



SWIMMING POOL SOLUTIONS

WATER IS OUR MIDDLE NAME™

LIGHTING, PUMPS, AUTOMATION, WATER FEATURES, WHITEGOODS,
FILTERS, SANITIZERS, CLEANERS, VALVES

AQUATIC SYSTEMS

WWW.PENTAIR.COM, WWW.PENTAIR.CO.IN



eco select

Eco-Friendly Equipment for Pools and Spas

As the global leader in pool and spa equipment, Pentair Water Pool and Spa® has made a strong commitment to develop and offer the most environmentally responsible products available. The Eco Select™ brand is the keystone of this green program to meet the dual objectives of a growing number of pool owners—to save money and make more eco-friendly choices.

Going totally green : the systems approach

As you've seen, there is a compelling "green case" for our products under the Eco Select™ brand. Every one of these products can lay claim to saving energy and water, reducing noise, maintaining air quality, or delivering combinations of these environmental benefits.

Perhaps most compelling of all is when you link these "best in breed" choices into a single green system. Not only do you deliver individual products that are more environmentally responsible than other choices, there can be synergistic effects as well.



" Visit our energy saving calculator at www.pentairpool.com to calculate saving for different size pools, run times, and utility rates"

For more information, please visit <http://www.pentairpool.com/pool-owner/save-energy/green-products.htm>



We hope you'll join us in embracing more eco-friendly poolscapes by choosing Eco Select products for your swimming pool. If you have any questions, please contact your pool builder or local Pentair Pool Products pool and spa equipment dealer.



Automatic Pool Cleaner



Cartridge Filter



Heat & Chill Pumps



Variable Speed Pumps



Automatic Chlorine Generator



Automation



LED Color changing Lights

SAND FILTER

LACUS HIGH RATE SAND FILTERS

Lacus Filters are FRP bobbin wound filters for swimming pool applications

FEATURED HIGHLIGHTS

- » Maximum working pressure 3.5 Bar.
- » Non Corrosive material.
- » Maximum operating temperature 50°C.
- » UV resistant surface.
- » Design for 4x safety factor.
- » With 5 year filter shell warranty.
- » Sizes available from 18" to 48" diameter.



LACUS - TOP MOUNT

PRODUCT CODE	FILTER DIA. inch	MPV SIZE inch	AREA m ²	REQUIRED SAND	FLOW m ³ /hr
BWF-18-1.5TM	18	1.5	0.15	80	7.5
BWF-21-1.5TM	21	1.5	0.22	150	11
BWF-25-1.5TM	25	1.5	0.32	220	15
BWF-28-1.5TM	28	1.5	0.37	240	18
BWF-32-2TM	32	2.0	0.44	270	22
BWF-32-2TM	32	2.0	0.56	400	24
BWF-36-2TM	36	2.0	0.70	470	31

LACUS - SIDE MOUNT

PRODUCT CODE	FILTER DIA. inch	MPV SIZE inch	AREA m ²	REQUIRED SAND	FLOW m ³ /hr
BWF-18-1.5SM	18	1.5	0.15	80	7.5
BWF-21-1.5SM	21	1.5	0.22	150	11
BWF-25-1.5SM	25	1.5	0.32	220	15
BWF-28-1.5SM	28	1.5	0.37	240	18
BWF-30-2SM	30	2.0	0.44	270	22
BWF-32-2SM	32	2	0.56	400	28
BWF-36-2SM	36	2.0	0.70	470	35
BWF-36-2.5SM	36	2.5	0.70	470	35
BWF-44-2.5TM	44	2.5	0.93	900	46
BWF-48-2.5SM	48	2.5	1.1	1300	55
BWF-48-3SM	48	3.0	1.1	1300	55

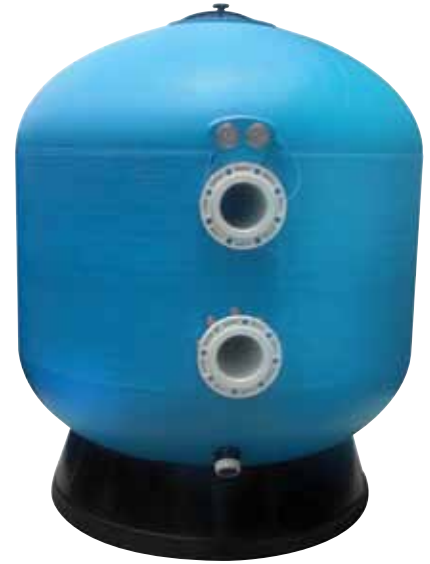


COMMERCIAL

DIRT HANDLING CAPACITY PAYS OFF IN LESS MAINTENANCE

We are specialists in the production of bobbin wound polyester sand filters for large size installations, such as commercial and communal swimming-pools, aquatic parks, water treatment plants, aquariums, etc.

PRODUCT CODE	FILTER DIA. mm	FILTER AREA M ²	MPV SIZE inch	FLOW RATE m ³ /h	SAND REQUIRED Kg	GRAVEL Kg
FSM 1400 – 55"	1400	1.52	4 inch	45/60	1500	450
FSM 1600 – 63"	1600	1.98	4 inch	59/79	2500	800
FSM 1800 – 70"	1800	2.57	6 inch	77/102	3600	1150
FSM 2000 – 78"	2000	3.11	6 inch	93/124	4500	1400



CARTRIDGE FILTERS

CLEAN & CLEAR® PLUS

FIBERGLASS REINFORCED POLYPROPYLENE TANK

Clean & Clear® Plus Filters have a corrosion resistant injection molded filter tank featuring superior strength and reliability. The cartridge assembly uses four easy to clean, non-woven, polyester cartridges. Each filter is supplied with a bulkhead union set for easy installation.

FEATURED HIGHLIGHTS

- » NSF listed
- » Superior strength
- » Large filter area for increased dirt capacity
- » 1½ in., 100% drain clean-out port
- » Continuous High Flow™ internal air relief *
- » Injection molded tank
- » Balanced hydraulic flow
- » Tension Control™ clamp
- » 100% factory tested
- » Black bulkhead unions
- » High Flow manual air relief valve

PRODUCT CODE	MODEL NUMBER	FILTER AREA Sq. Ft.	FLOW RATE (m ³ /hr)
160310	CCP240	240	20
160340	CCP3201	320	27
160301	CCP4201	420	34
160332	CCP5201	520	34



CLEAN & CLEAR® FILTERS

FIBERGLASS REINFORCED POLYPROPYLENE TANK

The Clean & Clear® Filter features a chemical resistant tank with no-tool servicing and a coreless cartridge for easier cleaning. All models are equipped with easy spin-on unions for plumbing hook-ups. These filters are NSF listed, and are available in 50, 75, 100, 150, and 200 square foot sizes

FEATURED HIGHLIGHTS

- » NSF listed
- » Unionized connections
- » Integrated continuous High Flow™ internal air relief
- » Chemical resistant tank body
- » Lock ring with spring-loaded safety latches
- » Coreless cartridge for easy cleaning
- » High Flow manual air relief valve
- » 1 in. drain and wash out
- » Single piece base and body design

PRODUCT CODE	MODEL NUMBER	FILTER AREA Sq. Ft.	FLOW RATE (m³/hr)
160314	CC 50	50	11
160315	CC 75	75	17
160316	CC 100	100	22
160317	CC 150	150	34
160318	CC 200	200	45



POOL PUMPS

SWIMMEY PUMPS WITH PREFILTER

FEATURED HIGHLIGHTS

- » Self-priming pump with prefilter for swimming pools.
- » Designed to achieve maximum operational reliability in filtering and recirculating water treated with chlorine.
- » Suitable for continuous free.
- » Includes 2 meter cord for direct plug installations.
- » Swivel unions included for easy assembly.
- » Thermal protection on single phase unit.



P. CODE	KW	HP	VOLT	PHASE
P7242380	0.18	1/4	220-240V	1~
P7242390	0.25	1/3	220-240V	1~
P7242160	0.37	1/2	220-240V	1~
P7242230	0.37	1/2	380-420V	3~
P7242170	0.50	3/4	220-240V	1~
P7242240	0.50	3/4	380-420V	3~
P7242180	0.75	1	220-240V	1~
P7242250	0.75	1	380-420V	3~
P7242220	1.00	1.3	220-240V	1~
P7242260	1.00	1.3	380-420V	3~
P7242270	1.13	1.5	220-240V	1~
P7242280	1.13	1.5	380-420V	3~
P7242290	1.50	2	220-240V	1~
P7242300	1.50	2	380-420V	3~

Self-Priming Pumps For Swimming Pools With Prefilter

The SWIMMEY pumps have been designed to achieve maximum operational reliability in filtering and recirculating water treated with chlorine.

POOL PUMPS

SUPERFLO® HIGH PERFORMANCE PUMPS

FEATURED HIGHLIGHTS

- » With ½ HP – 2½ HP, and single- and two-speed options, there's a perfect match to your application and assurance of minimum energy consumption.
- » Cam and Ramp™ lid locks in place with a quarter-turn.
- » Heavy-duty, high service factor 56 square flange motor for long life...
- » Quiet operation due to superior internal flow design that reduces hydraulic noise.



P. CODE	KW	HP	VOLT	PHASE
P-SFL-051	0,37	1/2	220-240V	1~
P-SFL-071	0,55	3/4	220-240V	1~
P-SFL-073	0,55	3/4	380-420V	3~
P-SFL-101	0,75	1	220-240V	1~
P-SFL-103E2	0.75	1	380-240V	3~
P-SFL-151	1,10	1,5	220-240V	1~
P-SFL-153E2	1.10	1.5	380-240V	3~
P-SFL-201	1,50	2	220-240V	1~
P-SFL-203E2	1.50	2	380-240V	3~
P-SFL-301	2,20	3	220-240V	1~
P-SFL-303E2	2.20	3	380-240V	3~

WHISPERFLO® HIGH PERFORMANCE ENERGY EFFICIENT PUMPS

FEATURED HIGHLIGHTS

- » Single body design provides for quiet operation.
- » Higher performance with a lower power consumption.
- » Made from high-temperature,engineered thermoplastic to withstand extreme heat and prevent corrosion. Designed for longer time.



P. CODE	KW	HP	VOLT	PHASE
P-WFL-071	0.55	3/4	220-240V	1~
P-WFL-073	0.55	3/4	380-420V	3~
P-WFL-101	0.75	1	220-240V	1~
P-WFL-103E2	0.75	1	380-420V	3~
P-WFL-151	1.10	1.5	220-240V	1~
P-WFL-153E2	1.10	1.5	380-420V	3~
P-WFL-201	1.50	2	220-240V	1~
P-WFL-203E2	1.50	2	380-420V	3~
P-WFL-301	2,20	3	220-240V	1~
P-WFL-303E2	2.20	3	380-420V	3~

POOL LIGHTS

LACUS MINI LED LIGHT



FEATURED HIGHLIGHTS

- » Energy efficient underwater LED Light
- » Nice Aesthetic with ABS Body & colored interchangeable front fascia to match the pool tiles
- » Screwable fitment to both Wall Conduit & 2 inch FTA
- » Lamp life up to 50,000 Hours
- » Low Heating
- » High Quality Silicone Cable
- » IP 68 Rated & CE Certified

PRODUCT CODE	VOLTAGE	WATTAGE	COLOR TEMP.
LML3W3000	12V	3.5W	3000K

MODEL: GK7 W/W

SURFACE MOUNTED WHITE LED WITH CABLE



Ceramic Light Engine surface mounted pool light. White Color

MODEL: GK7 W/MULTI

SURFACE MOUNTED WHITE LED WITH CABLE



Ceramic Light Engine surface mounted pool light. Multi-Color changing with 10 color program.

PRODUCT CODE	DESCRIPTION	WATT	VOLT
GK7S W/W	Ceramic Light Engine surface mounted pool light. White Color	12	12

PRODUCT CODE	DESCRIPTION	WATT	VOLT
GK7S W/Multi	Ceramic Light Engine surface mounted pool light. Multi-Color changing with 10 color program	16.8	12

LED STRIP LIGHT

SURFACE MOUNTED WHITE LED WITH CABLE

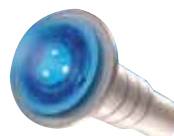


Colour: Warm white 2700K
60LED/M, Solid silicon swimming pool waterproof strip
Input Voltage: 12V
5 meter rolls with male and female DC sockets on ends

PRODUCT CODE	DESCRIPTION	WATT	VOLT
PWGSTLT14W W/W	60 LED / M with 2700K Warm White color	14.4W	12V
PWGSTLTDRV	Driver for the LED strip light Dimension : 215 x 115 x 50mm Product Rating : IP 65		12V/ 29A

GLOBRITE®

SHALLOW WATER LED LIGHTS



- » The brightest and most efficient LED lights available.
- » 5 brilliant fixed colors, 7 dazzling pre-programmed light shows.
- » The perfect complement to IntelliBrite® 5g Color-changing LED Pool Lighting for dynamic, synchronized colored light shows.
- » UL Listed.

PRODUCT CODE	DESCRIPTION	WATT	VOLT
602052	RGB LED Light with 7 programs	23	12

MAGICSTREAM® LAMINAR / DECKJET



PRODUCT CODE	DESCRIPTION
580001B	Laminar LED, Black Lid
580001G	Laminar LED, Grey Lid
580001T	Laminar LED, Tan Lid

PRODUCT CODE	DESCRIPTION
580000	Deckjet
580003	MagicStream Deckjet II

LAM2

STANDARD UNDERWATER LIGHT



PRODUCT CODE	DESCRIPTION	WATT	VOLT	LAMP
LAM2	Underwater Halogen light with Niche	300W	12V	PAR56

LAM22

SURFACE MOUNTED LIGHT



PRODUCT CODE	DESCRIPTION	WATT	VOLT	LAMP
LAM22	Surface Light on plaster lamp	100W	12V	Halogen

LAM50

SURFACE LIGHT



PRODUCT CODE	DESCRIPTION	WATT	VOLT	LAMP
LAM50	Underwater Light Plaster Lamp	50W	12V	Halogen



WHITE GOODS

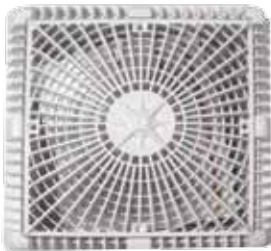
ADMIRAL SKIMMERS

S15 SKIMMERS FOR CONCRETE CONSTRUCTION



PRODUCT CODE	DESCRIPTION
84120100	S15, circ. weir, 1½ in., threaded
84120200	S15, circ. weir, 2 in., threaded

MAIN DRAIN



PRODUCT CODE	DESCRIPTION	SIZE (INCH)	COLOR
500400 EX	VGBA Frame Grate	9 x 9	White
500500 EX	VGBA Frame Grate	12 x 12	White
500600 EX	VGBA Frame Grate	18 x 18	White

NOZZLES



PRODUCT CODE	DESCRIPTION
FI-001-ASY-WHT	Floor Inlet



PRODUCT CODE	DESCRIPTION
SF-001-ASY-WHT	Suction Fitting



PRODUCT CODE	DESCRIPTION
WI-001-ASY-WHT	Wall Inlet

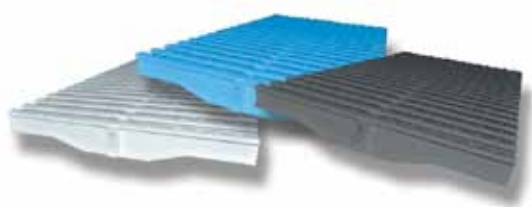


PRODUCT CODE	DESCRIPTION
WA-Con-02	Wall Conduit

GRATING

FEATURED HIGHLIGHTS

- » Manufactured in weather proof (UV Protected) Polypropylene for long life
- » Single spine to match the pool shape
- » Heavy duty with Non slip surface for safety
- » Available in White, Blue & Black colour to best suit the deck
- » Available in three standard widths 195mm, 245mm and 295mm with 22/33mm height



PRODUCT CODE	DESCRIPTION	NOS PER RUNNING METER	PACKING METER PER BOX
G-295	Overflow Grating-295mm (43PCS/RM)	43	5
G-245	Overflow Grating-245mm (44PCS/RM)	44	6
G-195	Overflow Grating-195m (44PCS/RM)	44	7

DECK BOX



PRODUCT CODE	DESCRIPTION
D-DECK BOX-1	White Deck Box



MAINTENANCE & SAFETY

LIFEGUARD POLES



PRODUCT CODE	DESCRIPTION
H-RA-P097	1.20 m - 2.40 m Telescopic pole
H-RA-P096	1.86 m - 3.66 m Telescopic pole
H-RA-P095	2.44 m - 4.86 m Telescopic pole

AUTOMATIC POOL CLEANERS

KREEPY KRAULY GREY WHITE



The bristle drive and oscillating vortex design effectively scrubs and vacuums away large and small debris. Well suited for flat, dish-incline and hopper-bottom pools

PRODUCT CODE	DESCRIPTION
GW9500	Great White Automatic Pool Cleaner for Inground Pools

LEAF RAKES



Heavy-duty reversible nets stand up to tough wear

PRODUCT CODE	DESCRIPTION
R121230	Pro leaf rake, replaceable frame and net snaps onto 3/8 in. solid aluminum rod, replaceable squeegee strip

VACUUM HOSES



Heavy duty vacuum hoses suitable for public and private pools application. Available in 1.5" diameter and blue color can be use with manual and automatic pool vacuum cleaners. Desirable colors and lengths available upon request

PRODUCT CODE	DESCRIPTION
8578BU	1.5" Diameter Length 50 ft Vacuum pipe - 15 m Length
8579BU	1.5" Diameter Length 100 ft Vacuum pipe - 30 m Length

TEST KIT



PRODUCT CODE	DESCRIPTION
H-RA-P029	Test Kit Cl + pH

VACUUM HEADS



- » Vacuum Head hugs your pool surface for extra cleaning power.
- » Vacuum cleaners are suitable for public and private pools application.
- » Available in heavy duty Aluminium Vacuum Head and Flexible Vacuum Head.
- » Designed models of wide 14" and 18" design hugs the pool bottom and the curves in pool walls.
- » Fully enclosed lead weights will keep the head submerged. Exceptional quality handle to fit any standard pole. For use with 1.5" vacuum hose only.

PRODUCT CODE	DESCRIPTION
9018BX	14" (34.5cm) Heavy Aluminium 1.5" Conn
9028BX	18" (44.5cm) Heavy Aluminium 1.5" Conn

SANITIZERS

UV-TECH



FEATURED HIGHLIGHTS

- » Provides fresh, clean and cristal clear water
- » UV-C disinfects your water efficiently and safely
- » Keeps the formation of algae and micro organisms under control
- » Can reduce the use of chlorine and other chemicals up to 80%
- » Prevents chlorine smell and irritation of skin and eyes
- » Better for the environment than traditional methods
- » With special Blue Lagoon Tech UV lamp
- » UV-C demolishes bonded chlorine

PRODUCT CODE	DESCRIPTION
B900000	Blue Lagoon UV-C Tech 15.000L / 16 Watt
B900001	Blue Lagoon UV-C Tech 40.000L / 40 Watt
B900002	Blue Lagoon UV-C Tech 75.000L / 75 Watt

INTELLICHLOR®



An Eco Select™ Choice

IntelliChlor Salt Chlorinator uses common table salt to produce all the chlorine a pool needs, safely, effectively and automatically.

PRODUCT CODE	DESCRIPTION
520554	IntelliChlor IC20 Cell
520555	IntelliChlor IC40 Cell
520556	IntelliChlor Power Center

DOSING PUMP



PRODUCT CODE	DESCRIPTION
FCE0505	Speed Stroke 15 Min / 150 Max 5LPH @ 5Bar

TABLET FEEDER



Treats 6,500 to 27,000 gallon bottom feed and 18,000 to 17,000 gallon

PRODUCT CODE	DESCRIPTION
R171096	Holds 11 large or 98 small browmine or slow dissolving Trichlor tables.



LADDER

STANDARD LADDERS STAINLESS STEEL



Stainless Steel Split Ladders - SS304

PRODUCT CODE	DESCRIPTION
991814105	Mixed Ladder 2Steps (Aslip) AISI 304
991814106	Mixed Ladder 3Steps (Aslip) AISI 304
991814107	Mixed Ladder 4Steps (Aslip) AISI 304
991814108	Mixed Ladder 5Steps (Aslip) AISI 304



Our Other Pool Products



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