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# 2016 Catalogue

*Swimming Pool Accessories*





**P**owerful  
production  
capacity  
**强大的生产能力**



# Powerful production capacity

## 强大的生产能力



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# Plastic Sand Filters

## Top Mount Filter



### ● FEATURES

- ◆ Compact and light weight
- ◆ Designed for most domestic swimming pools or spa pools
- ◆ Clamp Lock is designed to allow 360 degree rotation to simplify installation
- ◆ Easy-to-use Multiport Valve lets you select any of the valve/ filter operation with a simple lever-action

### ● TECHNICAL CHARACTERISTICS

Model No.	A		B		C		D		E		Filter Area (m <sup>2</sup> )	Valve Connections	Max Flow Rate	Sand(kg)
	mm	in	mm	in	mm	in	mm	in	mm	in				
2501	360	14.2	340	11.7	730	28.7	550	21.7	619	24.4	0.10	1 1/2 inch 50mm	72lpm 4.32m <sup>3</sup> /h	20
2502	410	16.1	340	15.3	800	31.5	590	23.2	640	25.2	0.13	1 1/2 inch 50mm	102lpm 6.12m <sup>3</sup> /h	35
2503	460	18.1	420	15.3	815	32.1	638	25.1	698	27.5	0.16	1 1/2 inch 50mm	130lpm 7.80m <sup>3</sup> /h	45
2504	520	20.4	420	19.7	845	33.3	670	26.4	730	28.7	0.22	1 1/2 inch 50mm	180lpm 10.80m <sup>3</sup> /h	85
2505	625	24.6	480	19.7	1075	42.3	900	35.4	960	37.8	0.31	1 1/2 inch 50mm	255lpm 15.30m <sup>3</sup> /h	145

# Plastic Sand Filters

## Side Mount Filter



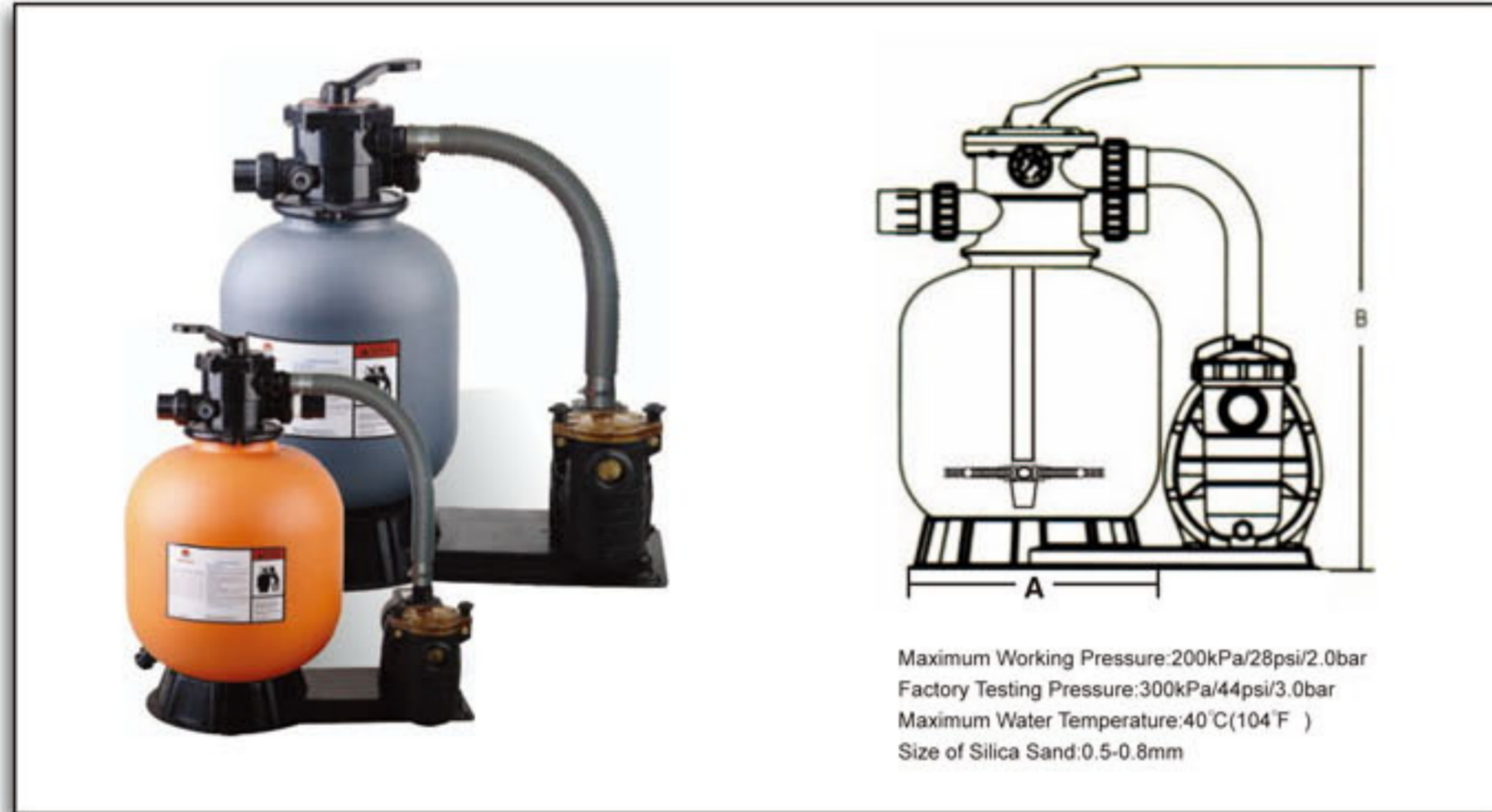
### ● FEATURES

- ◆ Transparent Lid cover allows easy inspection of the sand bed
- ◆ Top diffuser ensures even distribution of water over the top of the sand bed
- ◆ Air Relief Bolt enables easy release of trapped air during operation of the filter
- ◆ Easy-to-use Multiport Valve lets you select any of the valve/filter operation with a simple lever-action

### ● TECHNICAL CHARACTERISTICS

Model No.	A		B		C		D		E		F		Filter Area (m <sup>2</sup> )	Valve Connections	Max Flow Rate	Sand (kg)
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in				
2506	460	18.1	420	15.4	180	7.1	730	28.7	440	17.3	500	19.7	0.16	1 1/2 inch 50mm	130lpm 7.80m <sup>3</sup> /h	45
2507	520	20.5	420	19.7	180	7.1	770	30.3	460	18.1	520	20.5	0.22	1 1/2 inch 50mm	180lpm 10.80m <sup>3</sup> /h	85
2508	625	24.6	480	19.7	180	7.1	850	33.5	510	20.1	570	22.4	0.31	1 1/2 inch 50mm	255lpm 15.30m <sup>3</sup> /h	145

# Plastic Sand Filters Filtration Combo



Maximum Working Pressure:200kPa/28psi/2.0bar  
 Factory Testing Pressure:300kPa/44psi/3.0bar  
 Maximum Water Temperature:40°C(104°F)  
 Size of Silica Sand:0.5-0.8mm

## ● FEATURES

- ◆ Thermal Plastic Filter Tank
- ◆ 6-way valve
- ◆ Plastic Pressure Gauge

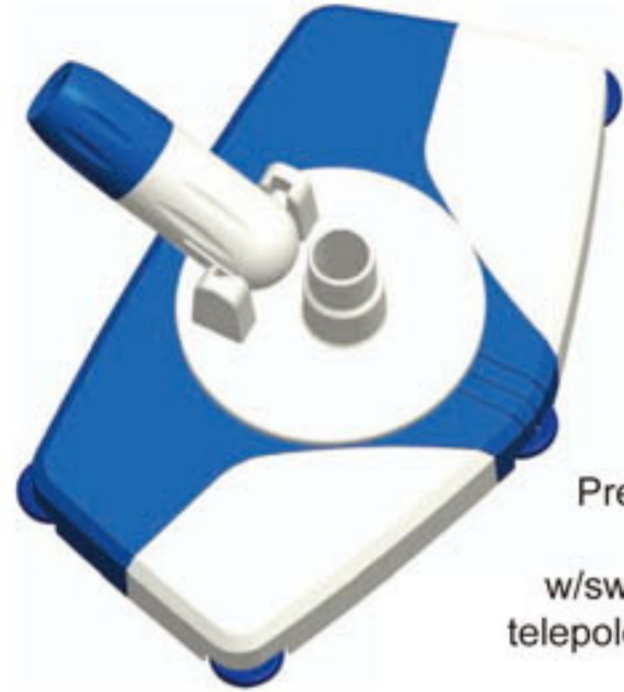
## ● TECHNICAL CHARACTERISTICS

Model No.	A		B		Filter Area (m <sup>2</sup> )	Pump (Kw)	Valve Connections		Max Flow Rate		Sand (kg)
	mm	in	mm	in							
2509	360	14.2	750	29.5	0.10	0.25	1½ inch	50mm	72lpm	4.32m <sup>3</sup> /h	20
2510	410	16.1	815	32.1	0.13	0.37	1½ inch	50mm	108lpm	6.48m <sup>3</sup> /h	35
2511	460	18.1	820	32.3	0.16	0.55	1½ inch	50mm	135lpm	8.10m <sup>3</sup> /h	45
2512	520	20.4	845	33.3	0.22	0.75	1½ inch	50mm	185lpm	11.10m <sup>3</sup> /h	85

# Automatic Cleaners



# Premium Products



● **1031**  
Premium vacuum head  
cast iron weighted  
w/swivel cuff and EZ twist  
telepole connect /disconnect



# Premium Products



● **1015**  
Premium vacuum head cast iron weighted  
w/swivel cuff and EZ twist telepole connect /disconnect



● **1438**  
20"/50cm Premium polybristle  
floor and wall brush w/roller bumper,  
push button angle adjust and  
EZ twist telepole connect /disconnect



● **1411**  
20"/50cm Premium polybristle  
floor and wall brush w/roller bumper,  
push button angle adjust and  
EZ twist telepole connect /disconnect



● **1220**  
Premium large deep bag leaf rake w/ soft-scoop  
edge and EZ twist telepole connect /disconnect



● **1323**  
Premium large leaf skimmer w/ soft-scoop  
edge and EZ twist telepole connect /disconnect



● **1208**  
Premium large deep bag leaf rake w/ bumper  
and EZ twist telepole connect /disconnect



● **1311**  
Premium large leaf skimmer w/ bumper  
and EZ twist telepole connect /disconnect

# High Range Products-Orange Series



● **1016**  
Deluxe triangular vac head  
w/push button telepole connect/disconnect



● **1508**  
9"Chemical dispenser for 3"tablets,  
retractable design



● **1412**  
20"/50cmDeluxe vacuum brush w/ swivel cuff  
and push button telepole connect/disconnect



● **1413**  
10"/26cm Deluxe polybristle wall brush  
w/push button telepole connect/disconnect



● **1312**  
Deluxe leaf skimmer w/push button  
telepole connect/disconnect



● **1209**  
Deluxe deep bag leaf rake w/push button  
telepole connect/disconnect



● **1614**  
Deluxe thermometer



● **1803**  
Pool and Spa Vacuum

# Jet Vacuums



● **1101**  
Economy jet vac w/ brush  
for small above ground pool



● **1102**  
Jet vac w/ brush for  
spa and splasher



● **1103**  
Jet vac kit w/ 5 section  
pole of 48"/120cm



● **1104**  
Jet vac kit w/ 3 section  
pole of 52"/135cm



● **1105**  
Black magic Jet vac  
with brush for spa&splasher



● **1106**  
Jet vac kit w/3 section  
pole of 43"/110cm



● **1022**  
φ14.5"/37cm Leaf eater  
w/ swivel wheels & brushes



● **2904**  
Replacement bag for jet vac  
1101 1102 1103 1104 1105 1106



● **2958**  
Big replacement bag for  
leaf eater 1022

## Vacuum Heads



● 1001

Standard liner vac head  
cast iron weighted



● 1002

Economy liner vac head



● 1003

Triangular liner vac  
head w/ swivel cuff



● 1004

Triangular transparent cast  
iron weighted vac head  
w/ swivel cuff



● 1005

Deluxe large vac head cast iron  
weighted w/ side brush



● 1006

Deluxe large vac head cast iron  
weighted



● 1007

14"Flexible vac head for  
in-ground pool



● 1008

14"Flexible vac head w/ side brush  
for in-ground pool



● 1017

14"Flexible vac head  
for in-ground pool

## Vacuum Heads



● 1010

14" Flexible vac head w/  
EZ-clip and swivel cuff



● 1011

14" Aluminum Vac head



● 1012

18"Deluxe large  
Aluminum vac head



● 1026

Vac head with air relief valve



● 1013

14" Aluminum Vac head w/  
butterfly handle and screws



● 1014

18"Deluxe large Aluminum  
Vac head w/  
butterfly handle and screws



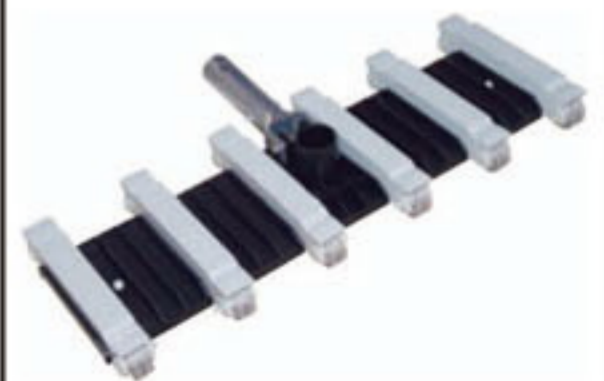
● 1021

14"Flexible vac head w/  
swivel metal Handle



● 1024

19" Deluxe flexible vac head



● 10241

19"Deluxe flexible vac  
head w/ metal Handle



## Leaf Rakes



● **1201**  
Economy deep bag leaf rake



● **1204**  
Heavy duty plastic leaf rake  
w/ long wearing mesh



● **1202**  
Economy deep bag leaf rake  
w/ aluminum handle



● **1203**  
Aluminum frame deep bag  
leaf rake w/ blue handle  
(silver handle available as 12031)



● **1205**  
Professional heavy duty deep  
leaf rake w/ aluminum frame



● **1207**  
Deluxe deep bag leaf rake  
w/ aluminum frame & ABS handle



● **1219**  
Service Grade Deep Rake



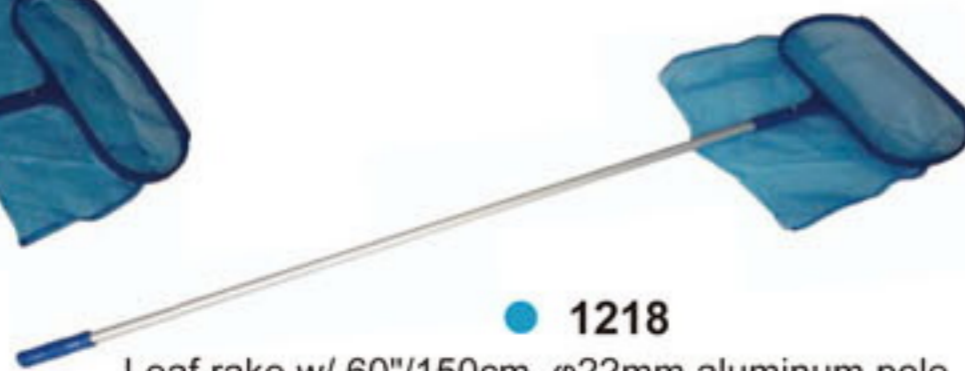
● **1215**  
Service Grade Deep Rake



● **1206**  
Deluxe tubular aluminum frame  
deep rake w/ ABS handle



● **1211**  
Leaf rake w/ 3x14"/3x35cm telepole



● **1218**  
Leaf rake w/ 60"/150cm, φ22mm aluminum pole

## Leaf Skimmers



● **1301**  
Standard leaf skimmer



● **1302**  
Heavy duty plastic leaf skimmer



● **1304**  
Leaf skimmer w/ aluminum handle  
(available blue handle as 1318)



● **1303**  
Aluminum leaf skimmer  
w/ blue anodized handle  
(available silver handle as 13031)



● **1305**  
Professional heavy duty  
aluminum leaf skimmer



● **1306**  
Leaf skimmer w/ aluminum  
frame and plastic handle



● **1322**  
Service grade leaf skimmer



● **1319**  
Leaf skimmer w/ magnet



● **1307**  
Leaf skimmer w/ aluminum pole  
of 48"/122cm in 5 section



● **1308**  
Leaf skimmer w/ 3x14"/3x35cm  
telescopic pole

● **1309**  
Leaf skimmer w/ 48"/122cm, φ12mm  
aluminum pole



● **1310**  
Leaf skimmer w/ 60"/150cm, φ22mm  
aluminum pole

# Brushes

 <p>● <b>1401</b> 18"/45cm standard curved polybristle wall brush</p>	 <p>● <b>1405</b> 18"/45cm deluxe wall brush w/aluminum back</p>	 <p>● <b>1437</b> 18"/45cm wall brush w/ aluminium handle</p>
 <p>● <b>14013</b> 18"/45cm standard curved polybristle wall brush</p>	 <p>● <b>1403</b> 18"/45cm deluxe stainless steel algae brush w/ aluminum back</p>	 <p>● <b>1439</b> 18"/45cm wall Brush w/ aluminium handle, stainless steel bristle</p>
 <p>● <b>1406</b> Oversized polybristle wall brush w/ EZ-clip</p>	 <p>● <b>1408</b> Flexible brush w/ aluminum handle EZ-clip and extra bristle</p>	 <p>● <b>14081</b> Flexible brush w/aluminium handle EZ-clip, stainless steel bristles</p>
 <p>● <b>1429</b> 19"/50cm Metal Back Wall Brush with EZ-clip Handle, pp bristle</p>	 <p>● <b>1430</b> 24"/60cm Metal Back Wall Brush with EZ-clip Handle, pp bristle</p>	 <p>● <b>1431</b> 36"/90cm Metal Back Wall Brush with EZ-clip Handle, pp bristle</p>
 <p>● <b>14291</b> 19"/50cm Metal Back Wall Brush with EZ-clip Handle, pp bristle</p>	 <p>● <b>1436</b> 24"/60cm Metal Back Wall Brush with EZ-clip Handle, pp bristle</p>	 <p>● <b>1435</b> 36"/90cm Metal Back Wall Brush with EZ-clip Handle, pp bristle</p>



# Brushes

 <p>● <b>1402</b> 10"/26cm polybristle wall brush</p>	 <p>● <b>1441</b> 10"/26cm Wall Brush with Aluminium Handle. PP bristles</p>	 <p>● <b>1443</b> 5.5"/14cm Wall Brush with Aluminium Handle, PP bristles</p>
 <p>● <b>1404</b> 10"/26cm 'Hi-grade' stainless steel algae brush</p>	 <p>● <b>1442</b> 10"/26cm Wall Brush with Aluminium Handle. stainless steel bristles</p>	 <p>● <b>1444</b> 5.5"/14cm Wall Brush with Aluminium Handle, stainless steel bristles</p>
 <p>● <b>1445</b> 10"/26 cm wall brush with 3x52"/135cm aluminium pole</p>	 <p>● <b>1446</b> Pumice Stone</p>	 <p>● <b>1428</b> Evolution Corner Vacuum Brush</p>
 <p>● <b>1450</b> Magic Scrubbing Foam (Set of 2 large + 3 small pieces)</p>	 <p>● <b>1410</b> Finger brush</p>	 <p>● <b>1409</b> Scrubber pad brush</p>
 <p>● <b>1407</b> Water line scrub pad with detergent tank and EZ-clip</p>	 <p>● <b>1451</b> Scrubber brush with magic foam</p>	 <p>● <b>1452</b> Scrubber brush with magic foam</p>
 <p>● <b>2909</b> Replacement scrub pads for 1407</p>	 <p>● <b>14511</b> Replacement magic foam for 1451</p>	 <p>● <b>14521</b> Replacement magic foam for 1452</p>

## Chemical Dispensers & Feeders

 <p>● <b>1501</b> 9" Large chemical dispenser for 3" tablets</p>	 <p>● <b>1503</b> 7" Chemical dispenser for 3" tablets</p>	 <p>● <b>1505</b> 5" Chemical dispenser for 1 1/2" tablets</p>
 <p>● <b>1502</b> 9" Large chemical dispenser for 3" tablets, Retractable design</p>	 <p>● <b>1504</b> 7" Chemical dispenser for 3" tablets, Retractable design</p>	 <p>● <b>1506</b> 5" Chemical dispenser for 1 1/2" tablets, Retractable design</p>
 <p>● <b>1516</b> 8" Chemical Dispenser (High 12") for 3" Tablets</p>	 <p>● <b>1514</b> 7" Chemical Dispenser for 3" Tablets</p>	 <p>● <b>1513</b> 5" Chemical Dispenser for 1 1/2" Tablets</p>
 <p>● <b>1515</b> 7" Chemical Dispenser for 3" Tablets with Thermometer</p>	 <p>● <b>15142</b> 7" Chemical Dispenser for 3" Tablets Retractable design</p>	 <p>● <b>1517</b> 5" Spa Chemical Dispenser for 1 1/2" Tablets</p>
 <p>● <b>1509</b> Floating animal dispenser with thermometer-Frog</p>	 <p>● <b>1510</b> Floating animal dispenser with thermometer-Turtle</p>	 <p>● <b>1507</b> 4lb in line chemical feeder w/fittings and bottom support</p>

## Wall Skimmers, Main Drain

 <p>● <b>2001</b> Standard wall skimmer w/and return inlet</p>	 <p>● <b>2021</b> Complete return inlet</p>	 <p>● <b>2022</b> Hose adaptor</p>	 <p>● <b>2029</b> Double layer wide mouth gasket (2pcs)</p>	 <p>● <b>2030</b> Wide mouth face plate</p>	 <p>● <b>20321</b> Skimmer cover.</p>
 <p>● <b>2002</b> Wide mouth wall skimmer w/ support and return inlet</p>	 <p>● <b>2023</b> Basket for skimmer</p>	 <p>● <b>2024</b> Spring loaded skimmer weir w/foam</p>	 <p>● <b>2038</b> Return gaskets (2pcs)</p>	 <p>● <b>2041</b> Ball set bush</p>	 <p>● <b>2042</b> Vacuum plate with hose adaptor</p>
 <p>● <b>2025</b> Screw for standard skimmer</p>	 <p>● <b>2026</b> Screw for wide mouth skimmer</p>	 <p>● <b>2045</b> Octagonal nut</p>	 <p>● <b>2046</b> Eyeball base</p>	 <p>● <b>2047</b> Return eyeball and ring</p>	 <p>● <b>2006</b> One complete wide mouth wall skimmer w/ support and return inlet</p>
 <p>● <b>2027</b> Double layer standard gasket (2pcs)</p>	 <p>● <b>2028</b> Standard face plate</p>	 <p>● <b>2051</b> Protective wall support for skimmer</p>	 <p>● <b>2003</b> Main drain</p>		

# Thermometers

● **1601** Economy thermometer  
 ● **1602** Large thermometer  
 ● **1603** Jim buoy thermometer  
 ● **1604** Deluxe floating thermometer  
 ● **1605** Deluxe round thermometer  
 ● **1606** Chrome plated thermometer

● **1609** Round colorful economy thermometer  
 ● **1607** Jumbo easy read thermometer  
 ● **1619** Floating nipple thermometer (one side)  
 ● **1620** Floating nipple thermometer (two-sided)  
 ● **1608** Deluxe round thermometer

RoHS CE

● **1629** Wireless pool thermometer  
 ● **16161** Solar powered digital floating thermometer (on button with automatic shou off)  
 ● **16162** Solar powered digital floating thermometer  
 ● **16163** Solar powered digital floating thermometer (on and off button)

# Thermometers

● **1610** Floating animal thermometer  
 ● **1611** Floating cool pool animal thermometer  
 ● **1612** Floating animal thermometer in 4 styles  
 ● **1613** Floating animal thermometer in 4 styles

● **1628** Floating animal thermometer in 4 styles  
 ● **1630** Floating animal thermometer (fish)  
 ● **1631** Floating animal thermometer (fish)  
 ● **1621** Floating animal thermometer (Frog)  
 ● **1622** Floating animal thermometer (Penguin)

● **1623** Floating animal thermometer (whale in Recliner)  
 ● **1624** Floating animal thermometer (crab)  
 ● **1625** Floating animal thermometer (octopus)  
 ● **1626** Floating thermometer-(oldman in bathtub)  
 ● **1627** Floating animal thermometer (the ugly fishing boat)

# Hoses



Blow molded PE vacuum hose

	20ft(6m)	30ft(9m)	40ft(12m)	42ft(13m)	50ft(15m)	100ft(30m)
1 1/4"	3206PE	3209PE	3212PE	3213PE	3215PE	3230PE
1 1/2"	3806PE	3809PE	3812PE	3813PE	3815PE	3830PE



Extruded Hose-EVA (EVA spiral wound hose with UV protection)

	20ft(6m)	30ft(9m)	40ft(12m)	42ft(13m)	50ft(15m)
1 1/4"	3206EV	3209EV	3212EV	3213EV	3215EV
1 1/2"	3806EV	3809EV	3812EV	3813EV	3815EV



Transparent PVC blue backwash hose 25'/50'/75'/100'/200' 1.5"-2"available

	25ft(7.5m)	50ft(15m)	75ft(22.5m)	100ft(30m)	200ft(60m)
1 1/2"	38514	38523	38533	38543	38553
2"	38565	38574	38583	38593	38603



PE blue backwash hose 25'/50'/75'/100'/200' 1.5"-2"available

	25ft(7.5m)	50ft(15m)	75ft(22.5m)	100ft(30m)	200ft(60m)
1 1/2"	38513	38524	38534	38544	38554
2"	38564	38575	38584	38594	38604



Economy PVC blue backwash hose 25'/50'/75'/100'/200' 1.5"-2"available

	25ft(7.5m)	50ft(15m)	75ft(22.5m)	100ft(30m)	200ft(60m)
1 1/2"	3851	3852	3853	3854	3855
2"	3856	3857	3858	3859	3860



Drain Hose , Blow molded PE (Sectionable every 1m , in roll of 36m or 50m.)

	108ft(36m)	150ft(50m)
1 1/4"	3203	3204
1 1/2"	3803	3804



Filter connector hose Blow molded PE.

	3ft(1m)	6ft(2m)
1 1/4"	3201	3202
1 1/2"	3801	3802



Reel vacuum hose set

3862	Hose Reel-carrie vacuum hose with Extruded PE hose / 1 1/2"-9M
3863	Hose Reel-carrie vacuum hose with Spiral wound EVA hose / 1 1/2"-13M
3864	Hose Reel-carrie vacuum hose with Extruded PE hose / 1 1/2"- 13M



● **3861**  
Hose Reel (carrier vacuum hose up to 13m in length, Not include the hose)

# Aluminum Telepoles

**COLORS: /S:Silver /B:Blue**

All the telepoles can be supplied with thickness 0.8mm or 1.1mm ,Smooth or ribbed. Or can choose lock and handle with Standard , "A" type , "B" type or "C" type



<b>2212SA</b>	Smooth pole-0.8mm thick	2x120cm
<b>2218SA</b>	Smooth pole-0.8mm thick	2x180cm
<b>2224SA</b>	Smooth pole-0.8mm thick	2x240cm



<b>2310SA</b>	Smooth pole-0.8mm thick	3x120cm
<b>2312SA</b>	Smooth pole-0.8mm thick	3x100cm



<b>2310RA</b>	Ribbed pole-0.8mm thick	3x100cm
<b>2312RA</b>	Ribbed pole-0.8mm thick	3x120cm
<b>2312RB</b>	Ribbed pole-1.1mm thick	3x120cm



<b>2212RA</b>	Ribbed pole-0.8mm thick	2x120cm
<b>2218RA</b>	Ribbed pole-0.8mm thick	2x180cm
<b>2224RA</b>	Ribbed pole-0.8mm thick	2x240cm
<b>2212RB</b>	Ribbed pole-1.1mm thick	2x120cm
<b>2224RB</b>	Ribbed pole-1.1mm thick	2x240cm



● **"A" type**  
Oversized Grip and Lock  
(only 2-section style is available)

● **"B" type**  
Deluxe Grip and Lock  
(only 2-section style is available)

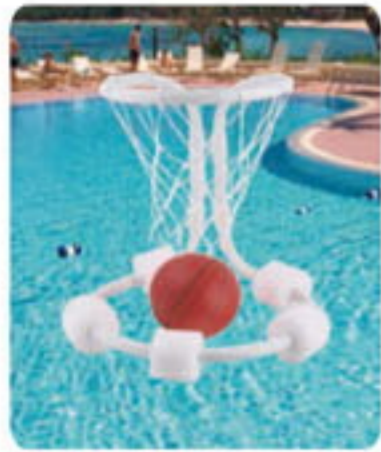
● **"C" type**  
Deluxe EZ twist connect and disconnect Lock  
(2&3 section style are available)



## Water Games, Foot Basin



● **1701**  
Small Water  
Basketball Game



● **1702**  
Middle Water  
Basketball Game



● **1703**  
Big Water  
Basketball Game



● **1704**  
Deluxe Splash Badminton Game



● **1705**  
Deluxe Splash Volleyball Game



● **1706**  
Waterball Game



● **1707**  
Deluxe floating chair



● **1716**  
Foot basin



● **17161**  
Big foot basin



## Fountain, Repair Kit, Others



● **1727**  
Floating skimmer (1.0m hose included)



### Swimming pool lane lines

<b>1731BX01</b>	10m length w/ 12 pcs floats
<b>1731BX02</b>	15m length w/ 18 pcs floats
<b>1731BX03</b>	20m length w/ 25 pcs floats
<b>1731BX04</b>	50m length w/ 63 pcs floats

● **1731**  
Small pool float  
φ7 x 13mm

● **1735**  
Large pool float  
φ125 x 204mm



● **1708**  
Waterfall fountain



● **1709**  
Flower waterfall  
fountain



● **1710**  
Winter floater



● **1711**  
Wintering gizzmo bottles  
threaded 1.5/2"



● **1712**  
Winter plug 1.5/2" w/ nylon nut  
(Stainless steel nut also available)



● **1713**  
Winter plug 1.0/1.5" w/ nylon nut  
(Stainless steel nut also available)



● **2381**  
Aluminium life hook



● **1745**  
Molded buoy ring with  
rope surround  
(Outer: φ710mm, Inner: 440mm, H: 105mm)



● **1719**  
Rear Mount Pressure  
Gauge-60 PSI



● **1720**  
Bottom Mount Pressure  
Gauge-60 PSI



● **1714**  
Vinyl pool repair kit (20ml)  
(for vinyl mending  
and Under water repairs)



● **1715**  
Vinyl pool repair kit (30ml)  
(for vinyl mending  
and Under water repairs)



● **17391**  
Vinyl pool repair patches  
(Includes 5 self adhesive  
patches of 75 x 75 mm.)

## Cover Reel



<b>1718</b>	In-ground pool cover Reel System w/ SS frame for $\phi$ 76/81mm tubes (not include tubes)
<b>17182</b>	In-ground Pool cover Reel System w/SS frame for $\phi$ 95/101mm Tubes(not include tubes)
<b>17183</b>	In-ground Pool cover Reel System w/SS frame for $\phi$ 95/101mm Tubes(not include tubes)
<b>1722</b>	In-ground pool cover Reel System w/ SS frame for $\phi$ 76/81mm tubes (not include tubes)
<b>S23215CC</b>	Aluminium tubes for the cover reel, 3x2.15m, $\phi$ 76/81mm
<b>S23244CC</b>	Aluminium tubes for the cover reel, 3x2.44m, $\phi$ 76/81mm
<b>S23272CC</b>	Aluminium tubes for the cover reel, 3x2.72m, $\phi$ 76/81mm
<b>B23215CC</b>	Aluminium tubes for the cover reel, 3x2.15m, $\phi$ 95/101mm
<b>B23244CC</b>	Aluminium tubes for the cover reel, 3x2.44m, $\phi$ 95/101mm
<b>B23272CC</b>	Aluminium tubes for the cover reel, 3x2.72m, $\phi$ 95/101mm



<b>1717</b>	Above ground pool cover reel W/ABS frame for $\phi$ 3-1/4" & 1-1/2" tubes(not include tubes)
<b>17172</b>	Above ground pool cover reel with ABS frame with two base ,And include 7x1.05m+1x0.32m hexagonal aluminium tube
<b>2327LC</b>	Aluminium tubes for 1717, 3X2.7m (hexagonal)
<b>2335LC</b>	Aluminium tubes for 1717, 3X3.55m (hexagonal)
<b>2321LC</b>	Aluminium tubes for 1717, 3X2.1m (hexagonal)

## Test Strips & Kits



<b>1901</b>	2 in 1 test strips(test chlorine and PH)
<b>1902</b>	3 in 1 bromine test strips (test bromine,PH and total alkalinity)
<b>1903</b>	3 in 1 Chlorine test strips (test Free chlorine, total alkalinity and PH)
<b>1904</b>	4 in 1 test strips (test chlorine and PH,total alkalinity,total bromine)
<b>1905</b>	5 in 1 test strips (test total chlorine,free chlorine,total alkalinity PH and total hardness)
<b>1906</b>	6 in 1 test strips (test total hardness,total chlorine,free chlorine PH total Alkalinity and cyanuric Acid)



<b>1907</b>	Basic PH&CL test kit(20cl)
<b>1908</b>	Test kit refill bottle
<b>1909</b>	3 in 1 swimming test kit (test free chlorine, bromine and PH)
<b>1910</b>	3 in 1 swimming test kit refills (test free chlorine, bromine and PH)
<b>1911</b>	5-way test kit for pool&spa (test chlorine, bromine,PH,acid demand,total alkalinity)
<b>1912</b>	5-way test kit for pool&spa (test chlorine and bromine,PH,acid demand,total alkalinity)
<b>1913</b>	6-way test kit for pool&spa (test chlorine and bromine, PH,acid demand,total alkalinity,total hardness)
<b>1914</b>	6-way test kit refills for pool & spa (test chlorine and bromine,PH,acid demand,Total alkalinity,total hardness)



**1935**  
Economy Digital pH Meter

**1936**  
Test Tablets(pH/DPD)

## Maintenance Kits



● **2101**  
Swimming pool maintenance kits  
(1301,1001,1401, 1907,1604)



● **2102**  
Maintenance kits  
(1003,1402,1607, 1301)



● **2103**  
Swimming pool maintenance kits  
(1201,1008,1301, 1401,1907)



● **2104**  
Swimming pool maintenance kits  
(1907,1005,1603, 1203,1405)



● **2105**  
Swimming pool maintenance kits  
(1504,1402,1103, 1601,1907,1307)



● **2106**  
Swimming pool maintenance kits  
(1410,1003,1201, 1301,1401,1604, 1907)



● **2107**  
Swimming pool maintenance kits  
(1203,1410,1303,1607,2306RA)

## Spare Parts



● **2902**  
Quick snap butterfly clips (4PCS)



● **2903**  
Long lock pin for vacuum handle (4pcs)



● **2926**  
PVC wheels w/ locks and pins for 1007,1008 (4pcs)



● **2929**  
EZ-clip (4pcs)



● **2905**  
NPT tie-in for American standard (2PCS)



● **2906**  
BSPT tie-in for European standard (2PCS)



● **2907**  
Replacement brushes 8pcs for 1001 1005 1006



● **2908**  
1 1/2" Cuff for Vacuum hose



● **2901**  
Standard vacuum head handle



● **2973**  
Australian Version Handle



● **1725**  
Plastic pole hanger (2pcs) w/ screws



● **1726**  
Alu Pole & Hose Hook Set(2pcs) w/Screws



● **1734**  
Alu Pole & Hose Hook Set(2pcs) w/Screws



● **2948**  
2"Stainless steel Hose Clamp



● **29481**  
1.5"Stainless steel Hose Clamp



# Saltwater Chlorine Generator

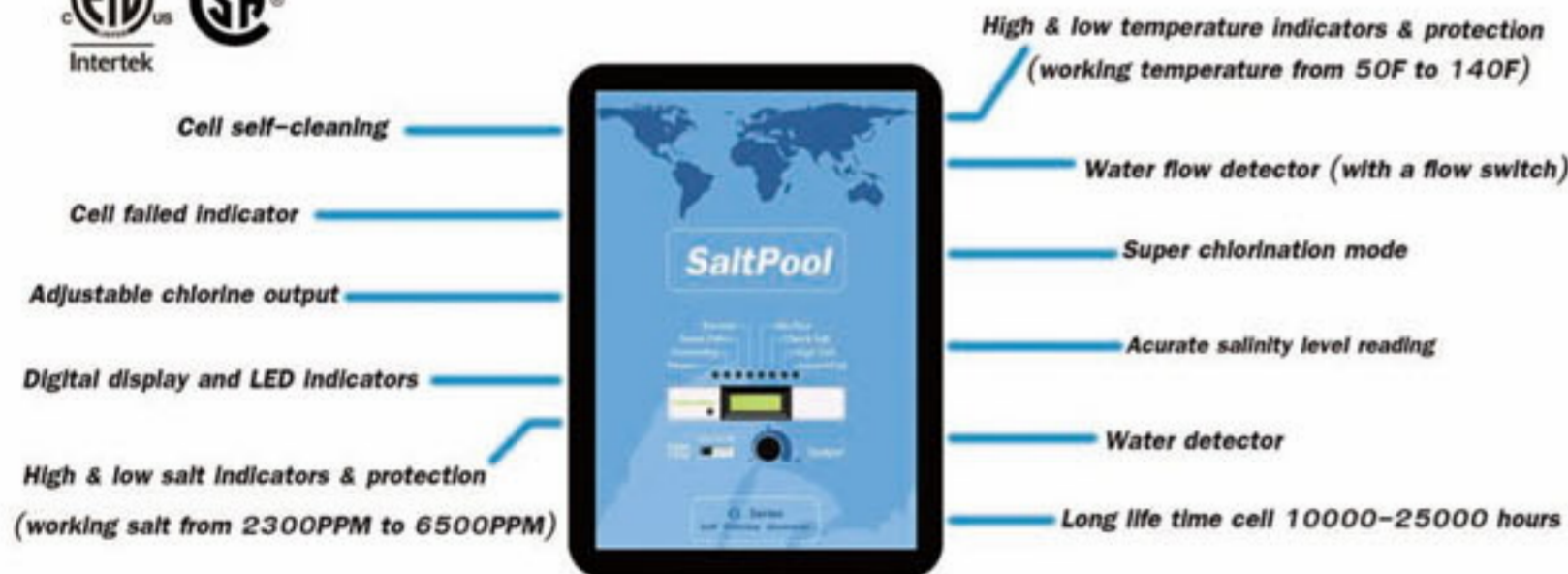


## Salt Pool **LH Series** saltwater chlorine generator

### Why saltwater chlorination

- ✓ Eliminates irritation in eyes and ears
- ✓ Reduces unpleasant tastes and odours in water
- ✓ Does away with the need for expensive, dangerous chemicals
- ✓ Enjoy crystal clear water every day
- ✓ Fully automatic chlorination
- ✓ Compatible with all types of swimming pools

Model	Cell Output	Pool Size	Salinity Range	Gross Weight(kg)
CFLH-20	20gram/h	20,000 Gallons/80,000Litres	3500-4500PPM	10.45
CFLH-30	30gram/h	30,000 Gallons/120,000Litres	3500-4500PPM	10.55
CFLH-40	40gram/h	40,000 Gallons/160,000Litres	3500-4500PPM	10.65



### Compare with other leading brands

- Initial Cost: 35% of Hayward cost
- Warranty Length: 200% longer than Pentair
- Chlorine output: same as Hayward
- Cell lifetime: 150% longer than Pentair

### Warranty choice

- 2 years=2 years full warranty
- 3 years=3 years full
- 5 years=3 years full + 2 pro rata
- 7 years=3 years full+4 pro rata

# Saltwater Chlorine Generator

## Salt Pool **AI Series** saltwater chlorine generator

### Why US



- ✓ Same cell supplier as Hayward, Pentair, Zoidac
- ✓ 2 warehouses for after sales service from 2016 season
- ✓ 2 engineers in USA, 1 engineer in Australia, they have over 100 years experience on pool industrial
- ✓ We can make most brands cell replacement, like Compu Pool, Hayward, Davey, Autopilot, Pentair, Zodiac etc

Model	Cell Output	Pool Size	Salinity Range	Gross Weight(kg)
CFAI-10	10gram/h	10,000 Gallons/40,000Litres	3500-4500PPM	6.2
CFAI-15	15gram/h	15,000 Gallons/60,000Litres	3500-4500PPM	6.3
CFAI-20	20gram/h	20,000 Gallons/80,000Litres	3500-4500PPM	6.4

### CFAI Features: Above ground

- Cell self-cleaning
- Water detector
- For small pool
- Adjustable chlorine output
- Easy to install
- High & low salt indicators & protection
- Long life time cell 15000-17000 hours
- If use as the instruction on manual, the chlorinator can last 4-6 years



### Warranty Choice

- 2 years=2 years full warranty
- 3 years=3 years full warranty
- 4 years=3 years full warranty +1 pro rata
- 6 years=3 years full warranty +3 pro rata

## Saltwater chlorine generator



● 66500

Input Power	110V60Hz or 230V50Hz
Output Power	20V;3-4A
Qty of Plates	7
Chlorine Output	15g/h
Salinity Range	2700----3400 ppm/ 2.7g/L-----3.4g/L
Max.Cell Pressure	110PSI
Material Cell Body	UV INHIBITED ABS
Electodes	Titanium with Ru & Ir coated
Unions	32/38 mm
Cell Cable	1.5m standard; Any length available
Carton Dimensions	45×39.5×37 cm

## Saltwater chlorine generator



● 66600P/66120P

SALT CHLORINATOR WITH PLASTIC CONTROL BOX



● 66301US/66301EU

- SALT CHLORINATOR FOR ABOVE GROUND POOL
- Easy for installation
  - No need to deal with plumbing
  - Cell failure indicator
  - Fit for all of the above-ground pool



● 66300

Input Power	110V60Hz or 230V50Hz
Output Power	20V;3-4A
Qty of Plates	3
Chlorine Output	10g/h
Salinity Range	2700----3400 ppm/ 2.7g/L-----3.4g/L
Max.Cell Pressure	110PSI
Material Cell Body	UV INHIBITED ABS
Electodes	Titanium with Ru & Ir coated
Unions	32/38 mm
Cell Cable	1.5m standard; Any length available
Carton Dimensions	45×39.5×37 cm

	66600P	66120P	66301US	66301EU
Input Power	110V60Hz ; 230V50Hz		110V60Hz	110V50Hz
Output Power	30V;2-4A	30V;4-8A	5A12V	
Qty of Plates	7	13	3	
Chlorine Output	18g/h	30g/h	10g/h	
Salinity Range	2700----3400 ppm		3000----6000 ppm	
Max.Cell Pressure	110PSI			
Material Cell Body	UV INHIBITED ABS			
Electodes	Titanium with Ru & Ir coated			
Unions	63mm,60mm,50mm,48mm,38mm,32mm			
Cell Cable	15FT(4.5m) standard; Any length available		15FTstandard; Any length available	4.5m standard; Any length available
Cell Length:	12.4In.(31.5cm)			
Control Pane	14.5×9×5In.(36.5×22.5×12.5cm)		7.5×4.7×4In.	19×12×10cm
Plate Size	6×2.5In.(150×63mm)		4.7×2In.	120×50mm
Plate Thickness	0.04In.(1.0mm)		0.04In	1.0mm

# Filter Pumps, Pool Covers



● **MS-1015**  
Big Size Filter Pump  
Water Flow: 1000 gallon



● **2945**  
Big Size Filter Cartridge  
Water Flow: 1000 gallon



● **MS-1016**  
Middle Size Filter Pump  
Water Flow: 600 gallon



● **2946**  
Middle Size Filter Cartridge  
Water Flow: 600 gallon



● **MS-1017**  
Small Size Filter Pump  
Water Flow: 300 gallon



● **2947**  
Small Size Filter Cartridge  
Water Flow: 300 gallon



## Solar Cover

1. Thickness: 100-600 micron; accept orders for the special thickness
2. Color: blue/blue, black/blue
3. Air bubble Diameter: 10mm
4. Width: can reach up to 7.3 meters by means of combination
5. Shape: rectangle, round and oval, etc
6. Apply anti-UV additive



## ● POOL COVER-PE

Specifications:

- 1) Use UV-resistant PE fabric
- 2) Aluminium or Copper eyelet
- 3) Size: 8', 10', 12', 15', 18', 20', 25' etc
- 4) All colors available
- 5) Shape: Round, Oval & any shape



## ● GROUND CLOTH-PE

Specifications:

- 1) Use UV-resistant PE fabric
- 2) Size: 8', 10', 12', 15', 18', 20', 25' etc
- 3) All colors available
- 4) Shape: Round, Oval & any shape



## ● POOL COVER-PVC

Specifications:

- 1) Use UV-resistant PVC Fabric
- 2) Aluminium or Copper eyelet
- 3) Size: 8', 10', 12', 15', 18', 20', 25' etc
- 4) All colors available
- 5) Shape: Round, Oval & any shape

# Pool Ladders

Manufactured with stainless steel 304 tube with diameter 42 mm, Thickness 1.1mm. Each ladder style can be supplied with 2, 3, 4 or 5 steps.



ITEM	Tube Dia	STEP	A	B	C	D	E	F
SF215	Ø42	2	530	1250	600	280	185	500
SF315	Ø42	3	530	1530	600	280	185	500
SF415	Ø42	4	530	1810	600	280	185	500
SF515	Ø42	5	530	2090	600	280	185	500



ITEM	Tube Dia	STEP	A	B	C	D	E	F
SU215	Ø42	2	320	1350	630	250	170	500
SU315	Ø42	3	320	1630	630	250	170	500
SU415	Ø42	4	320	1910	630	250	170	500
SU515	Ø42	5	320	2190	630	250	170	500



ITEM	Tube Dia	STEP	A	B	C	D	E	F
SL215	Ø42	2	635	1320	700	280	185	500
SL315	Ø42	3	635	1570	700	280	185	500
SL415	Ø42	4	635	1820	700	280	185	500
SL515	Ø42	5	635	1820	700	280	185	500



● **2402**  
2-step ladder



● **2403**  
3-step ladder



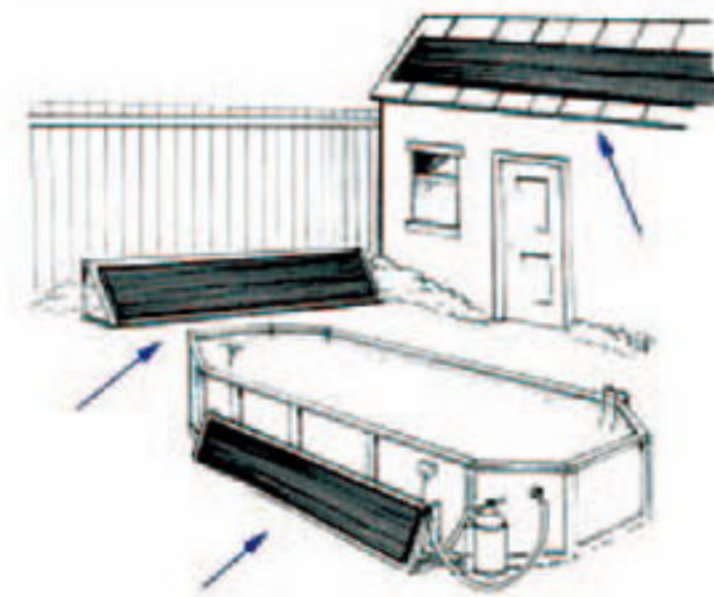
● **2404**  
4-step ladder

# Solar Heating Panels



## Pool Solar heating panels Solar collectors made of PE

Item	Size
2801	10'x2.5' /3mx0.75m of solar heating
2802	16'x2.5'/5mx0.75m of solar heating
2803	20'x2.5'/6mx0.75m of solar heating



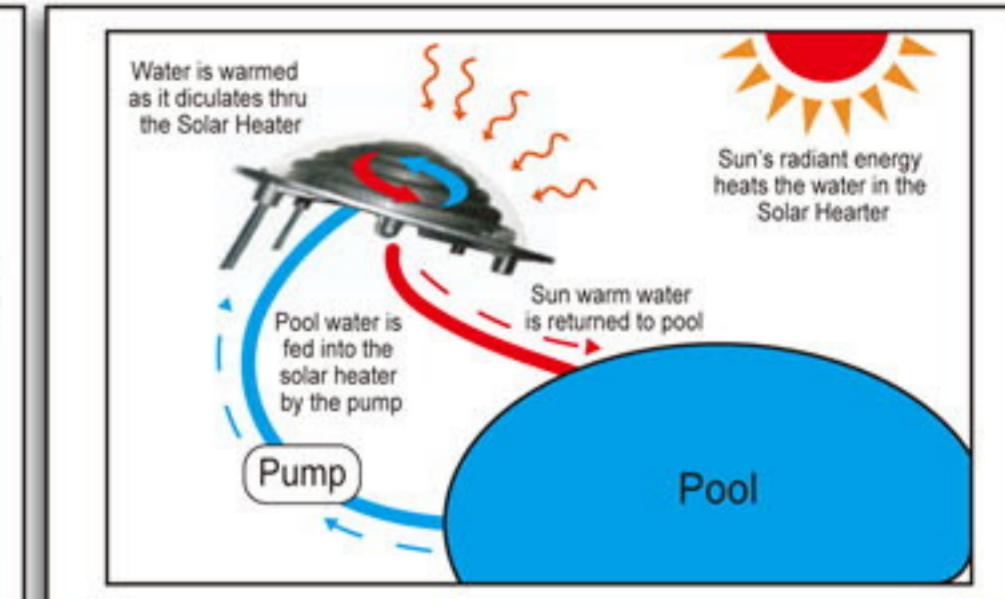
### How Solar Pool Heating Works

- Using the pool pump, water is automatically pumped through the solar collectors
- The water is then heated as it moves through the collectors.
- The heated water is returned back to the pool, through the return lines.



# Solar Heaters

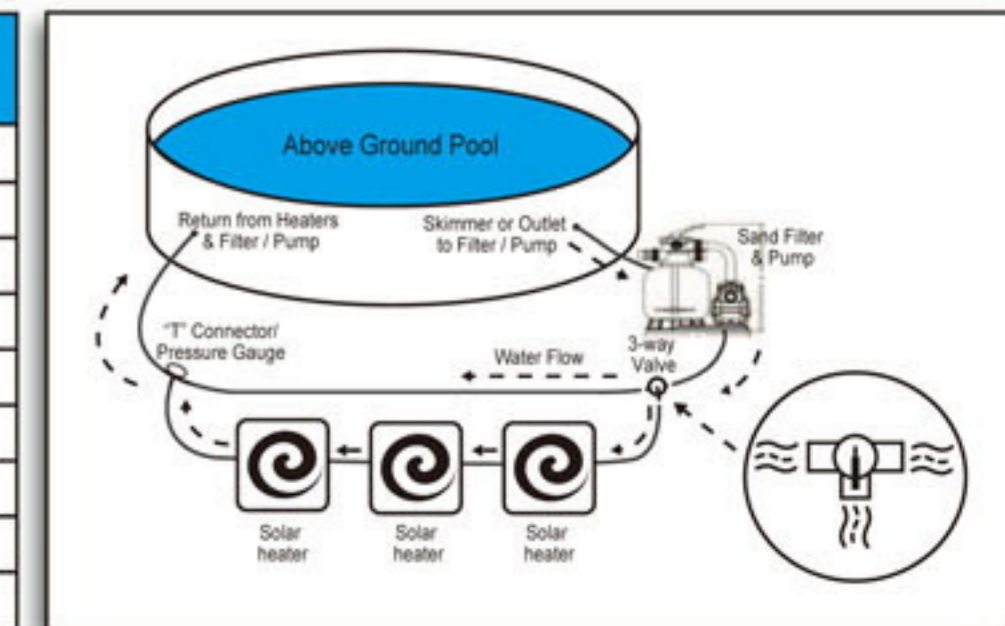
Handsome Solar Heater converts the Sun's energy to heat—the most ecological and cost efficient way to heat your pool water! Handsome Solar Heater features an innovative dome design that provides better heat transfer than traditional solar systems, and need to set aside yard space for conventional solar panels. With Handsome Solar Heater connected to your above ground pool, you swimming season and save money on heating!



### ● 2810BX

- Dimensions:W57×D57×H32<sub>cm</sub>
- Heat your pool to a warm, comfortable temperature.
- Extend your swimming season with warm water.
- Dramatically reduces or eliminates pool heating costs compared with gas or electrical heater.
- Includes a protective cover for storage purpose when not in use.
- Installs in-line, quickly & easily.
- Compatible with 32/38<sub>mm</sub> (1¼/1½in) pool flexible hoses.
- Additional heaters can be easily connected for larger pools.
- Includes 120<sub>cm</sub>/4ft hoses, fittings & stainless steel clamps.
- Integrated rack helps to set up an optimal solar angle for the heater.
- Depending on weather conditions, 1 heater is recommended per 10,000 liters of pool volume.

Pool Size Round or Rectangular	Recommended units of Solar Heaters
244 <sub>cm</sub> /8ft	1
305 <sub>cm</sub> /10ft	1
366 <sub>cm</sub> /12ft	1 or 2
457 <sub>cm</sub> /15ft	2
488 <sub>cm</sub> /16ft	2
549 <sub>cm</sub> /18ft	2 or 3
732 <sub>cm</sub> /24ft(oval)	2 or 3
853 <sub>cm</sub> /28ft	3
945 <sub>cm</sub> /32ft	3



# Solar Showers


		28210G	28210C
 <p>28210G 28210C</p>		Straight solar shower of 20L	Straight solar shower of 20L
		Cap & base is black	Chrome Painted Cap & Base
<p>Material: PVC Height: 218cm Wall Thickness: 3.5-3.8mm Out Diameter: 110mm No Footshower Die-casted aluminium base Chrome painted ABS elbow fitting for shower heads Zink adjustable hand for cold and hot water Including all the other fittings for installation</p>			


		28220G	28220C
 <p>28220G 28220C</p>		Two-section straight solar shower of 20L	Two-section straight solar shower of 20L
		Cap & base is black	Chrome Painted Cap & Base
<p>Material: PVC Height: 218cm Wall Thickness: 3.5-3.8mm Out Diameter: 110mm No Footshower Die-casted aluminium base Chrome painted ABS elbow fitting for shower heads Zink adjustable hand for cold and hot water Including all the other fittings for installation</p>			

		28401	28411
 <p>28401 28411</p>		Basic solar shower of 35L	Standard solar shower of 35L with footshower
		No Footshower	Footshower could be adjusted
<p>Material: PVC Height: 218cm Wall Thickness: 4.2-4.5mm Out Diameter: 160mm Die-casted aluminium base Chrome painted ABS shower heads Chrome painted ABS elbow fitting for shower heads Zink adjustable hand for cold and hot water Including all the other fittings for installation</p>			

# Solar Showers

		28431	28441
 <p>28431 28441</p>		Two-section basic solar shower of 35L	Two-section standard solar shower of 35L with footshower
		No Footshower	Footshower could be adjusted
<p>Material: PVC Height: 218cm Wall Thickness: 4.2-4.5mm Out Diameter: 160mm Die-casted aluminium base Chrome painted ABS shower heads Chrome painted ABS elbow fitting for shower heads Zink adjustable hand for cold and hot water Including all the other fittings for installation</p>			

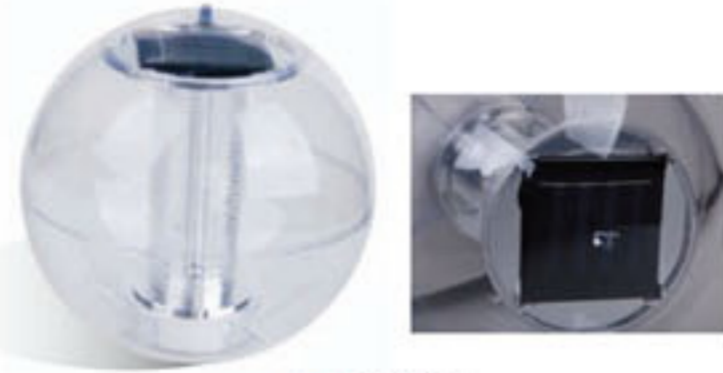
		28300	28310	28320
 <p>28300 28310 28320</p>		Basic aluminium solar shower of 40L	Standard aluminium solar shower of 40L	Deluxe aluminium solar shower of 40L
		No Footshower No spray heads	Footshower could be adjusted No spray heads	Footshower could be adjusted With two spray heads
<p>Material: Aluminium Height: 228cm Wall Thickness: 2.8-3.0mm Out Diameter: 220mm*110mm Die-casted aluminium base Chrome painted ABS shower heads Stainless steel elbow fitting Zink adjustable hand for cold and hot water Including all the other fittings for installation</p>				

		28421	28330
 <p>28421 28330</p>		Deluxe solar shower of 35L with footshower and silver decoration	Curved aluminium solar shower of 25L
		Footshower could be adjusted	No Footshower
<p>Material: PVC Height: 218cm Wall Thickness: 4.2-4.5mm Out Diameter: 160mm Footshower could be adjusted Die-casted aluminium base Chrome painted ABS shower heads Chrome painted ABS elbow fitting for shower heads Zink adjustable hand for cold and hot water Footshower is combined with Zink valve and plastic shower heads Including all the other fittings for installation</p>		<p>Material: Aluminium Height: 218cm Wall Thickness: 2.0-2.2mm Out Diameter: 140mm*70mm No Footshower Die-casted aluminium base Chrome painted ABS shower heads Zink adjustable hand for cold and hot water Footshower is combined with Zink valve and plastic shower Including all the other fittings for installation Curved shape for comfort showering and nice looking</p>	

# Pool Float Light



● **3101**  
Battery Solar LED light



● **3102**  
Plastic Solar Floating Light



● **3107**  
Swimming led pool light



● **3108**  
Swimming led pool light



● **3103**  
Plastic Solar Floating Light



● **3104**  
Plastic Solar Floating Light



● **3105**  
Led flat ball



● **3106**  
Pyramid shap led light



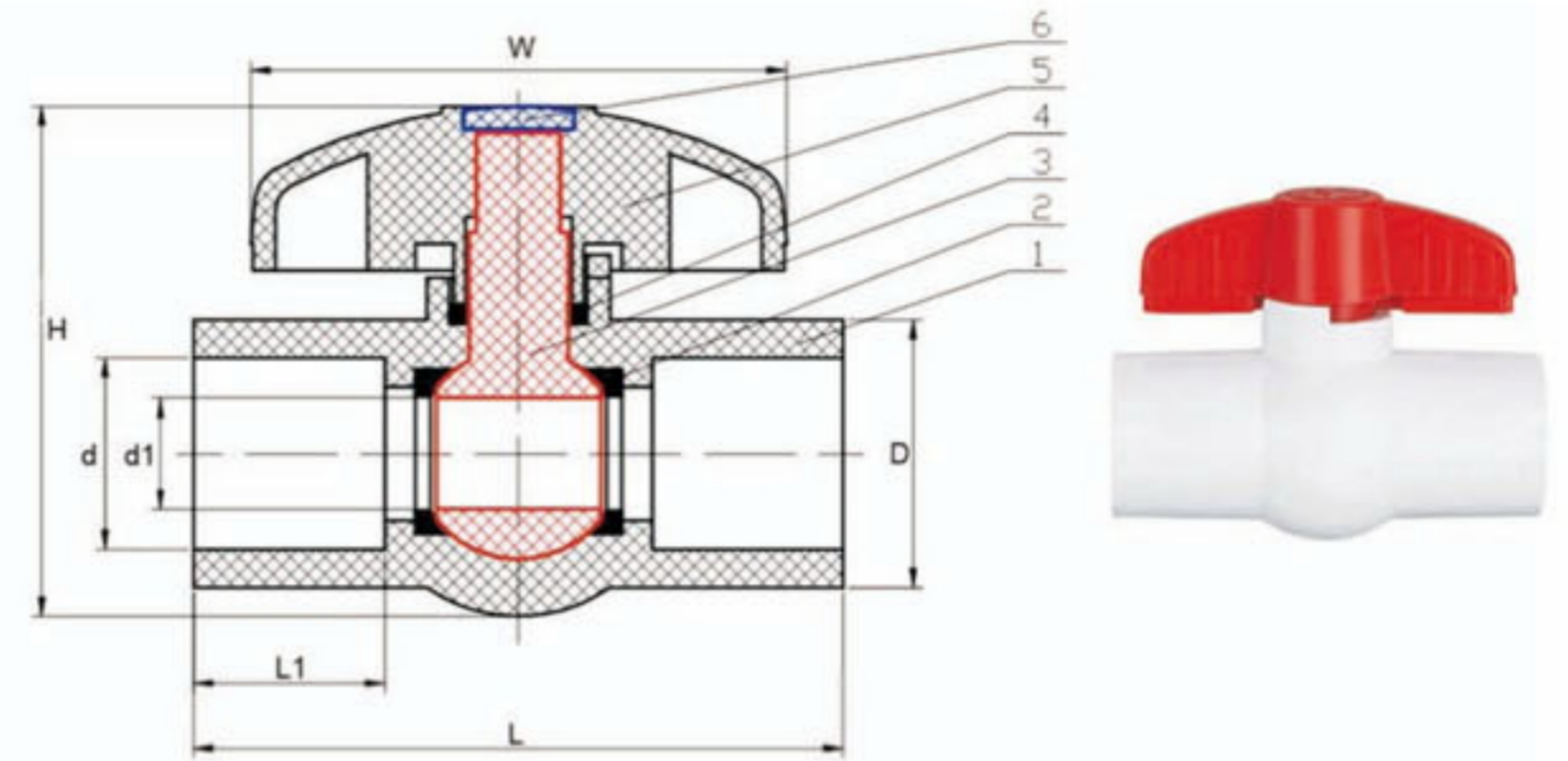
# Pvc Ball Valve

## PVC Ball Valve

SIZE: 1/2" ~ 4"

END CONNECTOR: THREAD, SOCKET

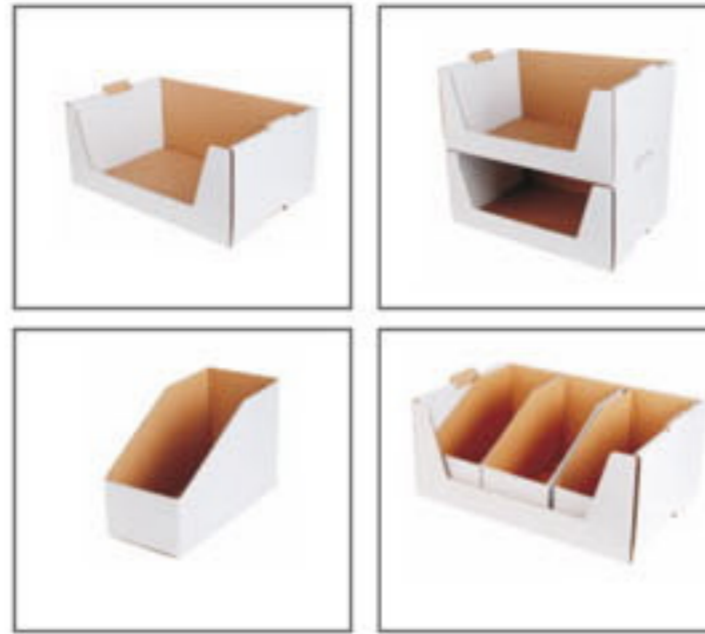
WORKING PRESSURE: 150PSI



Material Construction					
Item	Material	QTY	Item	Material	QTY
1(body)	PVC	1	4(o-ring)	EPDM	1
2(seat seal)	PTEE	2	5(handle)	ABS	1
3(ball)	PVC	1	6(cap)	ABS	1

Dimensions												
Model No.	Size	Thd./in		JIS	BS	ANSI	DIN	D	L	W	H	d1
	Inch	NPT	BSPT	d	d	d	d					
3001	15mm(1/2")	14	14	22	22	21.34	20	30.7	80	70	62	15
3002	20mm(3/4")	14	14	26	26	26.67	25	36.5	92	77	78	20
3003	25mm(1")	11.5	11	32	34	33.4	32	44.5	98	101	93	24
3004	32mm(1 1/4")	11.5	11	38	42	42.16	40	53.5	113	110	98	30
3005	40mm(1 1/2")	11.5	11	48	48	48.26	50	62	131	110	115	34
3006	50mm(2")	11.5	11	60	60	60.33	63	75	149	141	153	45
3007	65mm(2 1/2")	8	11	76	76	73	75	92	204	178	160	60
3008	80mm(3")	8	11	89	89	88.9	90	106	229	224	190	77
3009	100mm(4")	8	11	114	114	114.3	110	135	300	276	233	101

# Packaging Photo



● **DISPLAY BOX**  
Display box with paper pallet  
Pallet size: 120×80CM  
Other Design Available



● **PBH**  
Plastic Bag with Head



● **CBX**  
Color Box



● **CS**  
Clamshell



● **CB**  
Cardboard



● **BL**  
Blister Card



● **BU**  
Plastic Bag



● **SW**  
ShrinkWrap

