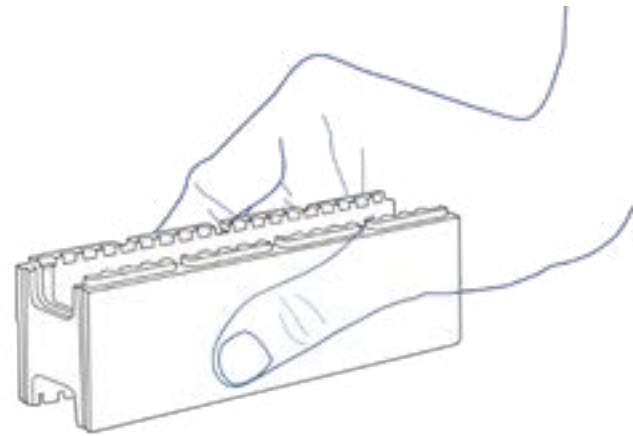
304

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Cleaners	
Covers	
PVC	
Daisy®	
Aquadeck	

THERMOSTONE

Building with **Thermostone**? Fast sustainable and child's play!

Solid construction is essential for a quality pool. With Thermostones, you build a durable pool quickly and efficiently. Sounds like music to your ears? If we add to that the fact that these building blocks also make a considerable difference to your energy bill, you're convinced.



11

Thermostones: fast and sustainable building becomes child's play!

- Quick and easy to install
- Excellent insulation
- Make shapes to customer specifications
- No additional treatment required of the inner wall thanks to the smooth finish
- Extra strength with the PS80 variant



THERMOSTONE



Building blocks
made of polystyrene



Rapid construction
method



Easy to cut to size



High insulation
value



Resistant to
deformation



Beautiful, smooth
pool wall

Technical specifications

- Material strength PS40/80
- 3.33 per m² (10 blocks per 3 m³)
- Thermal transmittance (U-value) 0.32 W/m²K
- 0.14 m³ filler concrete per m² of building blocks
- Can be filled up to a depth of 1.75 m with sprayed concrete

L: 100 cm - W: 30 cm - H: 25 cm

11

Calculation example number of bricks required in combination with concrete filling in m³

DIMENSIONS (WXLXD)	THERMOSTONE	DIMENSIONS (WXLXD)	THERMOSTONE
2,5 x 5 x 1,5m	80 stuks / 3,5 m ³	4 x 10 x 1,5m	145 stuks / 6,5 m ³
3 x 6 x 1,5m	95 stuks / 4,2 m ³	4,5 x 9 x 1,5m	140 stuks / 6,0 m ³
3,5 x 7 x 1,5m	110 stuks / 5,0 m ³	5 x 10 x 1,5m	160 stuks / 7,0 m ³
4, x 8 x 1,5m	125 stuks / 5,5 m ³	6 x 12 x 1,5m	185 stuks / 8,0 m ³

REFERENCE	DESCRIPTION	€
3017050012	Thermostone Plus 80/40	€23,39
3017050014	Thermostone Plus 40/40	€18,36
3017050013	End Piece Thermostone Plus	€0,80

JEE-O Original



12 Accessories

Luxury Showers	309
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Filters

Filter Media

Pumps

Flow Fittings

Pool control & dosing

Chemicals

Heating

Lighting

Counter Current

Liners

Formworks

Accessories

12

Maintenance Equipment

Cleaners

Covers

PVC

Daisy®

Aquadeck



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.



Close up
brushed



3059080002



3059080006



3059080004



REFERENCE	DESCRIPTION	€
3059080002	JEE-O original shower 01 - brushed ss	€1.912
3059080006	JEE-O original shower 04 - brushed ss	€1.953
3059080004	JEE-O original shower push - brushed ss	€1.953

12

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	€3.177
3059080046	JEE-O original shower 04 - brushed ss + 365	€3.217
3059080047	JEE-O original shower push - brushed ss + 365	€3.217

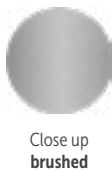


Shower has a mixer tap.

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.



REFERENCE	DESCRIPTION	€
Standard		
 3059080008	JEE-O fatline shower 01 - brushed ss	€2.538
3059080012	JEE-O fatline shower 04 - brushed ss	€2.461
3059080010	JEE-O fatline shower push - brushed ss	€2.487
Option: all-weather frost free		
 3059080048	JEE-O fatline shower 01 - brushed ss + 365	€3.802
3059080049	JEE-O fatline shower 04 - brushed ss + 365	€3.726
3059080050	JEE-O fatline shower push - brushed ss + 365	€3.751

JEE-O BLOOM

NEW

This elegant collection draws inspiration from both nature and geometric forms. The hexagonal shapes of the faucet heads and handles further emphasize the geometric theme, while the shower head is beautifully inspired by the sunflower's natural design.



REFERENCE	DESCRIPTION	€
 3059080081	JEE-O Bloom gun-metal shower	€7.213
 3059080082	JEE-O Bloom gun-metal shower with handshower	€8.658

 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.



Close up
brushed



Close up
black matt



3059080016

3059080017

REFERENCE	DESCRIPTION	€
Standard		
 3059080016	JEE-O soho shower 01 - brushed ss RAW	€3.250
 3059080017	JEE-O soho shower 01 - black matt	€3.250
Option: all-weather frost free		
 3059080051	JEE-O soho shower 01 - brushed ss RAW + 365	€4.514
 3059080052	JEE-O soho shower 01 - black matt + 365	€4.514

JEE-O CONE SERIE



Close up
brushed



Close up
gun metal



3059080075

3059080076

REFERENCE	DESCRIPTION	€
Standard		
 3059080075	JEE-O cone shower 01 - SS - Brushed	€2.543
 3059080076	JEE-O cone shower 01 - SS - Gun metal	€2.950
 3059080077	JEE-O cone shower 02 - SS - Brushed - handshower	€2.950
 3059080078	JEE-O cone shower 02 - SS - Gun Metal - handshower	€3.509

Accessories



3059080020



3059080021



3059080022



3059080023

REFERENCE	DESCRIPTION	€
3059080020	JEE-O RVS cleaner and protect, 400ml	€40,68
3059080021	Showerhead Original 01, 76 holes of 1mm	€198
3059080022	Showerhead Original 02, 76 holes of 2mm	€198
3059080023	Showerhead Original 03, 20 holes of 2mm	€198



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.

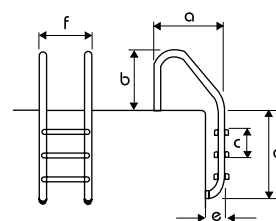
STANDARD AISI 316 NON-SLIP TREAD



	REFERENCE	DESCRIPTION	€
1	3059026554	Standard AISI 316 Non-Slip Tread 2 Steps	€409
2	3059026555	Standard AISI 316 Non-Slip Tread 3 Steps	€461
3	3059026556	Standard AISI 316 Non-Slip Tread 4 Steps	€527
4	3059026557	Standard AISI 316 Non-Slip Tread 5 Steps	€598
	3059020631	Supplement per piece: 1 safety double tread AISI 316	€210

#	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



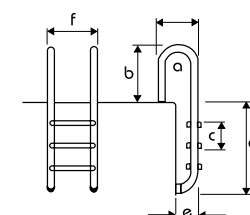
WALL AISI 316 NON-SLIP TREAD



	REFERENCE	DESCRIPTION	€
1	3059026558	Wall AISI 316 Non-Slip Tread 2 Steps	€408
2	3059026559	Wall AISI 316 Non-Slip Tread 3 Steps	€488
3	3059026560	Wall AISI 316 Non-Slip Tread 4 Steps	€546
4	3059026561	Wall AISI 316 Non-Slip Tread 5 Steps	€612
	3059020631	Supplement per piece: 1 safety double tread AISI 316	€210

#	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



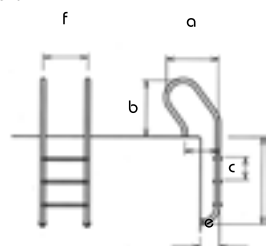
LADDER PARALLEL-LOOK SERIES



	REFERENCE	DESCRIPTION	€
1	3059024494	Ladder Parallel-Look Series AISI 316, 3 Steps	€488
2	3059024495	Ladder Parallel-Look Series AISI 316, 4 Steps	€546
	3059020631	Supplement per piece: 1 safety double tread AISI 316	€210

#	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

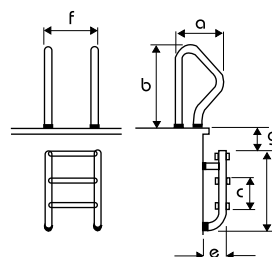
Two pieces AISI 316 non-slip tread provided with anchor sockets with kits for liner + grounding plug, escutcheons and rubber bumpers.



	REFERENCE	DESCRIPTION	€
1	3059026563	Two Pieces AISI 316 Non-Slip Tread 3 Steps	€1.088
2	3059026564	Two Pieces AISI 316 Non-Slip Tread 4 Steps	€1.213
3	3059026565	Two Pieces AISI 316 Non-Slip Tread 5 Steps	€1.301
	3059020631	Supplement per piece: 1 safety double tread AISI 316	€210

#	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	€210

ACCESSORIES

12

REFERENCE	DESCRIPTION	UNIT WEIGHT KG	€
1 3059024515	Pair of anchor sockets	0.08	€23,54
2 3059021035	Pair of anchors with flanges	0.19	€51,48
3 3059021037	Articulated pair of anchors with flanges	3	€229
4 3059028017	Pair of rubber bumpers	0.05	€7,97
5 3059020600	Pair of adjustable rubber bumpers	0.18	€9,68
6 3059024516	Pair of escutcheon AISI 316	0.7	€7,78



1



2



3



4



5



6

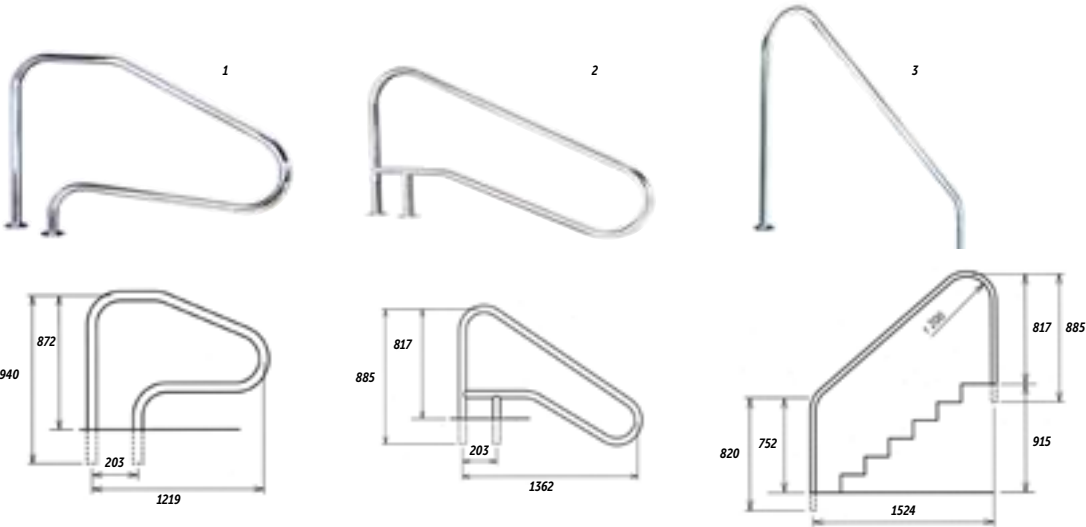
HANDRAILS

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



REFERENCE	DESCRIPTION	€
1 3059029041	Deck Mount, Stair Rail FX-01, Weld. Flan	€338
2 3059025538	Welded Flange type FX-02	€468
3 3059010337	Hand Rail 2 Bend FX-05 With Welded Flange	€395

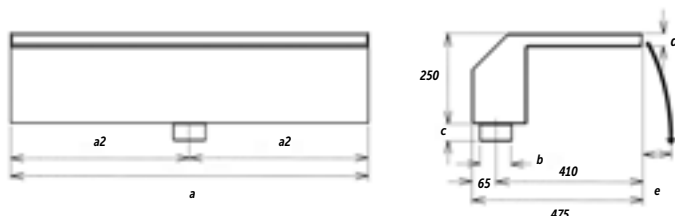
HANDRAILS

REFERENCE	DESCRIPTION	LENGTH MM	UNIT WEIGHT KG	€
3059020597	Handrail 0,5m	500	1.5	€158
3059020517	Handrail 1m	1000	2.2	€201
3059020598	Handrail 1,5m	1500	2.8	€222
3059020599	Handrail 2m	2000	3.4	€289



WATER FEATURES

WATER CURTAIN MAUI



Characteristics

- b = Female connection
- Flow: 10 m³/h (300 mm) - 20 m³/h (500 mm) - 40 m³/h (1000 mm)
- Recommended pump:
0,33 KW (300 mm), 0,55 kw (500 mm), 2,2 KW (1000 mm)

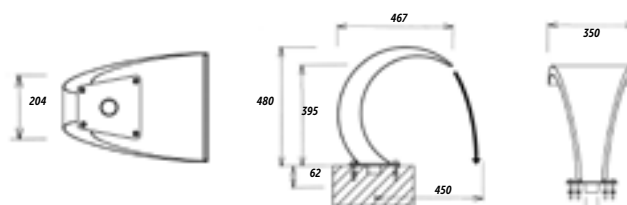
COD.	a	b	c	d	e
3059038941	300	2"	42	25	270
3059036570	500	2"	42	25	250
3059030003	1000	3"	48	35	260

REFERENCE	DESCRIPTION	UNIT WEIGHT KG	€
3059038941	Water Curtain Maui - 300mm	10.5	€922
3059036570	Water Curtain Maui - 500mm	15.8	€1.338
3059030003	Water Curtain Maui - 1000mm	29.5	€2.032

WATER CURTAIN MINI BALI



3059030005



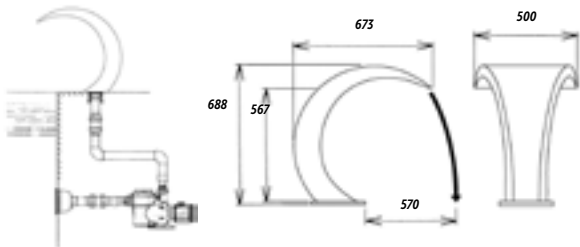
Characteristics

- Optional anchor not included
- Female connection: 1 1/2"
- Flow: 20 m³/h
- Recommended pump: 0.75kW

REFERENCE	DESCRIPTION	UNIT WEIGHT KG	€
3059039809	Water Curtain Mini Bali AISI 304	14	€985
3059030004	Water Curtain Mini Bali AISI 316	14	€1.869
3059030005	Anchor for Water Curtain Mini Bali	2.5	€438

WATER FEATURES

WATER CURTAIN BALI



Characteristics

- Anchor is required, not included
- Recommended pump: 1.5kW
- Flow: 30 m³/h

REFERENCE	DESCRIPTION	UNIT WEIGHT KG	€
3059036567	Water Curtain Bali Polished	24.8	€2.803
3059036569	Water Curtain Bali Brush Polished	24.8	€2.988
3059033139	Anchor	4.25	€635
3059036171	Escutcheon Polished	2	€313
3059036172	Escutcheon Brush Polished	2	€325

12



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 m³/h
- Recommended pump: 0,33 KW
- Nozzle not included

REFERENCE	DESCRIPTION	€
3059030083	Cannon Jet Tahiti	€290

NOZZLE A



REFERENCE	DESCRIPTION	€
3059030009	Tahiti Nozzle MOD. A A-316	€172

NOZZLE C



REFERENCE	DESCRIPTION	€
3059030007	Tahiti Nozzle MOD. C A-316	€202

NOZZLE B



REFERENCE	DESCRIPTION	€
3059030736	Tahiti Nozzle MOD. B A-316	€143

NOZZLE D



REFERENCE	DESCRIPTION	€
3059030008	Tahiti Nozzle MOD. D A-316	€132



13 Maintenance Equipment

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Maintenance Equipment 13

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Daisy®

Aquadeck



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	€62,35

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	€35,36

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	€26,35
3073040003	Leaf Skimmer Pro	€29,12

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	€52,82
3073040012	Aquafinger replacement cover/sock	€36,35

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 algicides to work.
- Suitable for all hard pool surfaces.
- Not recommended for vinyl, fiberglass or painted pool surfaces.

REFERENCE	DESCRIPTION	€
3073040008	Algae Brush	€23,09

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	€36,52

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	€30,29
3073040010	Telescopic Handle - 8ft - 16ft	€37,46



PLASTIC POOL HOSE WITH SWIVEL CUFF



REFERENCE	DESCRIPTION	€
3036001029	Plastic pool hose with swivel cuff 7.5 m	€36,13
3036001030	Plastic pool hose with swivel cuff 9 m	€44,16
3036001031	Plastic pool hose with swivel cuff 10 m	€45,50
3036001032	Plastic pool hose with swivel cuff 12 m	€52,19
3036001034	Plastic pool hose with swivel cuff 15 m	€66,91
3036001035	Plastic pool hose with swivel cuff 18 m	€84,31
3036001036	Plastic pool hose with swivel cuff 20 m	€88,32
3036001038	Plastic pool hose with swivel cuff 25 m	€93,68

13

THE FAIRLOCK VAC HEAD



The Fairlocks Vac head is the most efficient pool cleaning system in its class. Ideal for pools with pumps from ½ hp or more whether concrete, fibreglass, painted, liner or tiled. The Fairlock vacuum head is a real investment and will give you years of pool cleaning pleasure.

REFERENCE	DESCRIPTION	€
3000007024	Fairlocks Vac head cleaner	€182
3000001808	Handle Adapter Fairlocks	€28,79

SCUBA III



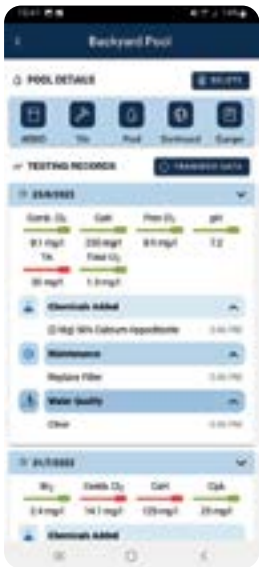
Effortless pool water control

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
- Classification of results by colour coding (red, green)
- Graphical data display
- Access with 3 user accounts
- Data based on specific water profiles such as seawater or freshwater

REFERENCE	DESCRIPTION	€
3010040210	Scuba III Electronic Pooltester	€150
3010040003	Refill pack Scuba II & Scuba III	€13,57

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	€201
3031030002	DPD 1 chloor - poollab	€11,75
3031030003	DPD 2 chloor - poollab	€11,75
3031030004	pH measurement (6,4 - 8,4)	€11,75
3031030005	Cyanuur tablets	€19,24
3031030006	Alkalinity tablets	€16,35
3031030007	Refill set Poollab	€13,70
3031030010	Calcium Hardness Reagents kit	€27,43

TEST STRIPS

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	€13,05
3010040017	Aquachek Yellow 4-in-1 display pack - 12 pcs	€166



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	€20,21
3010040023	White Salt Titrators	€16,58
3010040022	White Salt Titrators display pack - 12 pcs	€203



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	€24,01





Dolphin Liberty 600



14 Cleaners

Fairland 330

X-Warrior	330
X-Warrior Air	333

Maytronics 334

Dolphin Liberty Series	334
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Daisy®

Aquadeck

X-WARRIOR

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

X-Warrior offers optimal agility and performs in the most effective way, lasting up to 8 hours per charge. With its impressive endurance, the X-Warrior keeps the pool clean for an average of 2 weeks on a single charge.

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.



X-WARRIOR



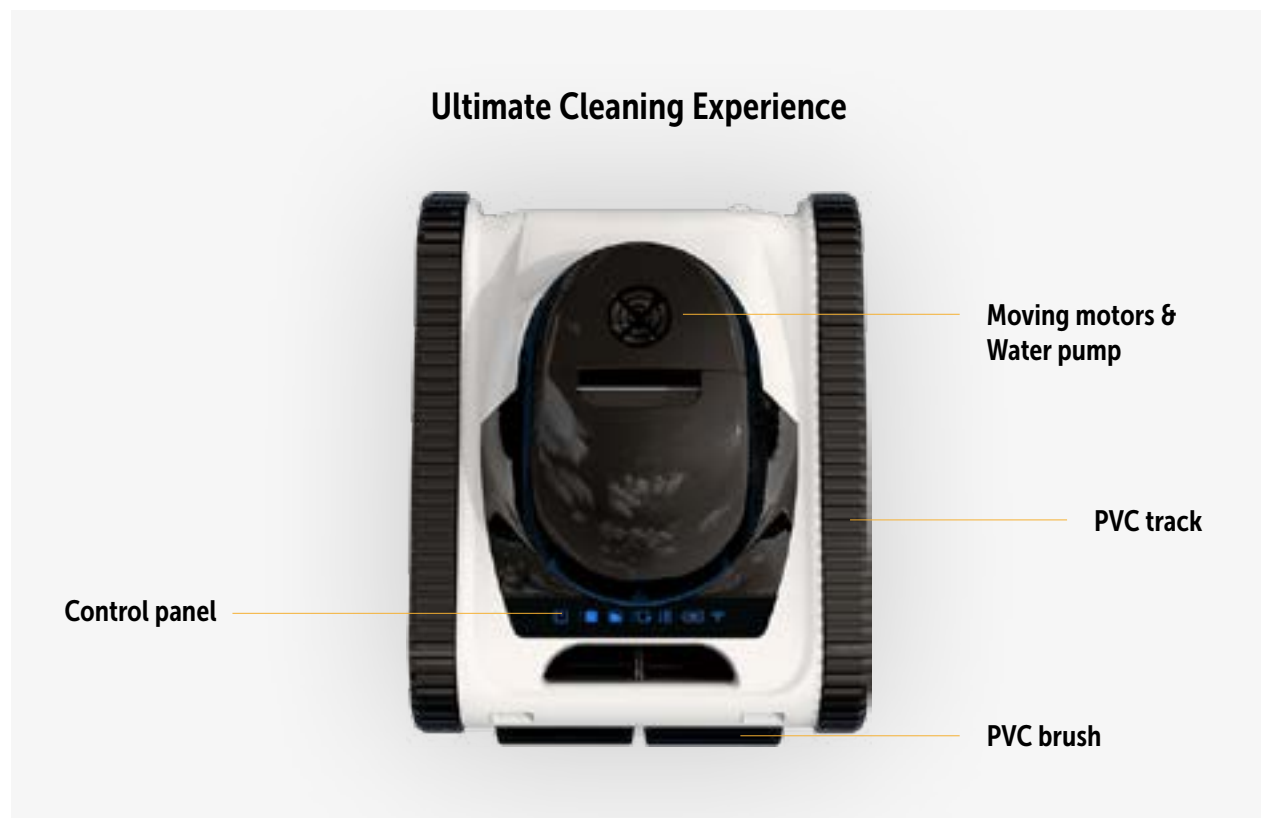
Optimized flow control

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



X-WARRIOR

The X-Warrior delivers exceptional agility and efficiency, with a powerful battery life of up to 8 hours per charge. This impressive endurance keeps your pool clean for up to 2 weeks on a single charge. Whether it's just the floor or the full clean of floor, walls, and waterline, the X-Warrior handles it all effortlessly.



	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
Filtration accuracy	100µm	100µm
Minimum suction flow	16.5 m³/h	16.5 m³/h
Motor number	3	3
Weight	10.4kg	11.5kg
Warranty	2 years robot + 3 years battery	2 years robot + 3 years battery

REFERENCE	DESCRIPTION	€
3096030063	X-Warrior Wireless robot X30	€999
3096030064	X-Warrior Wireless robot X80	€1.541
3096010808	Filter basket (without top cover) 180µm	€49,17

X-WARRIOR AIR

NEW

X-Warrior Air is a small cordless pool cleaner that performs 3.5 hours per charge. With its four cleaning cycles (1h, 1.5h, 2h, and Max), it effectively cleans every pool size.



	XA28	XA44
Endurance time in floor mode	2.8h	4.4h
Charging time	3.5h	3.5h
Cleaning cycle	1h / 1.5h / 2h max	1h / 1.5h / 2h max
Suggested pool size	6m x 10m	6m x 10m
Cleaning mode	Floor only	Floor only
App connection	-	-
Filter capacity	3.2L	3.2L
Filtration accuracy	120µm	120µm
Pump flow rate	20-15 (m³/h)	20-15 (m³/h)
Motor number	3	3
Weight	6.5kg	7kg
Warranty	2 years	2 years

REFERENCE	DESCRIPTION	€
3096030069	X-Warrior Air Wireless robot XA28	€682
3096030070	X-Warrior Air Wireless robot XA44	€897

DOLPHIN LIBERTY SERIES

The New Generation of Cordless Pool Cleaning

The Dolphin LIBERTY line introduces a new era of pool cleaning, combining the trusted efficiency of Dolphin cleaners with a modern, cordless design that enhances mobility and ease of use. These advanced pool cleaners come equipped with innovative features like inductive "Magnetic-Connect" charging, allowing for a seamless snap-in-place connection for effortless walk-away charging. Designed to adapt to your pool's specific needs, the LIBERTY cleaners include a customizable "Cycle Selector" for targeted cleaning modes—choose between floor-only or floor-and-walls cleaning. The "Eco Mode" keeps your pool sparkling all week with quick, efficient cycles, saving both energy and time.



	LIBERTY 200	LIBERTY 400	LIBERTY 600
Maximum pool length	10x5 m	10x5 m	15x5m
Cycle duration	2,5 uur	2,5 uur	4.5h
Cleaning coverage	Floor, walls and waterline	Floor, walls, waterline and sun ledge	Floor, walls, waterline, sun ledge, steps and Ultra Clean
Number of brushes	1	1	2
Active brushes	no	no	no
Brush type (material)	PVC	PVC	PVC
Filter type	Combine (Fine nets + ultra-fine cartridges) + additional 2 ultra-fine cartridges	Combine (Fine nets + ultra-fine cartridges) + additional 2 ultra-fine cartridges	"Multi Layer with 2 extra Ultra Fine cartridges 4.5 LitersNET - 110µ"
Suction Rate (max)	15 m ³ /h	15 m ³ /h	15 m ³ /h
Battery capacity	5000 mAh	5000 mAh	9800mAh
Battery type	Li-Ion, 25.2V@5Ah/126Wh, 7 cells (7S1P)	Li-Ion, 25.2V@5Ah/126Wh, 7 cells (7S1P)	Li-Ion 25,2V@9800mAh/247Wh, 14 Cells (7S2P)
Voltage range	100-240 VAC	100-240 VAC	100-240 VAC / Output 29V/2.5A
Driving motors	1 motor	1 motor	1 motor
Warranty included battery	2 yrs.	3 yrs.	3 yrs.
Weight	8.1 kg (17.86 lbs)	8.1 kg (17.86 lbs)	12 kg (26,45 lbs)
LED lights	On/Off, Battery status, errors	On/Off, Battery status, errors	On/Off, Battery status, mode selection, errors and Bluetooth & wifi indicator
Charging duration	Up to 6 hr in a shaded area	Up to 6 hr in a shaded area	Up to 4,5 hr in a shaded area
Pool shape	All type	All type	All type
Pool classification	Inground and aboveground	Inground and aboveground	Inground and aboveground
More features	Eco mode	Eco Mode, Cycle selector, Clicker, safety tool and organizer	On/off, Eco Mode, Cycle selector, Clicker, safety tool, grab hook
Minimal water dept / max. water dept	0,4 / 3 meter	0,4 / 3 meter	0,4 / 3 meter
Home coming	no	no	yes
APP	no	yes	yes

DOLPHIN LIBERTY 200



 **2 years warranty**

Characteristics

- Cordless design for agility and inductive charging
- "Magnetic-Connect" for easy snap-in-place charging
- Powerful scrubbing and superior filtration system
- Same reliability and service as 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 m³/h
BATTERY CAPACITY	4,800 mAh

REFERENCE	DESCRIPTION	€
3019010102	Dolphin Liberty 200	€999

DOLPHIN LIBERTY 400



 **3 years warranty**

Characteristics

- Cordless design for agility and inductive charging
- "Eco Mode" for weekly pool cleaning with short cycles
- "Cycle Selector" for floor-only or floor and walls cleaning
- "Click-Up" for easy removal from the pool
- MyDolphin™ Plus app for control and setup
- Powerful scrubbing and superior filtration system



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 m³/h
ADVANCED FEATURES	Eco Mode: Keeps your pool clean with 3*30-minute cycles a week (floor only) MyDolphin™ 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

DOLPHIN LIBERTY 600

NEW

3 years warranty

Characteristics

- Runtime 4.5 hours
- Two weeks of pool cleaning without charging
- Floor, walls, waterline, sun ledge, steps and ultra clean
- New Eco mode includes 6 options
- Multilayer filter with fine and ultra-fine filters
- Jet clean stairs & sun ledge
- Smart homing
- Clicker includes click to stop
- New mobile app via Bluetooth & WiFi



Steps jet-Cleaning

Designed to provide complete pool coverage, including pool steps



Eco Mode

Enjoy up to 2 weeks of a pristine pool on a single charge



Easy Pickup

Enjoy effortless control at your fingertips with, easy pick-up and custom parking. Go the extra mile with instant pausing



MyDolphin Plus app

Use the MyDolphin™ Plus app to set customized cleaning programs

IDEAL POOL SIZE	15m
CLEANING COVERAGE	Floor, walls, waterline, sun ledge, steps and ultra clean
BRUSHING	Powerful active brushing, with intense scrubbing for unmatched clean
CLEANING CYCLE TIME	4.5 hours
FILTRATION	Multi Layer filtration with 2 extra ultra-fine panels
BATTERY	Lithium-ion 9.800mAh
ROBOT WEIGHT	12 kg
WARRANTY	3 years
SUCTION RATE (MAX)	15 m3/h
ADVANCED FEATURES	On/off, Eco Mode, Cycle selector, Clicker, Safety tool, Grab hook

REFERENCE	DESCRIPTION	€
3019010143	Dolphin Liberty 600	€1.649

DOLPHIN ULTIMATE SERIES



	ULTIMATE EASY	ULTIMATE SMART	ULTIMATE DELUXE
Technical specifications			
Weight (kg)	11,5	11,5	11,5
Suction power (m3/h)	20	19	17
Drive motor 24 Volt/DC	✓	✓	✓
Cable length (metres)	18	18	18
Type brushes	PVC	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	50 cm	80 cm	80cm
Features			
Ideal pool length (in metres)	15	15	15
Cleaning programs (in hours)	2 (1h fast mode)	2 (1h fast mode)	1,5/2/2,5
Cleans bottom	✓	✓	✓
Cleans walls	✓	✓	✓
Cleans water line	✓	✓	✓
Active brushing	✓	✓	✓
General			
Class	top	top	top
Warranty (months)	36	36	48
DIY repairs	✓	✓	✓
Accessories			
Caddy	✗	pro	pro
Remote control	option	option	✓
Smart control	✓	✓	✓
My Dolphin App	✓	✓	✓
Swivel (prevents cable curling)	✓	✓	✓

DOLPHIN ULTIMATE EASY



 **3 year warranty**

Characteristics

- A modern and attractive model from the Active series
- 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
- 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 10,2 kg

Features



Cleans the bottom, walls and waterline.



4 programs, cycle time 2 hours.



Suction power 19m³/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.

REFERENCE	DESCRIPTION	€
3019010144	Dolphin Ultimate Easy	€1.495

DOLPHIN ULTIMATE SMART



 **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 19m³/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.

REFERENCE	DESCRIPTION	€
3019010129	Dolphin Ultimate Smart	€1.649

DOLPHIN ULTIMATE DELUXE



 **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

REFERENCE	DESCRIPTION	€
3019010133	Dolphin Ultimate Deluxe	€2.275

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
- 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 15m³/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.

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 15m³/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 1/1.5/2/2.5 hours.



Suction power 15m³/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.

REFERENCE	DESCRIPTION	€
3019010063	Dolphin Scoop Deluxe	€1.695

DOLPHIN WAVE SERIES

Bottom vacuum cleaners for public swimming pools

Dolphin Wave are industrial cleaners. User-friendly and designed for all types, sizes and shapes of swimming pools. Ideal for public swimming pools, hotels and resorts.



	WAVE 90I
Technical specifications	
Weight (kg)	11
Suction power (m ³ /h)	19
Cable length (metres)	24
Type brushes	Cartridge, filter bag optional
Filter type	Combi + active rotating
Access to filter	Top side
Full filter indication on transformer	✓
Minimum water depth	40 cm
Performance	
Floor area in m ² (max)	200
Cleaning time (in hours)	2 / 3 / 4
Cleans bottom	✓
Cleans walls	✓
Cleans water line	✓
Additional features	
Caddy2	✓
Remote control	✓
Swivel	✓
Warranty period (in months)	24 or 2,500 operating hours

DOLPHIN WAVE 90I



 **3 year warranty**

Characteristics

- The ideal model for smaller professional pools, such as hotel and therapy pools.
- Cleans the floor, walls, and waterline and is suitable for pools with a floor area of up to 200 m².
- Comes with a caddy.
- 1 program, cycle time 2 / 3 / 4 hours.
- Standard equipped with Combi-brushes, making it suitable for virtually any surface.
- Power supply 230 V, motor voltage 24 V DC, cable 24 meters.
- 2 years or 2,500 operating hours warranty.

The pool cleaner should never be operated in the same pool at the same time as swimmers.

Components



Filtration system duo, filter cartridges 50 and 110 micron, replaceable from the top.



Combi brushes + active brushing and filter full signal.



Cable length 24 meters with swivel to prevent cable tangling.



Weight 11 kg.

Functions



Suitable for pools with a floor area of up to 200 m² and a minimum water depth of 40 cm.



Cleans the floor, walls, and waterline.



Cycle time 2, 3, or 4 hours.



Suction capacity 19 m³/h.



Accessories



Transformer on/off.



Luxury mobile caddy.



Remote control for:
- Manual or automatic operation
- Program selection and duration
- Delay time

REFERENCE	DESCRIPTION	€
3019010130	Dolphin Wave 90I	€2.750



15 Covers

Radiguet **350**

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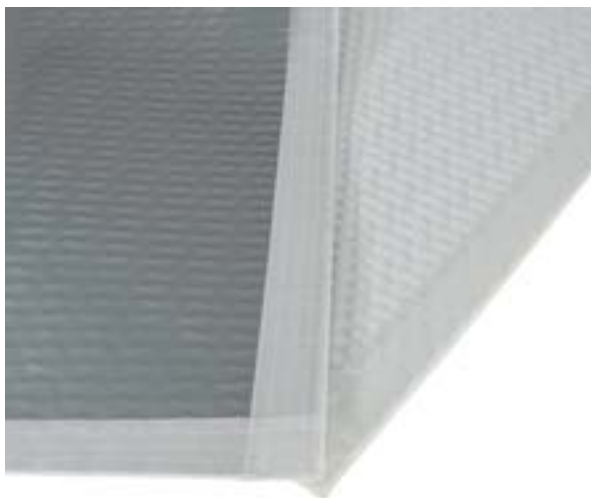
15

PVC

Daisy®

Aquadeck

BUBBLE COVER



Characteristics

- Equipped with Geobubble for longer life and research-proven higher insulation value.
- Hemmed all round with PE masking tape (double-stitched).
- Front fitted with 2 oval brass nickel-plated eyelets on the corners, optional drawstring for pulling cover over the pool (not included as standard).
- Back fitted with brass nickel-plated eyelets every 50 cm, for attaching roll-up straps (not included as standard. Colour: black, Length: 1.50 metres).
- Protective cover supplied, including 3 rubber bands.



Sol+Guard



Energyguard



Raeguard



3044030109

REFERENCE	DESCRIPTION		€
3044030059	Summer Cover - SOL+ GUARD/Geobubble	per m2	€25,42
3044030060	Summer Cover - Energyguard/Geobubble	per m2	€25,42
3044030161	Summer Cover - RaeGuard Geobubble 500µm	per m2	€25,42

Iverbul - grey mesh all around

Geobubble EnergyGuard cover, equipped with a wrap-around mesh that turns your summer cover into a winter cover. The wrap-around mesh prevents dirt from falling into the pool and allows water to drain.



3044030109

REFERENCE	DESCRIPTION		€
3044030073	Cover IVERBUL Energy Guard/Geobubble	per m2	€34,61

Attention: calculation cover size = pool length size +/- 2 cm + pool width size +/- 3 cm

Note: Do not include the mesh around (7 cm) in the calculation!

SUPERFOAM COVER

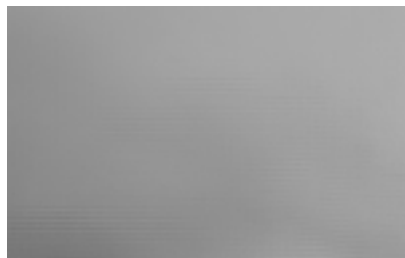
Insulating PE cover, thickness 6 mm and 8 mm. Available in blue, light grey and white. The purpose-selected PE foam ensures good insulation and flotation. The top layer is laminated onto a high-quality PE foam. Due to the finishing only suitable for rectangular pools. Suitable for temperatures up to 29 degrees. Only suitable for pools, not for spas.



3044030109



Mouse blue marine



Mouse grey



Mouse white

Characteristics

- All around reinforced with PE tape at the underside (thermally welded).
- Front fitted with 2 oval brass nickel-plated eyes on the corners, optionally for attaching pull cord (not standard included).
- Back fitted with brass nickel-plated eyelets every 50 cm, for attaching roll-up straps (standard included. Colour: black, Length 1.50 metres).

REFERENCE	DESCRIPTION		€
3044030172	Superfoam 6 mm reinforced Blue	per m2	€62,80
3044030173	Superfoam 6 mm reinforced White	per m2	€62,80
3044030174	Superfoam 6 mm reinforced Grey	per m2	€62,80
3044030175	Superfoam 8 mm reinforced Blue	per m2	€72,97
3044030176	Superfoam 8 mm reinforced White	per m2	€72,97
3044030177	Superfoam 8 mm reinforced Grey	per m2	€72,97

Attention: calculation cover size = pool length size -/- 2 cm + pool width size -/- 3 cm

Note: 6 m2 will be charged for dimensions below 6 m2.

REEL SYSTEMS

Suitable for Geobubble and Superfoam covers

Both mobile and fixed applications are available. Manufactured in France. Hexagonal shaft made of anodized aluminum ø 100mm with stainless steel supports, equipped with a clamp brake and a swiveling handle. Suitable for GeoBubble and SuperFoam covers. Available for larger pools in a telescopic version and up to 6.70 meters. Custom solutions for smaller pools can also be provided upon request up to 3.90 meters.



Caraïbe



Hawai



Bahamas

Mobile, telescopic reels

REFERENCE	DESCRIPTION	€
3044030126	Telescopic mini Hawai till 3,90 m	€834
3044030127	Telescopic mini Bahama till 3,90 m	€994
3044030128	Telescopic mini Caraïbe till 3,90 m	€1.080
3044030122	Telescopic Hawai 3,90m - 6,70m	€1.034
3044030123	Telescopic Bahama 3,90m - 6,70m	€1.194
3044030124	Telescopic Caraïbe 3,90m - 6,70m	€1.194

FILET BLIZZARD SUPER LUXE



Characteristics

- To keep leaves and other debris out of the pool during the winterization period from the pool.
- Made of polypropylene net, UV-resistant, approximately 135 g/m².
- Ribbons every 1.35 meters (length) and 1.50 meters (width). At the underside provided with a PVC protection. All around provided with 0.5 mm thick pvc reinforcement tape at the bottom.
- Available in 3 colors: green, blue and gray.
- Supplied with grass pegs.

Leaf net - supplied including pegs and tension springs

REFERENCE	DESCRIPTION		€
3044030182	Blizzard Green winter cover	per m ²	€27,69
3044030183	Blizzard Blue winter cover	per m ²	€27,69
3044030113	Blizzard Grey winter cover	per m ²	€27,69
3044030193	Blizzard Luxe winter cover PD - Grey	per m ²	€27,69
3044030194	Blizzard Luxe winter cover PD - Blue	per m ²	€27,69
3044030195	Blizzard Luxe winter cover PD - Green	per m ²	€27,69

Included



Attention: calculation cover size =

<70m² : pool length size + pool width size + 70 cm

>70m² : pool length size + pool width size + 80 cm

WINTER COVER (ARTIC AND ARTIC DE LUXE)



Top



Bottom

Characteristics

- To keep leaves and other debris out of the pool during the wintering period.
- Made of polyester sail with PVC coating, approximately 550 g/m2.
- With reinforcement at each corner
- Available in 4 colors: green, blue, gray and sand.
- Made to measure, fitted with double brass nickel-plated eyelets every 100 cm, placed in a reinforced hem (stitched) to prevent tearing.
- There's in the center of the cover, over the full length, a mesh strip with drainage holes for proper drainage.
- Difference between Artic and Artic Deluxe: Artic is designed for installation on grass, while Artic Deluxe is intended for installation on a terrace.

Artic - supplied including pegs and rubber bands

REFERENCE	DESCRIPTION		€
3044030089	Cover ARTIC - Grey	per m2	€21,42
3044030090	Cover ARTIC - Blue	per m2	€21,42
3044030091	Cover ARTIC - Green	per m2	€21,42
3044030092	Cover ARTIC - Sand	per m2	€21,42

Included



Artic Luxe - supplied including ground anchors and rubber bands

REFERENCE	DESCRIPTION		€
3044030196	Cover ARTIC Luxe Grey	per m2	€27,99
3044030148	Cover ARTIC Luxe Blue	per m2	€27,99
3044030149	Cover ARTIC Luxe Green	per m2	€27,99
3044030150	Cover ARTIC Luxe Sand	per m2	€27,99

Included



Attention: calculation cover size = pool length size + pool width size + 70 cm

4 SEASON COVER



Characteristics

- To keep leaves and other debris out of the pool during the wintering period.
- Made of high quality PVC sail, UV-resistant, approximately 600 g/m2.
- Equipped with triangular reinforced aluminum axes every 120 cm.
- Available in 4 colors: blue, gray, green and sand.

4 Season Cover - supplied with ground anchors, straps and hand crank for rolling up

REFERENCE	DESCRIPTION		€
3044030097	Cover All weather - Blue	per m2	€76,28
3044030098	Cover All weather - Grey	per m2	€76,28
3044030099	Cover All weather - Green	per m2	€76,28
3044030100	Cover All weather - Sand	per m2	€76,28

Fastening material



Included



Included



3044030104



3044030144

OPTIONS	DESCRIPTION	€
3044030104	Anti-snow winterizer kit consisting of: stainless steel cable, 2 hooks, and tension straps. Suitable for pools larger than 8.50 x 4.50 meters (L x W) or for extreme snowfall.	€218
3044030144	RAPID'EAU Crank (square 14) for easy rolling up	€780

Attention: calculation cover size = pool length size + pool width size + 50 cm

WINTER COVERS FOR SLATS

NOVA and NOVA EVOLUTION, for active winterization. NOVA is a patented winter cover for roll-up systems. It is a simple, quick and economical solution to turn your roll-up system into a winter cover. Fits all roll-up systems except those with sunshades. Easy and quick installation on the roll-up system with tension cords, without anchoring to the deck.



Characteristics

- Winter cover made of double-sided coated woven polyethylene 260 g/m².
- Brass nickel-plated eyelets every 2 m1 on three sides.
- Attaches with NOVAclip elastics directly to the cover.
- Colors: blue, sand, gray, green, white and gray/aluminum.
- It is possible to optionally add extra eyelets to the cover. This serves as additional security when the cover is used in a windy environment.

REFERENCE	DESCRIPTION		€
3044030080	Cover NOVA - Grey	per m ²	€22,45
3044030081	Cover NOVA - Blue	per m ²	€22,45
3044030082	Cover NOVA - Green	per m ²	€22,45
3044030083	Cover NOVA - Sand	per m ²	€22,45
3044030164	Cover NOVA Evolution White with NOVA-Clips	per m ²	€22,45
3044030197	Cover NOVA Evolution Alluminium Grey with NOVA-Clips	per m ²	€22,45

Note: 15 m² will be charged for dimensions below 15 m².

Attention:

- Do not include the mesh around (7 cm) in the calculation!
- With PVC solar slats, you can only choose between white or gray/aluminum.

ACCESSORIES



3044030184



3044030109



3044030129



3044030188



3044030192



3044030191



3044030189

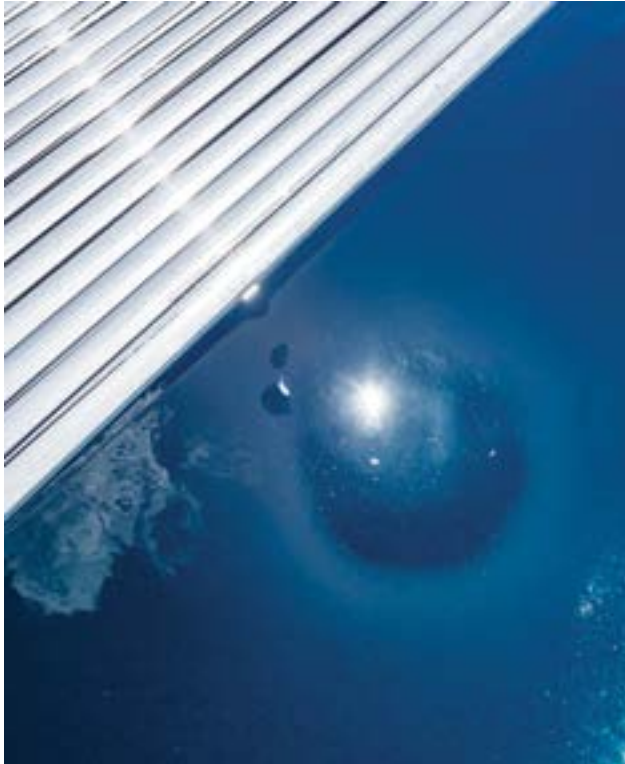


3044030190

REFERENCE	DESCRIPTION		€
3044030184	Nova Clip (patent) Grey	pcs	€4,23
3044030109	Black Sadow Reel 1,50 m for Radiguet covers	pcs	€6,43
3044030129	Anchor for Blizzard - Patio	pcs	€10,08
3044030188	Anchor for Blizzard - Terrace	pcs	€9,85
3044030192	Picket for covers	pcs	€8,28
3044030191	Rubber Band for Winter Cover	pcs	€5,28
3044030189	Ratchet tensioner	pcs	€53,69
3044030190	Tension Spring for covers	pcs	€6,94

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.

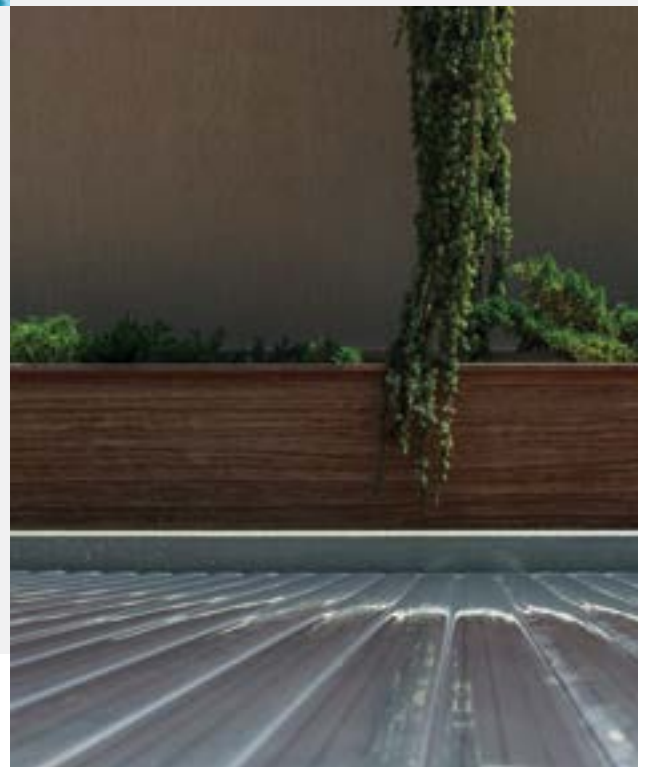
Sized for easy handling and transport. Part of the DuraLink™ connected product range giving you easy wireless control over all functions of your cover system.

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.

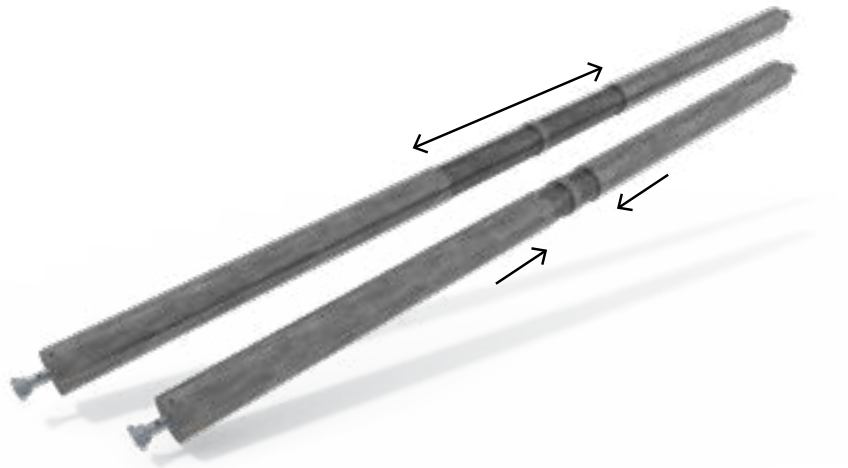
Connect the cover of your choice with LINK Cover or LINK Master.



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 DuraLink™ 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

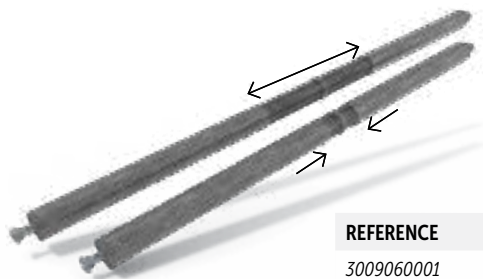
Hanging system



- 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

DURACOVER

STEP 1: CHOOSE YOUR TUBE SET



REFERENCE	DESCRIPTION	€
3009060001	DuraCover Telescopic Tube 3,3-4,5m	€790
3009060002	DuraCover Telescopic Tube 4,3-5,5m	€852

STEP 2: ADD YOUR MOTOR



REFERENCE	DESCRIPTION	€
3009060003	DuraCover Tubular motor 24VDC, 250Nm	€1.537

STEP 3: CHOOSE YOUR INSTALLATION



WALL DUCT

REFERENCE	DESCRIPTION	€
3009060004	DuraCover Wall Duct	€982



CABLE DUCT

REFERENCE	DESCRIPTION	€
3009060007	COVER Cable Duct DCC-010	€637



HANGING SYSTEM

REFERENCE	DESCRIPTION	€
3009060006	DuraCover Hanging System	€1.328

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	€600



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 DuraLink™ 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	€1.949
3057040003	DuraLink Master incl 600VA Transfo	€2.714



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.

How does the dosing work?

The dosing is automatically controlled by the HeatCover® dosing pump (Basic or Pro), which you install on the water pipes of the pool or swimming pond. As a result, the dosage is precise and tailored to the specific situation.

Dosage by pool or pond type:

- Swimming pools/ponds with skimmers (without storage tanks): 1 - 1.2 ml per m² per 24 hours
- Overflow pools/ponds (with holding tank): 1 - 1.5 ml per m² per 24 hours

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.

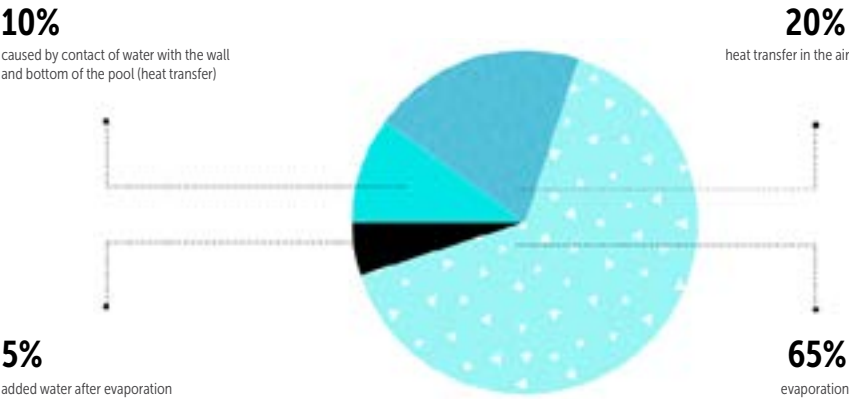
It works continuously, but evaporates naturally after 50 hours in the form of H₂O and CO₂.

No residue is left behind.

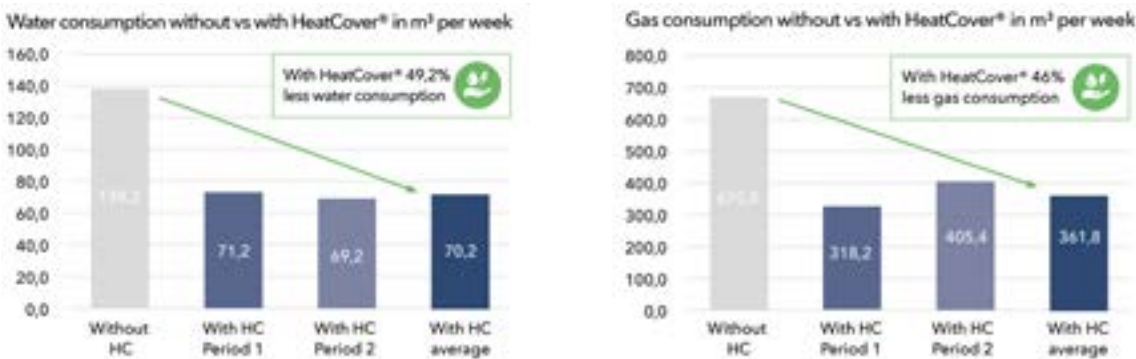
HEATCOVER®

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	€25,19
3009060008	HeatCover Liquid Pool Cover 5L	€127
3009060009	HeatCover Liquid Pool Cover 25L	€661
3016070084	Floc-dos-pump 3.2-240 ml for APF®	€550

* WE REFER TO THE CHAPTER DOSING AND CHEMICAL CONTROL FOR OUR RANGE OF POOL CONTROL & DOSING TO DOSE HEATCOVER.

The image shows a close-up, low-angle view of several large rolls of a material called Barrier Flex. The rolls are stacked on top of each other, creating a strong sense of depth and repetition. The material has a distinct, wavy, corrugated texture, similar to a spiral notebook but with a more pronounced, rounded profile. The color is a vibrant, slightly translucent teal or turquoise. The lighting is bright and even, highlighting the glossy surface of the material and the rhythmic pattern of the waves. The text "Barrier Flex" is printed in a clean, white, sans-serif font in the upper left quadrant of the image.

Barrier Flex

16 PVC

FITT B-Active Flex	366
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Filters

Filter Media

Pumps

Flow Fittings

Pool control & dosing

Chemicals

Heating

Lighting

Counter Current

Liners

Formworks

Accessories

Maintenance Equipment

Cleaners

Covers

PVC

16

Daisy®

Aquadeck

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 ₂ O	Bending radius 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	€188
3006180017	FITT B-ACTIVE Ø50 - 50m	€376
3006180019	FITT B-ACTIVE Ø63 - 25m	€235

FITT REVIX

NEW

Sustainability

-30% = -10%

Post-industrial recycled plastics CO2e emission

100%

Performance

- Made from 30% of recycled materials for 10 % reduction in CO2 emissions
- Externally calibrated for a perfect gluing to the standard fittings.
- D-shape section offering high resistance to crushing
- High flexibility
- Spiral hose in PVC smooth inside and outside.
- Working Temperature from -5°C to +60°C

REFERENCE	DESCRIPTION	€
3006180025	FITT REVIX Ø50 5BAR 25m	€107
3006180026	FITT REVIX Ø50 5BAR 50m	€214
3006180024	FITT REVIX Ø63 4BAR 25m	€167

SEMI-FLEXIBLE PVC PIPE AQUASTAR

NEW

The Aquastar is an underground pipe for swimming pools and spas, made in Belgium and highly appreciated by professionals.

- Super-elastic flexible PVC pipe reinforced with a rigid shock-resistant PVC spiral
- Maximum pressure: 5 bar
- Smooth inner surface
- High flexibility even at low temperatures
- Safety coefficient at 20°C: 3 times the working pressure
- The Aquastar+ is recommended for installations with high chlorine concentrations.



REFERENCE	DESCRIPTION	€
BLUE		
3006180027	Aquastar+ Blue 50mm (25m)	€173
3006180028	Aquastar+ Blue 50mm (50m)	€346
3006180029	Aquastar+ Blue 63mm (25m)	€225
3006180030	Aquastar+ Blue 63mm (50m)	€449
GREY		
3006180031	Aquastar+ Grey 50mm (25m)	€148
3006180032	Aquastar+ Grey 50mm (50m)	€296
3006180033	Aquastar+ Grey 63mm (50m)	€208
3006180035	Aquastar+ Grey 63mm (25m)	€415

ASTORE PVC

PVC PRESSURE PIPES 5M

REFERENCE	DESCRIPTION	€
3006011347	Pressure pipe 5 m, Ø50	pcs €16,35
3006011348	Pressure pipe 5 m, Ø63	pcs €20,02



PVC SOCKETS

REFERENCE	DESCRIPTION	€
3006071379	Socket Ø50	pcs €1,25 box 100 €0,96
3006071381	Socket Ø63	pcs €2,07 box 90 €1,60



PVC CAPS

REFERENCE	DESCRIPTION	€
3006111408	Cap Ø50	pcs €1,36 box 150 €1,05
3006111409	Cap Ø63	pcs €1,75 box 90 €1,34



PVC ELBOWS 90°

REFERENCE	DESCRIPTION	€
3006031356	90° Elbow Ø50	pcs €1,96 box 60 €1,51
3006031357	90° Elbow Ø63	pcs €2,89 box 60 €2,23



PVC ELBOWS 45°

REFERENCE	DESCRIPTION	€
3006031361	45° Elbow Ø50	pcs €2,57 box 150 €1,98
3006031362	45° Elbow Ø63	pcs €3,25 box 65 €2,51



PVC TEES 90°

REFERENCE	DESCRIPTION	€
3006051368	90° Tee Ø50	pcs €2,11 box 80 €1,63
3006051367	90° Tee Ø63	pcs €2,89 box 45 €2,22



ASTORE PVC

PVC TEES 45°

REFERENCE	DESCRIPTION		€
3006051375	45° Tee Ø50	pcs	€6,25
		box 20	€4,82
3006051376	45° Tee Ø63	pcs	€8,57
		box 15	€6,61



PVC REDUCING TEES 90°T

REFERENCE	DESCRIPTION		€
3006061372	Reducing Tee Ø50 x Ø32 x Ø50	pcs	€4,00
		box 90	€3,09
3006061374	Reducing Tee Ø63 x Ø32 x Ø63	pcs	€6,00
		box 50	€4,62



PVC REDUCING BUSHES

REFERENCE	DESCRIPTION		€
3006101401	Reducing Bush Ø50 x Ø32	pcs	€1,75
		box 300	€1,35
3006101404	Reducing Bush Ø63 x Ø50	pcs	€1,71
		box 150	€1,32
3006100008	Reducing Bush Ø75 x Ø50	pcs	€2,96
		box 100	€2,29
3006101405	Reducing Bush Ø75 x Ø63	pcs	€2,96
		box 100	€2,29



PVC REDUCING SOCKETS

REFERENCE	DESCRIPTION		€
3006070008	Reducing Socket Ø63 x Ø50	pcs	€1,96
		box 60	€1,51
3006070009	Reducing Socket Ø75 x Ø63	pcs	€3,78
		box 80	€3,25



PVC CROSS

REFERENCE	DESCRIPTION		€
3006050001	Cross Ø50	pcs	€6,71
		box 20	€5,20
5534019059	Cross Ø63	pcs	€10,10
		box 12	€7,79



ASTORE PVC

PVC ADAPTOR NIPPLE MALE THREADED

REFERENCE	DESCRIPTION		€
3006130002	Threaded Adaptor Ø50/Ø63 x M 1"1/2	pcs box 80	€2,64 €2,04
3006141422	Threaded Adaptor Ø50/Ø63 x M 2"	pcs box 75	€2,64 €2,04
3006145180	Threaded Adaptor Ø63/Ø75 x M 1"1/2	pcs box 70	€3,68 €2,84
3006130003	Threaded Adaptor Ø63/Ø75 x M 2"	pcs box 60	€3,68 €2,83



PVC ADAPTOR NIPPLE FEMALE THREADED

REFERENCE	DESCRIPTION		€
3006100009	Threaded Adaptor M Ø50 x F 1"1/2	pcs box 100	€3,14 €2,42
3006100010	Threaded Adaptor M Ø50 x F 2"	pcs box 100	€4,46 €3,44
3006100011	Threaded Adaptor M Ø63 x F 1"1/2	pcs box 80	€8,25 €6,36
3006100012	Threaded Adaptor M Ø63 x F 2"	pcs box 60	€5,36 €4,13



PVC SOCKET FEMALE THREADED

REFERENCE	DESCRIPTION		€
3006120001	Socket F Ø50 x F 1"1/2	pcs box 100	€3,25 €2,51
3006120002	Socket F Ø63 x F 2"	pcs box 50	€5,43 €4,18



PVC TEES 90° - F"

REFERENCE	DESCRIPTION		€
3006060002	PVC 90° Tee Ø50 x F 1 1/2" x Ø50	pcs box 80	€12,53 €12,53
3006060001	PVC 90° Tee Ø63 x F 2" x Ø63	pcs box 45	€18,78 €18,78



ASTORE PVC

PVC 3 PIECE UNIONS - SOLVENT

REFERENCE	DESCRIPTION		€
3006081384	Union 3 Pieces Ø50	pcs box 50	€5,82 €4,48
3006081385	Union 3 Pieces Ø63	pcs box 30	€7,78 €6,00



PVC 3 PIECE UNIONS - SCREW WITH O-RING

REFERENCE	DESCRIPTION		€
3006090006	Union 3 Pieces Ø50 x M 1 1/2	pcs box 60	€14,61 €13,80
3006090007	Union 3 Pieces Ø50 x M 2"	pcs box 40	€16,75 €15,60
3006090008	Union 3 Pieces Ø63 x M 2"	pcs box 35	€19,49 €18,20



PVC 2-WAY VALVES

REFERENCE	DESCRIPTION		€
3006211495	2-way valve Ø50 - V420	pcs box 15	€28,27 €21,80
3006211496	2-way valve Ø63 - V420	pcs box 8	€40,38 €31,13



PVC 3-WAY VALVES

REFERENCE	DESCRIPTION		€
3006231509	3-way valve Ø50	pcs	€101
3006230021	TKD 3WAY-T ISO SOCKET D63 PVCU EPDM	pcs	€322



PVC ELECTRICAL T-BALL VALVES 230V

REFERENCE	DESCRIPTION		€
3026020562	Electrical 2-way valve S6 Ø50 PVC 230V-ECO	pcs	€522
3026020563	Electrical 2-way valve S6 Ø63 PVC 230V-ECO	pcs	€571
3026020012	Electrical 3-way valve S4 Ø50 PVC 230V-ECO	pcs	€703



ASTORE PVC

PVC CHECK VALVES

REFERENCE	DESCRIPTION		€
3006211500	Check valve Ø50	pcs box 20	€30,17 €23,25
3006211501	Check valve Ø63	pcs box 10	€39,91 €30,80



PVC CLAMP SADDLES

REFERENCE	DESCRIPTION		€
3006191482	PP Clamp Saddle Ø50 x 1/2" F	pcs box 50	€2,75 €2,12
3006191483	PP Clamp Saddle Ø50 x F 3/4"	pcs box 50	€2,78 €2,14
3006191486	PP Clamp Saddle Ø63 x F 1/2"	pcs box 75	€4,93 €3,80



PVC PIPE CLIPS

REFERENCE	DESCRIPTION		€
3006201491	Pipe Clips Ø50	pcs box 10	€1,73 €1,53
3006201492	Pipe Clips Ø63	pcs box 10	€2,53 €2,24
3006002000	Wall separation block Ø50	pcs box 10	€0,99 €0,87
3006200003	Wall separation block Ø63	pcs box 10	€1,36 €1,20



PVC LONG ELBOW

REFERENCE	DESCRIPTION		€
3006030019	PVC 90° Long Elbow Ø50	pcs box 50	€10,78
3006030020	PVC 90° Long Elbow Ø63	pcs box 25	€18,14



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		€
3006170008	Cable saw	pcs	€25,65



TRANSPARENT SIGHT GLASS

Characteristics

- 2 x glue connections
- bold and screw construction
- stainless steel reinforcement
- PN10

REFERENCE	DESCRIPTION	€
3006000078	Transparent sight glass Ø50	€35,76
3006000079	Transparent sight glass Ø63	€43,93
3006000080	Transparent sight glass Ø75	€114



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		€
3006170016	Kolmat Fibre Seal roll 14mm x 15 m	pcs	€7,31



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		€
3006170017	Self fusing Tape SFT-101	pcs	€17,65



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 Box 8	€37,13
3006170006	Griffon UNI-100 XT - 250 ml Box 24	€12,53

UNI-100®

REFERENCE	DESCRIPTION	€
3006171430	Solvent cement for PVC-U Griffon UNI 100-250 ml Box 12	€12,69
3006170002	Solvent cement for PVC-U Griffon UNI 100-500 ml Box 12	€22,10
3006171432	Solvent cement for PVC-U Griffon UNI 100-1000 ml Box 8	€37,13



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 Box 12	€11,69
3006170005	Griffon WDF-05, 500 ml Box 12	€20,59



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	Box 12	€16,72
3006171441	Tin with Cap 1 L	Box 6	€27,67



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
- Available in grey and white



REFERENCE	DESCRIPTION		€
3006170015	Aqua Max koker/cartouche - White	Box 12	€19,77
3006170022	Aqua Max koker/cartouche - Grey	Box 12	€19,77

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	Box 1	€496
3006170012	Liquid Rubber 1L HBS-200	Box 6	€40,39
3006170013	Liquid Rubber 5L HBS-200	Box 1	€164



INNOTEK

INNOTEK UNDERWATER KIT

For sealing/repair of wet parts, can also be used under water. The best kit imaginable.

REFERENCE	DESCRIPTION	€
3006170019	Innotek underwater kit waterproof 290ml - white	€34,10
3006170020	Innotek underwater kit waterproof 290ml - black	€34,10
3006170021	Innotek underwater kit waterproof 290ml - grey	€34,10



Innotek kit can also be used for e.g. mounting solar collectors.



Da-Gen



DRYDE
AQUA

17 Daisy+

Daisy+	380
SPACE	398

Filters	
Filter Media	
Pumps	
Flow Fittings	
Pool control & dosing	
Chemicals	
Heating	
Lighting	
Counter Current	
Liners	
Formworks	
Accessories	
Maintenance Equipment	
Cleaners	
Covers	
PVC	
Daisy®	17
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.

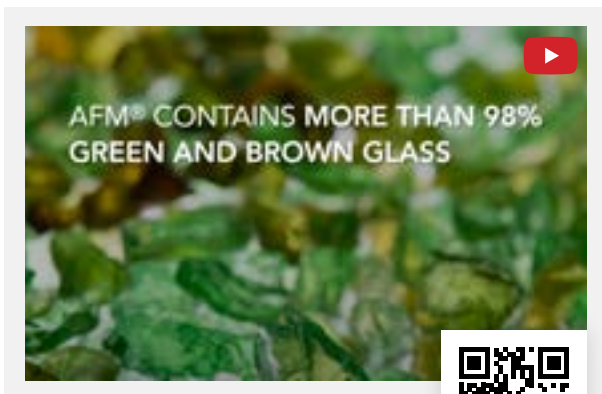
Daisy+ can be used with all types of pool water treatments.



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

SCAN ME



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.

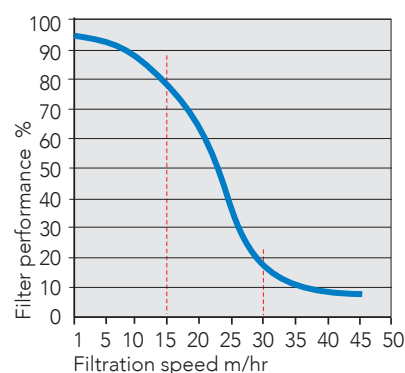
Our priority is to prevent bacteria instead of killing them!



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)

$$s = V/A = \text{m}^3/\text{h}/\text{m}^2 = \text{m}/\text{h}$$

- 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)

$$v = Q/A = \text{m}/\text{s}$$

- 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)	Ø 50	Ø 63	Ø 75	Ø 90	Ø 110	Ø 125	Ø 140
V=m/sec							
0,5	3,0	4,8	6,7	9,5	15,0	19,0	23,0
0,6	3,6	5,7	8,0	11,5	18,0	22,0	28,0
0,7	4,2	6,7	9,4	13,5	21,0	26,0	33,0
0,8	4,8	7,6	10,8	15,5	24,0	30,0	38,0
0,9	5,2	8,6	12,1	17,5	27,0	34,0	42,0
1,0	6,0	9,5	13,5	19,5	30,0	37,0	47,0
1,1	6,6	10,4	14,9	21,5	33,0	41,0	52,0
1,2	7,2	11,4	16,2	23,5	36,0	45,0	56,0
1,3	7,8	12,3	17,6	25,5	39,0	49,0	61,0
1,4	8,4	13,3	18,9	27,5	42,0	52,0	66,0
1,5	9,0	14,3	20,2	29,0	45,0	56,0	70,0
1,6	9,6	15,2	21,6	31,0	48,0	60,0	75,0
1,7	10,2	16,2	22,9	33,0	51,0	64,0	80,0
1,8	10,8	17,1	24,3	35,0	54,0	67,0	85,0
1,9	11,4	18,1	25,6	37,0	57,0	71,0	89,0
2,0	12,0	19,1	27,0	39,0	60,0	75,0	94,0
2,1	12,6	20,0	28,4	41,0	63,0	78,0	99,0
2,2	13,2	21,0	29,7	43,0	66,0	82,0	103,0
2,3	13,8	21,9	31,1	45,0	69,0	86,0	108,0
2,4	14,6	22,9	32,4	47,0	72,0	90,0	113,0
2,5	15,0	23,8	33,7	48,5	75,0	93,0	118,0
2,6	15,6	24,7	35,1	50,5	78,0	97,0	122,0
2,7	16,2	25,7	36,4	52,5	81,0	100,0	127,0
2,8	16,8	26,6	37,8	54,5	84,0	105,0	132,0
2,9	17,4	27,6	39,1	56,5	87,0	108,0	136,0
3,0	18,0	28,5	40,5	58,5	90,0	112,0	141,0

2

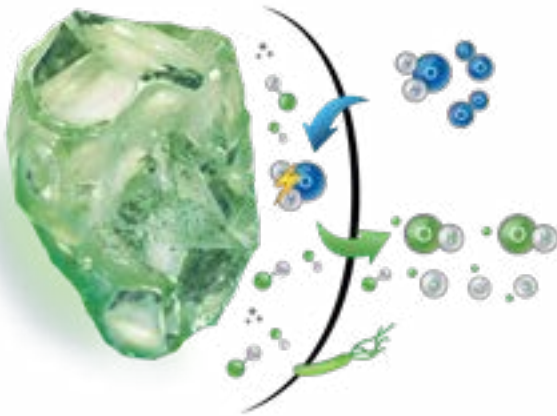
FILTERMEDIA AFM® NG

AFM® NG

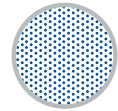
The best filtration media

Result of 35 years of Research & 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



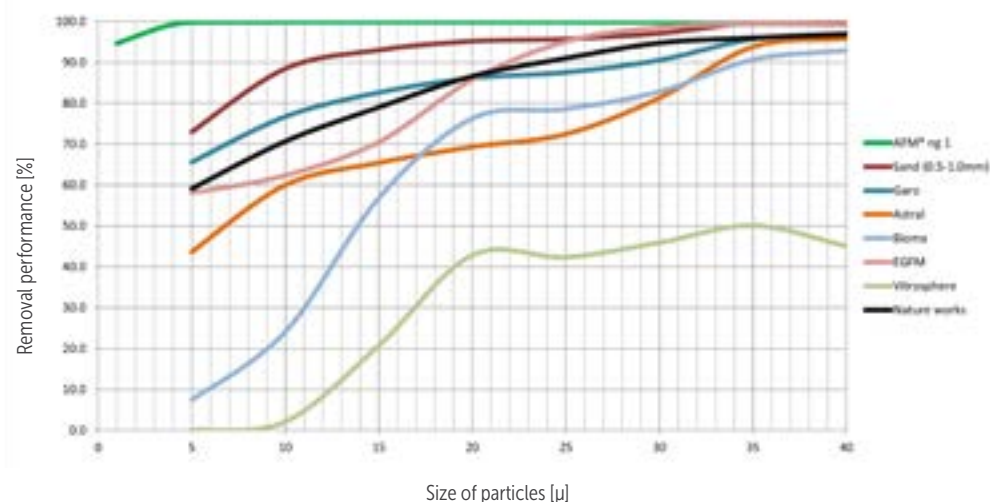
Activated surface charge for the
adsorption of fine particles and organic
matters

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?



SCAN ME



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



Stable
Performance



Safe
Water



No Chlorine
Smells

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.

Filter maintenance

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

Reduced chlorine consumption

Chemical savings are approximately 20% to 30%.

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 bags pallet (40 pcs)	€45,00 €43,00
3034100013	AFM® NG grade 2	0,7 - 2,0	21kg bags pallet (40 pcs)	€45,00 €43,00
3034100014	AFM® grade 3	2,0 - 4,0	21kg bags pallet (40 pcs)	€45,00 €43,00

3

IMPROVE WITH ACO AND WITH APF USING ZPM

**Improves filtration**

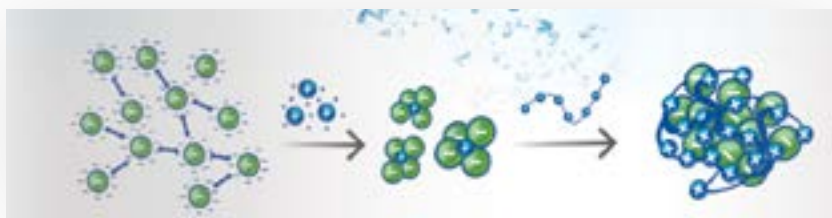
APF® is a highly concentrated liquid product containing a precise combination of coagulants and flocculants for a wide spectrum of actions. APF® - when used with AFM® - is able to remove all particles down to 0.1 micron. Chemical consumption is reduced to the lowest possible level.

**Ensures optimal bathers' safety**

APF® makes your pool safer and healthier by removing more pollutants 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.



REFERENCE	DESCRIPTION	€
3034100004	APF pools 20 kg	€100
3034100005	APF Public pools 20 kg	€110

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.



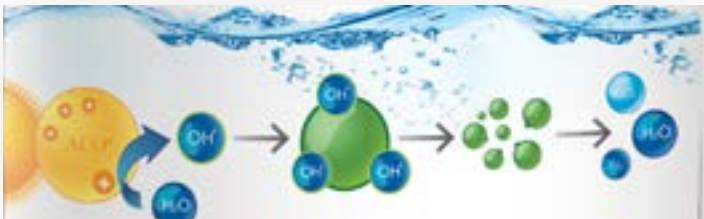
Natural eco-friendly product

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	€35,00
3034100007	ACO 20 KG	€90,00

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.

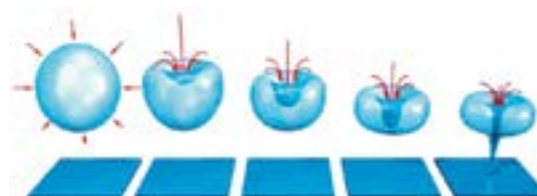
How does it work?

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.	€255
3034100021	ZPM DN80 3 fins 3" flange	€825
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 m³ of water (ex: 50 m³ 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



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).



Drinking water quality

DA-GEN completes Dryden Daisy+ with a disinfection 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!

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!



Highly efficient electrodes

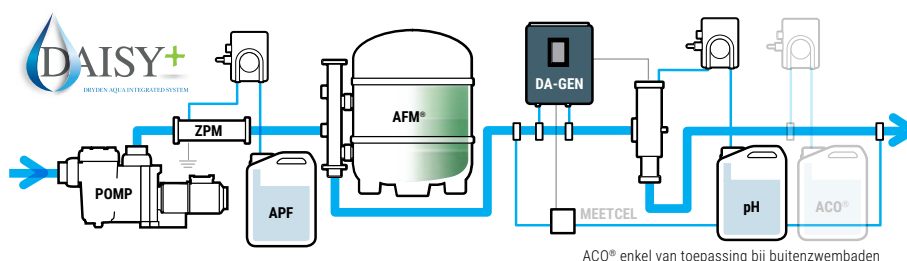
Only our specially coated - high amperage - mono-polar electrodes can produce free radicals while operating at such low levels of conductivity (1.0 – 1.5 mS). Only 1 g/l of salt is needed ! DA-GEN can work with a TDS* concentration below 1200 mg/l in order to keep chlorides concentration under 600 mg/l - the corrosion limit for V4A (316) stainless steel.

TDS* = Total Desolved Solids



Complete pool control

- Free chlorine, Redox, pH, conductivity.
- Filtration speeds & backwash control.
- Automatic dosing for APF® and ACO®.
- Pool cover, heating, lights and more.



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)



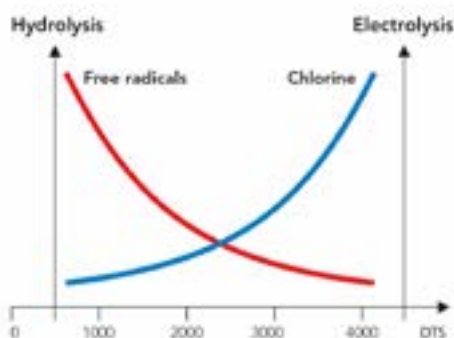
Automatic dosing of APF® for the best result

Coagulation and flocculation

Salinity probe (optional)

Pool lights control Automatic dosing of ACO® (optional)

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

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
- Flocculation pump for APF®.
- Test kit for pH/free chlorine/alkalinity

REFERENCE	DESCRIPTION	PRODUCTION CAPACITY		MAX POOL VOLUME	€
		TDS 1200	TDS 2400	PRIVATE	
3016070002	DA-GEN complete 45-FC	7g	15g	45 m ³	€7.730
3016070003	DA-GEN complete 90-FC	15g	30g	90 m ³	€8.535
3016070004	DA-GEN complete 150-FC	25g	50g	150 m ³	€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	MAX POOL VOLUME	€
		TDS 1200 / 2400		
3016070088	DA-GEN set 45-FC-NM	7g / 15g	45 m ³	€6.925
3016070089	DA-GEN set 90-FC-NM	15g / 30g	90 m ³	€7.725
3016070090	DA-GEN set 150-FC-NM	25g / 50g	150 m ³	€8.765

DA-GEN

DA-GEN COMPLETE REDOX

DA-GEN MOUNTED SET



Everything is mounted and ready-to-use on a panel (75x75cm).
This configuration 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/alkalinity

REFERENCE	DESCRIPTION	PRODUCTION CAPACITY		MAX POOL VOLUME	€
		TDS 1200	TDS 2400	PRIVATE	
3016070006	DA-GEN complete 45-RX	7g	15g	45 m ³	€5.865
3016070007	DA-GEN complete 90-RX	15g	30g	90 m ³	€6.615
3016070008	DA-GEN complete 150-RX	25g	50g	150 m ³	€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®
- Test kit for pH/free chlorine/alkalinity

REFERENCE	DESCRIPTION	PRODUCTION CAPACITY	MAX POOL VOLUME	€
		TDS 1200 / 2400		
3016070092	DA-GEN set 45-RX-NM	7g / 15g	45 m ³	€5.170
3016070093	DA-GEN set 90-RX-NM	15g / 30g	90 m ³	€5.920
3016070094	DA-GEN set 150-RX-NM	25g / 50g	150 m ³	€6.960

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		
3016070010	DA-GEN Modular 45	7g	15g	45 m ³	€1.950
3016070011	DA-GEN Modular 90	15g	30g	90 m ³	€2.695
3016070012	DA-GEN Modular 150	25g	50g	150 m ³	€3.740
3016070013	DA-GEN modular 240	40g	80g	240 m ³	€7.090
3016070014	DA-GEN modular 360	60g	120g	360 m ³	€10.460
3016070015	DA-GEN modular 500	88g	175g	500 m ³	€13.840

EQUIPMENT

1. Choose the options



3016070027



3016070028

REFERENCE	DESCRIPTION	€
3016070023	pH Control Kit DA-GEN	€480
3016070027	Redox Kit DA-GEN	€615
3016070079	Installation kit free chlorine DA-GEN	€165
3016070080	Connection tube PE 10/8 mm (50 m)	€69,00
3016070019	Temperature module	€105
3016070020	Salinity control = Conductivity meter (automatic)	€640
3016070021	Flow detector	€105
3016070081	Ground earthing kit for pipe ø 50mm (without holder)	€144

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	€570
3016070124	DA-GEN Lan module	€580
3016070082	TDS analyzer (manual)	€68,00
3016070026	Suction Lance DA-GEN	€140
3016070083	Stenner dosing pump Econ VS 0.3 - 2.2 l/h for pH & ACO®	€380
3016070084	Floc-dos-pump 3.2-240 ml for APF®	€550
3016070056	1m pH Probe with BNC Connector	€112
3016070059	Gold Redox Probe 1m with BNC Connection	€144
3016090021	BNC sensorcable 2 meter - black	€26,55

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	€16,50
		pallet (40 bags)	€15,50

DA-GEN activator, Salt (NaCl) or Magnesium chloride ($MgCl_2$)

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 ($MgCl_2$). 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 m^3 of bath content should be added.

Starting point add activator:

NaCl = 0.75 kg/ m^3 / or $MgCl_2$ = 1 kg/ m^3 . 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 OX1	DA-GEN 45	€580
3016070031	Replacement cell DA-GEN 30 Amp OX2	DA-GEN 90	€910
3016070032	Replacement cell DA-GEN 50 Amp OX3	DA-GEN 150	€1.670
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®	€380



DRYDEN AQUA

s aqua

SPACE

INTELLIGENCE BROUGHT TO YOUR POOL



SCAN ME



Watch the
space e-learning
video

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.

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

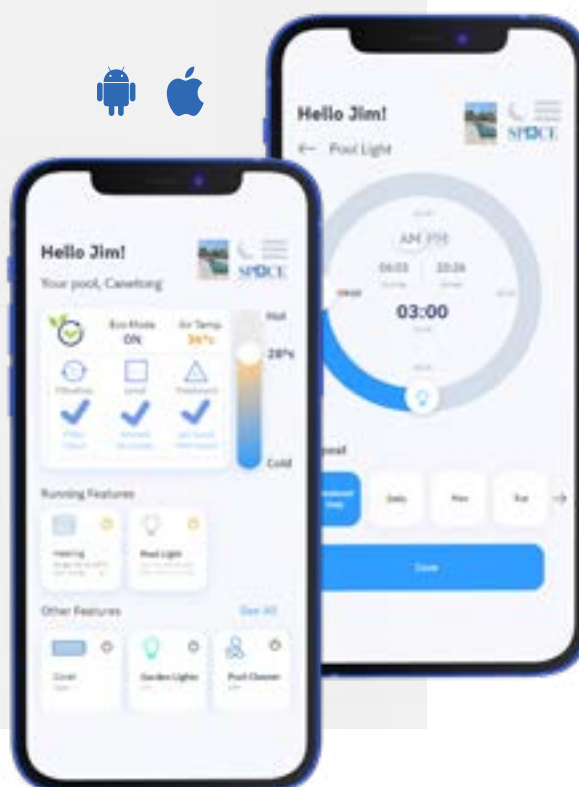
The best technology

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.

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



Always connected



Filtration

Automatic control and management of the filtration system with notifications.

+ Variable speed pump monitoring and control



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®).



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)



APF® automatic flocculation and ACO® dosing.



Connected to the weather forecast!

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.



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

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 complet Redox regulation	7g	15g	45 m3	€7.695
3016070224	SPACE 90-RX complet Redox regulation	15g	30g	90 m3	€7.995
3016070225	SPACE 150-RX complet Redox regulation	25g	50g	150 m3	€8.695

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	€6.320

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



3016070083



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.	€450
3016070168	FlowVis Digital Display	€990
3016070221	FlowVis Digital flowmeter Ø63 mm	€270
3016070222	FlowVis Digital flowmeter Ø75 mm	€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®	€380
3016070026	Suction Lance DA-GEN	€140
3016070020	Salinity control = Conductivity meter (automatic)	€640
3016070085	Probe holder for 2 modules (1/2" connection)	€32,00
3087010885	BADU FlowSonic without display	€591
3016070270	PCB Digital Flow	€150
3016070271	Power Supply 24VAC for space	€30,00

SPACE

SPACE MODULAR

SPACE DATA CONTROL CONNECTION UNIT & EXTENSION MODULE



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.	€2.950
3016070230	SPACE Extension Module for 8 extra outputs + 8 inputs	€550

SPACE EQUIPMENT



REFERENCE	DESCRIPTION	€
SPACE GSM ROUTER		
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 LAN connection is not possible.	€450

SPACE SMART SENSORS

3016070232	SPACE pH + ORP Sensor kit	€325
3016070233	SPACE Free Chlorine Sensor	€2.995

SPACE WATER LEVEL SENSORS

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

REFERENCE	DESCRIPTION	CHLORINE PRODUCTION		MAX. POOL VOLUME	€
		TDS 1200	TDS 2400	PRIVATE	
3016070249	DA-GEN SPACE 45	7g	15g	45 m ³	€1.615
3016070250	DA-GEN SPACE 90	15g	30g	90 m ³	€1.965
3016070251	DA-GEN SPACE 150	25g	50g	150 m ³	€2.655
3016070020	Salinity control = Conductivity meter (automatic)				€640
3016070021	Flow detector				€105
3016070235	DA-GEN Sacrifice anode DN50 / d.63mm				€190
3000029710	Poolsel 25kg		bag pallet (40 bags)		€16,50 €15,50

REFERENCE	DESCRIPTION	€
DOSING PUMPS		
3016070083	Stenner dosing pump Econ VS 0.3 - 2.2 l/h for pH & ACO®	€380
3016070084	Floc-dos-pump 3.2-240 ml for APF®	€550
3016070026	Suction Lance DA-GEN	€140
3016070236	Dryden Aqua safety tub for chemical bottles	€99,00

SPACE

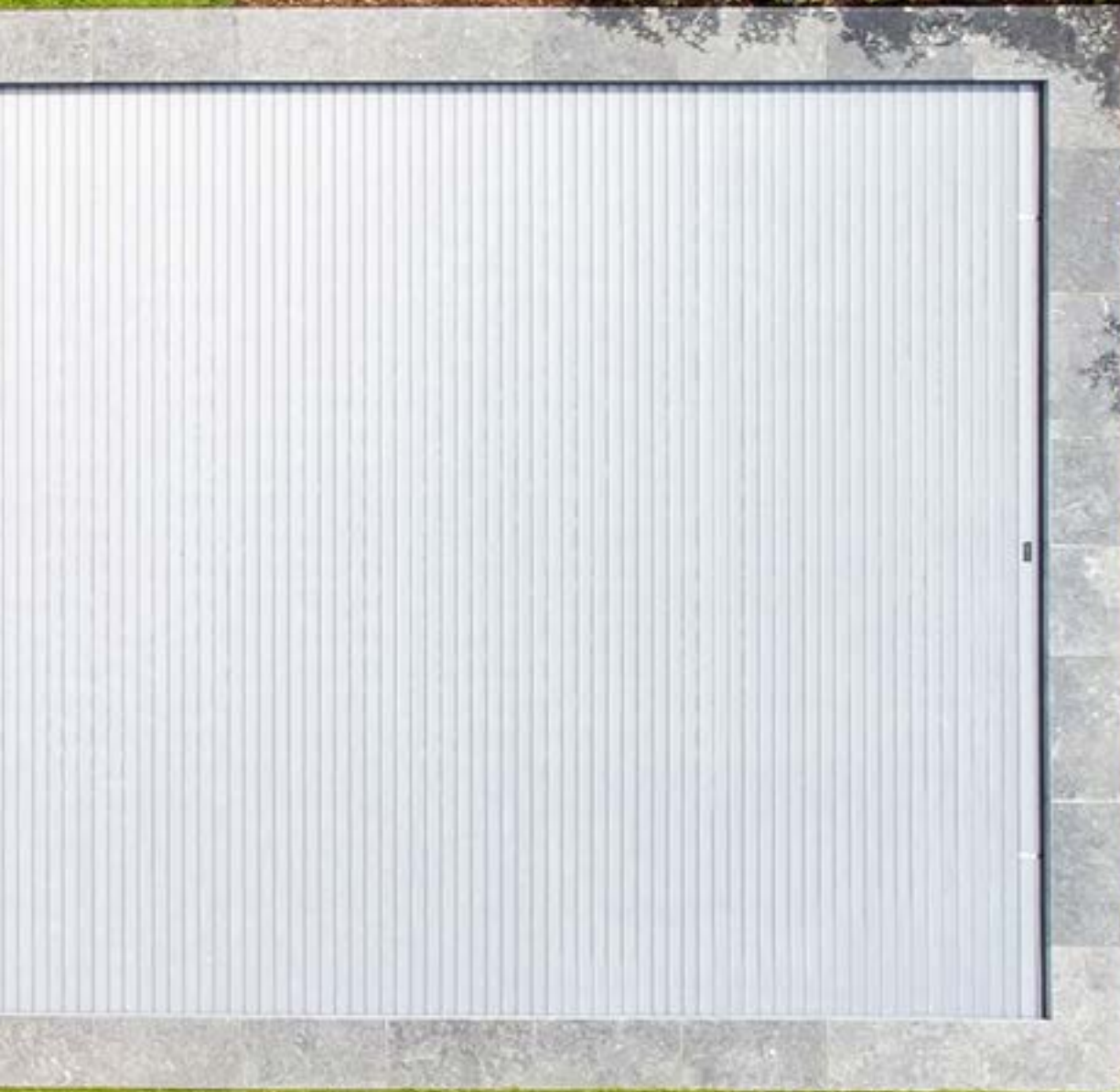
SPACE MODULAR



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 mm	€270
3016070222	FlowVis Digital flowmeter Ø75 mm	€270
3016070169	FlowVis Display extension cable 8m	€255
FLOWSONIC		
3087010885	BADU FlowSonic without display	€591
3016070270	PCB Digital Flow	€150
3016070271	Power Supply 24VAC for space	€30,00



AQUADECK®
POOLCOVERS



AQUADECK®

POOLCOVERS

A pool reflects luxury, family time, exercise and relaxation. Every pool component has to contribute to this expectation. At Aquadeck® we see the cover as the most defining part of your pool. The cover opens and closes your day at the pool. An Aquadeck® does not only open and close your pool safely but also offers numerous benefits that make it a valuable investment.

This automated cover helps you save energy, reduce water evaporation, and even provides a natural heating source. With a wide range of slat options, there's a perfect fit for every garden. We combine functionality, quality, and design in every detail. By choosing Aquadeck®, you opt for a state-of-the-art product crafted with a commitment to perfection.

Our slats



BASIC

PVC White
Cap white



EXCLUSIVE

PC Solar
Cap black



EXCLUSIVE

PC Metallic Solar
Cap transparent



EXCLUSIVE

PC Graphite Solar
Cap smoke



LIMITED EDITION

PC Emerald Solar
Cap black



BASIC

PVC Grey
Cap grey



EXCLUSIVE

PC Transparant
Cap transparent



EXCLUSIVE

PC Platinum Solar
Cap transparent



EXCLUSIVE

PC Cobalt Solar
Cap black



LIMITED EDITION

PC Gold Solar
Cap smoke



Solar intensity: This indicates how effectively the slats absorb sunlight and convert it into heat for the pool water. The higher the solar intensity, the better the slats warm the pool, resulting in lower energy costs and an extended swimming season.



What makes Aquadeck so unique?

1 Anti-Algae Concept

Our unique Anti-Algae concept prevents algae growth in the cover's hinge chambers, keeping it clean and low-maintenance.

2 5 Year Warranty

Aquadeck offers a 5 year warranty on all slats and, by extension, all Aquadeck products.

3 State-of-the-Art Production Our slatted covers are produced fully automatically with cutting-edge machinery, ensuring consistent quality and enabling rapid production.

4 Sleek, Flat, and Modern Design . With over 25 years of design expertise, our slats offer a sleek, precise fit, bringing us close to ultimate perfection.

5 High Insulation Value

Aquadeck slats feature large air chambers, providing excellent insulation to keep pool temperatures stable.

6 Double Waterproofing

Our slats are double-sealed, ultrasonically welded and further sealed with silicone for superior waterproofing.

7 Tri-Extrusion Technology

Using tri-extrusion, we add a UV-protection layer on top of the slat, providing added durability against sun exposure.



Also discover our
wide selection of built-in
and surface mount options

MY

AQUADECK

Inspire. Facilitate. Inform.

Configure your perfect pool cover

Aquadeck is working hard on a new OrderTool: MY AQUADECK. We're proud of this because the new "Aquadeck configurator" is close... to be perfect. What can you expect from MY AQUADECK? With the new "Aquadeck Configurator," we're going the extra mile. Our aim is to inspire, facilitate, and inform!



Inspire

MY AQUADECK helps you as a pool builder to create the perfect cover tailored entirely to your end customer's wishes. Using a beautiful 3D visualisation, you can configure the perfect cover on the spot. You inspire your client with attractive drawings, add options, and choose your preferred colour and installation possibilities. This way, you can quickly and easily sketch the perfect picture.



Facilitate

MY AQUADECK is synonymous with ease of use. In just a few clear steps, you can create the perfect cover. You gain immediate insight into the price thanks to the automatic calculation. This way, MY AQUADECK works for you, and you don't have to wait for a response or a quote. In your account, you will find an overview of all ongoing orders and your order history. For Aquadeck, the new configurator is also 'next level'. Your orders are processed more quickly and it allows to operate our state-of-the-art machinery from there. Facilitating at its best and a step forward towards efficiency and perfection.

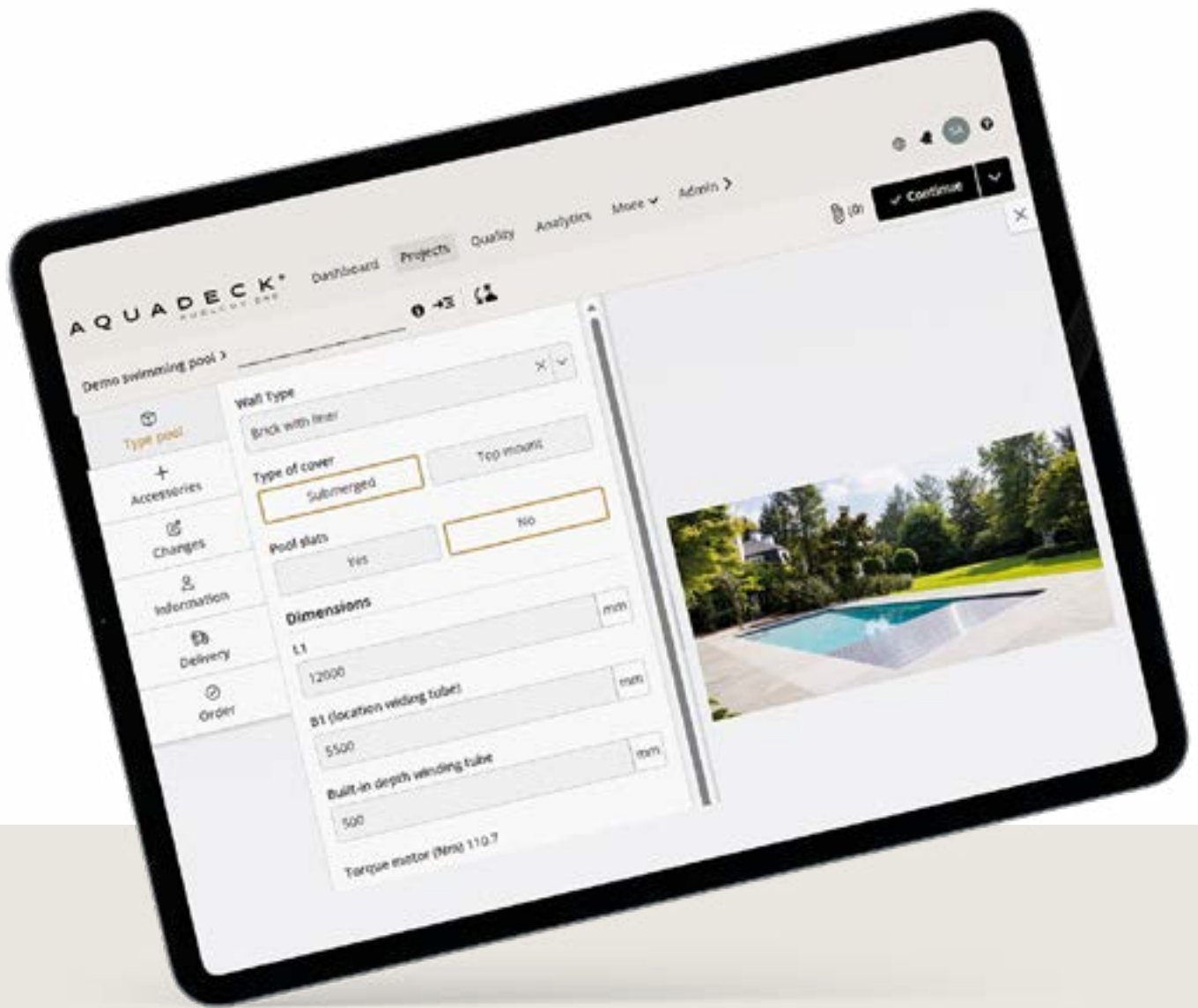


Inform

MY AQUADECK is a comprehensive resource filled with information. You'll find datasheets and manuals, along with detailed insights on solar intensity, installation dimensions, and roll diameters. Always up to date, MY AQUADECK serves as your central hub for Aquadeck, keeping everything easily accessible. It acts as your digital compass, guiding and informing your clients perfectly.

Aquadeck is committed to providing the best possible support and experience for your pool customers. MY AQUADECK helps us achieve this goal together. With our fully automated machinery, we can produce and deliver your automatic covers more quickly, easily, and efficiently.

That's what we mean by 'close... to perfect'!



My Aquadeck in a nutshell

- ~ Configure your Aquadeck cover easily in 3D
- ~ Add options without any effort
- ~ Work efficiently thanks to automatic price calculation
- ~ Set the 'without prices' mode to inspire end customers and configure their ideal cover on the spot
- ~ Inspire your customers thanks to the extensive range of colours, 3D drawings and clever realisations
- ~ View all your orders and order history at a glance
- ~ Get access to a wealth of technical information: from manuals, roll diameters, installation dimensions to detailed info on the solar energy of your slats
- ~ MY AQUADECK inspires, facilitates and informs
- ~ **Available from spring 2025**

Scan and configure
your cover via
MY AQUADECK!





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MANUFACTURING



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AQUADECK
POOLCOVERS

niveko
CUSTOM BUILT MONOPOOLS