



BRIDGING CHINA

Products Catalog





COMPANY INTRODUCTION

OUR BACKGROUND

Although Bridging China was established in 2005, our China and US management teams have worked in the pool industry for well over 15 years. During this time, we have worked with major pool companies and distributors in both the United States and Europe. We have accumulated vast experience in project management, OEM manufacturing, customer service, and product knowledge relative to the pool industry. Bridging China International Ltd. has positioned itself as a professional pool company providing a wide range of products from maintenance accessories to high-end pool equipment including, but not limited to, pumps, filters, automatic cleaners, filtration systems and heat pumps.

OUR STRENGTHS

Our main office in Shanghai is located right in the heart of China's East manufacturing region for injection molds, resins, and the pump motor industry in order to service our customers better. Our operational team in China consists of seasoned professionals with many years of experience in the pool industry. Our engineers and project managers are fluent in both Chinese and English and have excellent communication skills. In addition to our Shanghai office, we have an office and storage facility located in New Jersey. Our New Jersey office and storage facility was established in order to provide our US and Canadian customers with project management, sales support, and customer service so that we can be even more responsive to their needs. Collectively, between our China and US offices, we know and understand both eastern and western cultures and can provide unparalleled support and service to our customers so that we can "Bridge The Gap!"

OUR COMMITMENTS

In order to provide better services to our customers, Bridging China will continue to develop more advanced swimming pool products and accessories to meet increasing demands and challenges. We pride ourselves not only on providing the best pricing and quality products to our customers, but also to provide the best service and customer satisfaction once you have received your products. This is the Bridging China commitment to our most valued asset, our customers!

WE ARE YOUR
BRIDGE TO
CHINA
SOURCING!

NEW PRODUCTS



Dual Speed Pumps

P. 1/03 , P. 1/05, P. 1/06
P. 1/16 , P. 1/18, P. 1/20

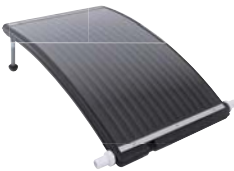
PUMP



Cartridge Filters

P. 2/10

FILTERS



Solar Heater

P. 4/06

SOLAR
EQUIPMENT



Salt Chlorine Generators

P. 7/06

SANITIZATION
& TESTING



Resin Ladders

P. 8/03

LADDERS



Lights

P. 9/02, P. 9/03

LIGHTS



PUMPS

1 / **01** - 1 / **23**

FILTERS

2 / **01** - 2 / **10**

FILTER & PUMP
COMBINATION

3 / **01** - 3 / **16**

SOLAR
EQUIPMENT

4 / **01** - 4 / **06**

POOL
CLEANERS

5 / **01** - 5 / **04**

ACCESSORIES

6 / **01** - 6 / **26**

SANITIZATION
& TESTING

7 / **01** - 7 / **06**

LADDERS

8 / **01** - 8 / **04**

LIGHTS

9 / **01** - 9 / **04**

WHITE
GOODS

10 / **01** - 10 / **14**



PUMPS

Quality, dependability,
and built to last!

PUMPS

1 / **01** SFN SERIES

1 / **02** - 1 / **03** SF PRO SERIES

1 / **04** - 1 / **05** SF SERIES

1 / **06** - 1 / **07** PF PRO SERIES

1 / **08** PF PLUS SERIES

1 / **09** PF SERIES

1 / **10** - 1 / **11** SF-C SERIES

1 / **12** - 1 / **13** PF-C SERIES

1 / **14** PFT SERIES



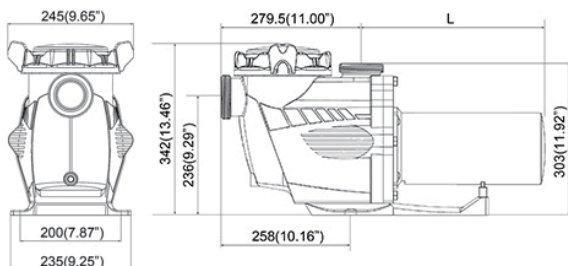
SFN SERIES

SFN Series is our newly designed pump in 2015. Innovative diffuser and energy efficiency reduce both noise and operating cost. It is suitable for medium and large above ground and in-ground pools.

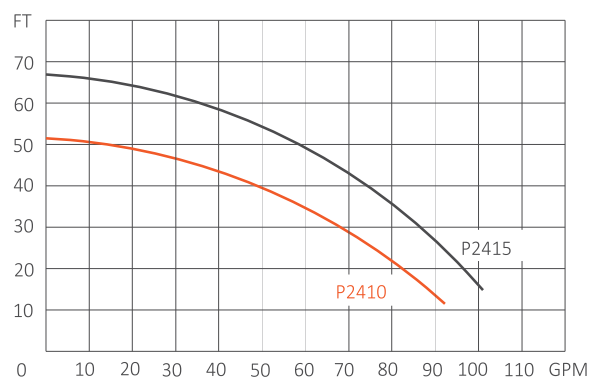


RELIANT®

- Self-priming (suction lift up to 8' above the water level)
- Heavy duty and energy efficient motor
- Dual voltage design
- Large strainer basket with easy to remove strainer basket cover
- Simplified wiring for easy assembly and to reduce installation time
- 2" connections for suction and discharge ports
- Innovative diffuser and high-efficiency impeller to maximize water flow and energy efficiency while reducing both noise and operating cost.
- The motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability
- Waterproof grade IPX5, 100% drip proof.
- All electrical insulation for motor wires is F grade for safety.
- Mechanical seals are engineered for long life and quiet operation.
- Optional PVC unions available for easy installation and servicing



Specification	P2410	P2415
H.P.	1.0	1.5
Voltage	115 / 230	115 / 230
Hertz	60	60
Amps	11.5 / 5.7	14.2 / 7.1
Port Size	2"	2"
Weight (lbs)	32	35.7
Dimension "L"	14.17"	14.17"
Carton Dimension (inch)	26.8 x 10 x 14	28.3 x 10 x 14



SF PRO SERIES

SINGLE SPEED P2110 / P2115
DUAL SPEED P2110D / P2115D



- Single and dual-speed models are available.
- Dual-speed models (P2110DC / P2115DC) with convenient 24 hour timer for setting both high speed and low speeds running times.
- Self-priming (suction lift up to 8' above the water level)
- Pump is designed with high flow rate for faster turnover.
- Impeller is made of high strength engineering grade plastic for extra durability.
- Mechanical seals are engineered for long life and quiet operation.
- Poles of asynchronous motor and varnished stator are designed and engineered to provide long life.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- Waterproof grade: IPX5, 100% drip proof.
- All electrical insulation for motor wires is F grade for safety.
- Optional PVC unions available for easy installation and servicing.

SINGLE SPEED

Specification	P2110	P2115
H.P.	1.0	1.5
Voltage	115 / 230	115 / 230
Hertz	60	60
Amps	10 / 5	15 / 7.5
Port Size	2"	2"
Dimension "L"	14.17"	14.57"
Weight (lbs)	32	35.7
Carton Dimension (inch)	26.6 x 10.4 x 14.4	27.6 x 10.4 x 14.4

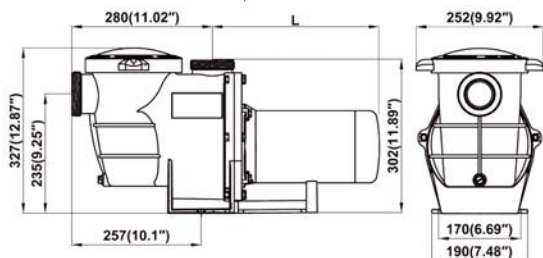
DUAL SPEED

Specification	P2110D	P2115D
H.P.	1.0 / 0.21	1.5 / 0.26
Voltage	115	230
Hertz	60	60
Amps	12 / 3.6	7.5 / 2.1
Port Size	2"	2"
Dimension "L"	14.17"	14.57"
Weight (lbs)	32	35.7
Carton Dimension (inch)	28 x 10.4 x 14.4	28 x 10.4 x 14.4

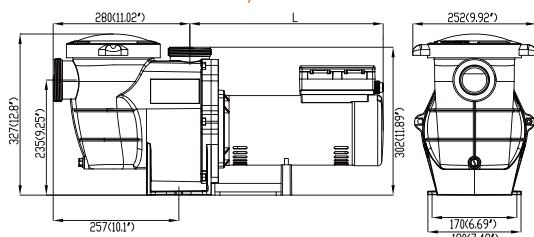
SF Pro Series is a self-priming pump. It provides ultra-performance with a larger impeller and heavy-duty motor. Single and Dual-speed models make PF Pro an ideal choice for in ground swimming pools, medium and large size above ground pools.



SINGLE SPEED P2110 / P2115
DUAL SPEED P2110D / P2115D

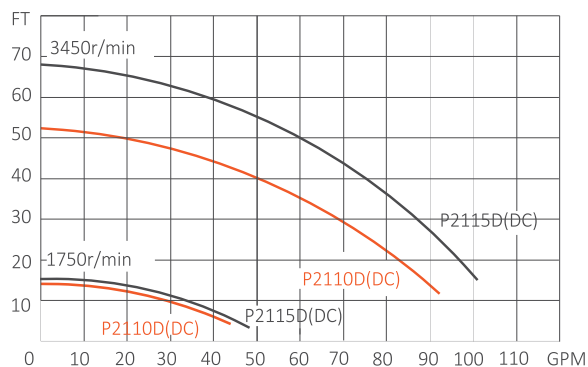
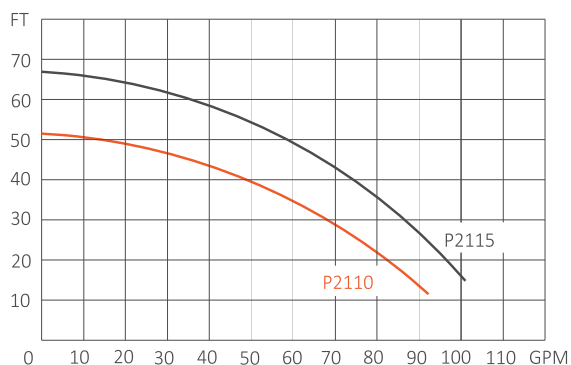


DUAL SPEED P2110DC / P2115DC



DUAL SPEED

Specification	P2110DC	P2115DC
H.P.	1.0 / 0.21	1.5 / 0.26
Voltage	115	230
Hertz	60	60
Amps	12 / 3.6	7.5 / 2.1
Port Size	2"	2"
Dimension "L"	14.6"	15"
Weight (lbs)	28	33
Carton Dimension (inch)	28 x 10.4 x 14.4	28 x 10.4 x 14.4



SF SERIES

SINGLE SPEED P2007 / P2010 / P2015
DUAL SPEED P2007D / P2010D / P2015D



- Single and dual-speed models are available.
- Dual-speed models (P2007DC / P2010DC / P2015DC) with convenient 24 hour timer for setting both high and low speed running time.
- Dual-speed models can save as much as 70% on energy costs as compared to single speed models.
- Self-priming: suction lift up to 6' (1.8m) above the water level.
- All components are made of corrosion resistant materials for extra durability and long life.
- Impeller is made of high strength engineering grade plastic for extra durability.
- Mechanical seals are engineered for long life and quiet operation.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- Waterproof grade: IPX5, 100% drip proof.
- All electrical insulation for motor wires is F grade for safety.
- Optional PVC unions available for easy installation and servicing.

SINGLE SPEED

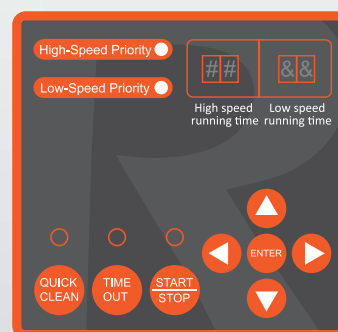
Specification	P2007	P2010	P2015
H.P.	0.75	1.0	1.5
Voltage	115	115 / 230	115 / 230
Hertz	60	60	60
Amps	9	10 / 5	15 / 7.5
Port Size	1 1/2"	1 1/2"	1 1/2"
Dimension "L"	12.12"	12.36"	13.11"
Weight (lbs)	24.3	26	30
Carton Dimension (inch)	24 x 8.9 x 12	24 x 8.9 x 12	24 x 8.9 x 12

DUAL SPEED

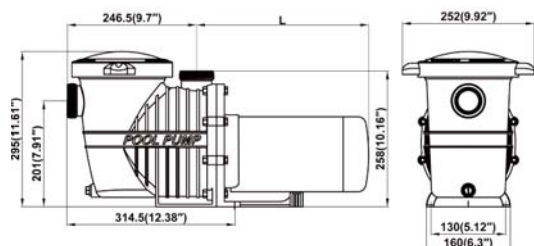
Specification	P2007D	P2010D	P2015D
H.P.	0.75 / 0.16	1 / 0.21	1.5 / 0.26
Voltage	115	115	230
Hertz	60	60	60
Amps	10 / 3.2	12 / 3.6	7.5 / 2.1
Port Size	1 1/2"	1 1/2"	1 1/2"
Dimension "L"	12.12"	12.36"	13.11"
Weight (lbs)	24.3	26	30
Carton Dimension (inch)	24.2 x 8.9 x 12.4	24.2 x 8.9 x 12.4	25.2 x 8.9 x 12.4

SF Series self-priming pump, offers exceptional performance, high efficiency and a heavy-duty motor. Single and Dual-speed models make SF an ideal choice for in ground swimming pools, medium, and large size above ground pool

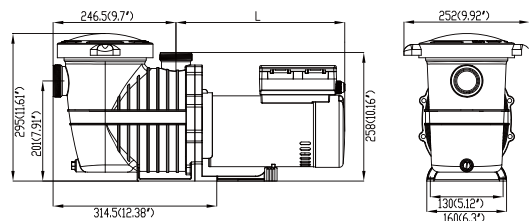
DUAL SPEED P2007DC / P2010DC / P2015DC



SINGLE SPEED P2007 / P2010 / P2015
DUAL SPEED P2007D / P2010D / P2015D

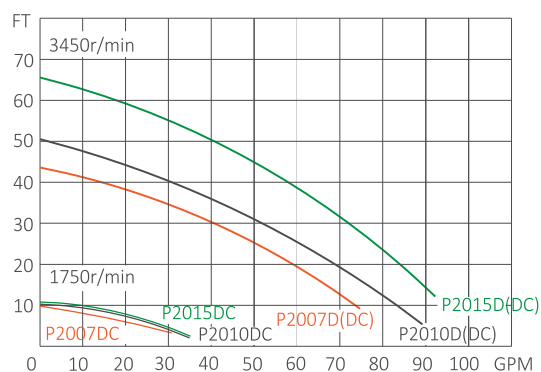
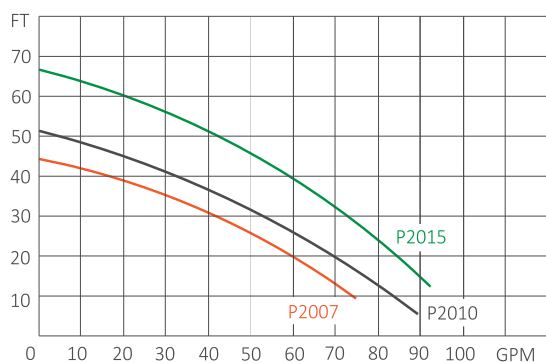


DUAL SPEED P2007DC / P2010DC / P2015DC



DUAL SPEED

Specification	P2007DC	P2010DC	P2015DC
H.P.	0.75 / 0.16	1 / 0.21	1.5 / 0.26
Voltage	115	115	230
Hertz	60	60	60
Amps	10 / 3.2	12 / 3.6	7.5 / 2.1
Port Size	1 1/2"	1 1/2"	1 1/2"
Dimension "L"	12.5"	12.9"	13.5"
Weight (lbs)	22.3	24.1	28.8
Carton Dimension (inch)	24.2 x 8.1 x 14	24.6 x 8.1 x 14	25.4 x 8.1 x 14



PF PRO SERIES



- Single and dual-speed models are available.
- Dual-speed models (P1210DC / P1215DC) with convenient 24 hr. timer for setting both high and low speed running times.
- Dual-speed models can save as much as 70% on energy costs as compared to single speed models.
- All components are made of corrosion resistant materials for extra durability and long life.
- Impeller is made of high strength engineering grade plastic for extra durability.
- Poles of asynchronous motor and varnished stator are designed and engineered to provide long life.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- Waterproof grade: IPX5, 100% drip proof.
- All electrical insulation for motor wires is F grade for safety.
- Optional PVC unions available for easy installation and servicing.

SINGLE SPEED

Specification	P1207	P1210	P1215
H.P.	0.75 *	1.0 *	1.5 *
Voltage	115	115	115
Hertz	60	60	60
Amps	6.2	9	10
Port Size	1 1/2"	1 1/2"	1 1/2"
Dimension "L"	11.52"	11.8"	12"
Weight (lbs)	21.6	23.6	25.1
Carton Dimension (inch)	23 x 8.5 x 10.4	23 x 8.5 x 10.4	23 x 8.5 x 10.4

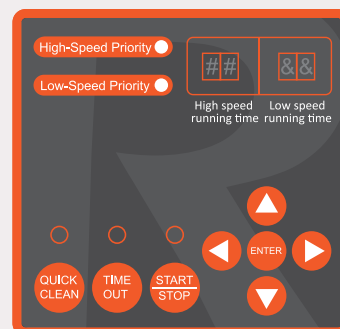
* Input Power

DUAL SPEED

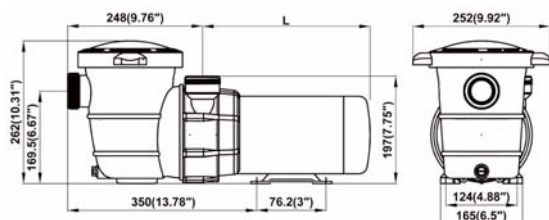
Specification	P1210D	P1215D
H.P.	1 / 0.41 *	1.5 / 0.46 *
Voltage	115	115
Hertz	60	60
Amps	10 / 3.2	12 / 3.6
Port Size	1 1/2"	1 1/2"
Dimension "L"	11.8"	12"
Weight (lbs)	23.6	25.1
Carton Dimension (inch)	23 x 8.5 x 10.4	23 x 8.5 x 10.4

* Input Power

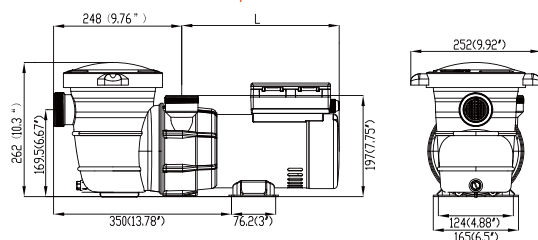
PF Pro Series has a high performance energy efficient motor, comparable to the PF Plus Series. Single and Dual-speed models make PF Pro an ideal choice for all above ground pools.



SINGLE SPEED P1207 / P1210 / P1215
DUAL SPEED P1210D / P1215D



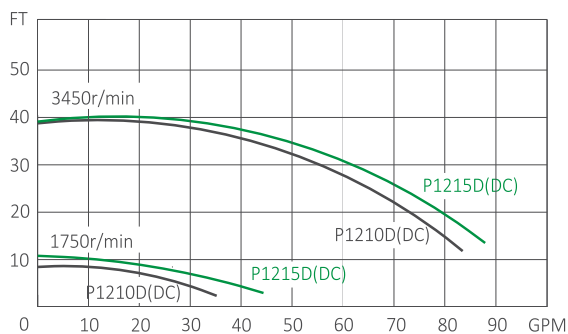
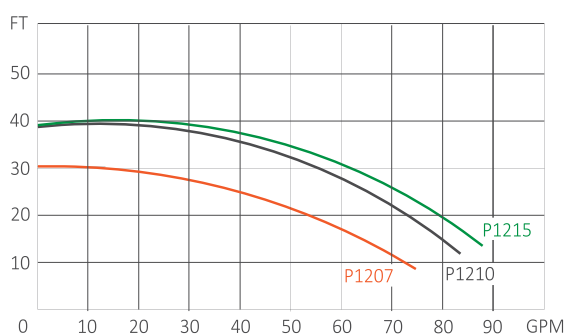
DUAL SPEED P1210DC / P1215DC



DUAL SPEED

Specification	P1210DC	P1215DC
H.P.	1 / 0.41 *	1.5 / 0.46 *
Voltage	115	115
Hertz	60	60
Amps	10 / 3.2	12 / 3.6
Port Size	1 1/2"	1 1/2"
Dimension "L"	11.9"	12.2"
Weight (lbs)	21.8	23.9
Carton Dimension (inch)	23.8 x 7.7 x 12.6	23.8 x 7.7 x 12.6

* Input Power

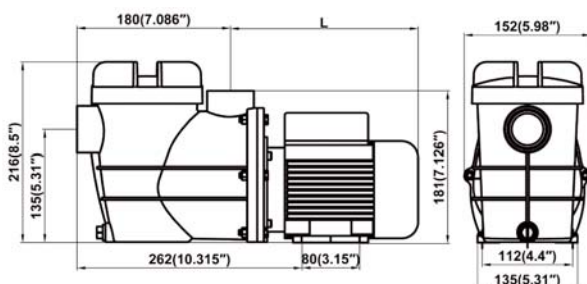


PF PLUS SERIES

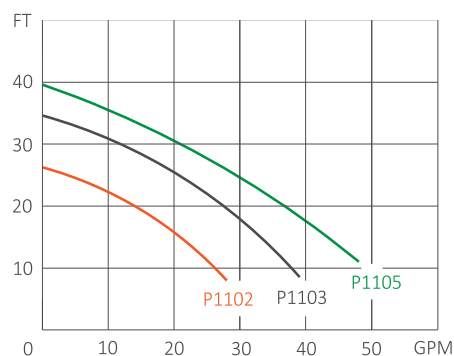
PF Plus Series has the additional pre-filter and transparent lid for easy maintenance, which is based on the PF Series. It is suitable for all small above ground pools.



- All components are made of corrosion resistant materials for extra durability and long life.
- Impeller is made of high strength engineering grade plastic for extra durability.
- Mechanical seals are engineered for long life and quiet operation.
- Poles of asynchronous motor and varnished stator are designed and engineered to provide long life.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- Waterproof grade: IPX5, 100% drip proof.
- All electrical insulation for motor wires is F grade for safety.
- Transparent strainer lid can be removed easily for inspecting and cleaning.
- Drain plug for easy pump winterization and maintenance.
- Optional ABS fittings available for easy installation and servicing.



Specification	P1102	P1103	P1105
H.P.	0.25	0.35	0.5
Voltage	115	115	115
Hertz	60	60	60
Amps	2.2	3.8	5
Port Size	1 1/2"	1 1/2"	1 1/2"
Dimension "L"	9.5"	9.5"	9.5"
Weight (lbs)	11.9	13.8	13.2
Carton Dimension (inch)	17.7 x 6.7 x 10.2	17.7 x 6.7 x 10.2	17.7 x 6.7 x 10.2



PF SERIES

PF Series is an economical pump that has been designed for small above ground pools.
It is energy efficient and runs quietly.



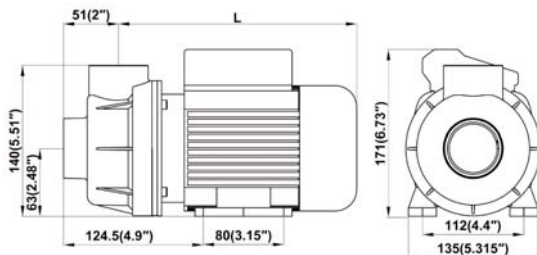
RELIANT®

Optional

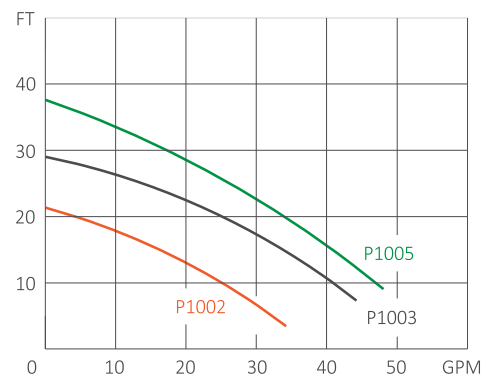


Pre-filter

- All components are made of corrosion resistant materials for extra durability and long life.
- Impeller is made of high strength engineering grade plastic for extra durability.
- Mechanical seals are engineered for long life and quiet operation.
- Poles of asynchronous motor and varnished stator are designed and engineered to provide long life.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- Waterproof grade: IPX5, 100% drip proof.
- All electrical insulation for motor wires is F grade for safety.
- Optional ABS fittings available for easy installation and servicing.



Specification	P1002	P1003	P1005
H.P.	0.25	0.35	0.5
Voltage	115	115	115
Hertz	60	60	60
Amps	2.2	3.8	5
Port Size	1 1/2"	1 1/2"	1 1/2"
Dimension "L"	9"	9"	9"
Weight (lbs)	8.7	11	11.5
Carton Dimension (inch)	12.2 x 6.3 x 8.1	12.2 x 6.3 x 8.1	12.2 x 6.3 x 8.1

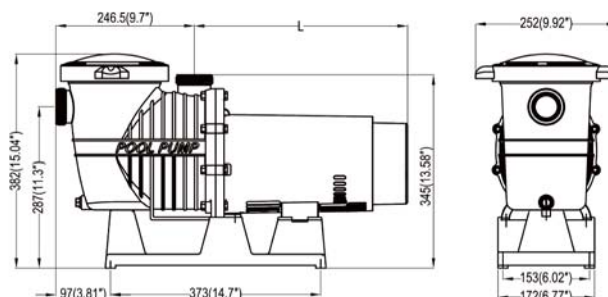


SF-C SERIES

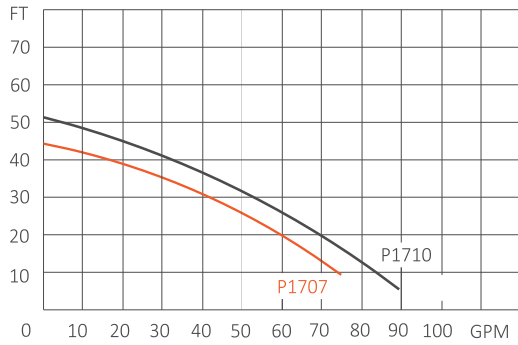
SF-C Series double insulation is designed for the Canadian market. This series offers exceptional performance with a powerful motor. Single and Dual-speed models make SF-C an ideal choice for all above ground pools.



- Single and dual-speed models are available.
- Dual-speed models can save as much as 70% on energy costs as compared to single speed models.
- Self-priming: suction lift up to 6' (1.8m) above the water level.
- Electric motor is designed with double insulation and waterproof switch to increase safety.
- 25' (7.6m) cord for easy operation.
- High flow rate for faster and more efficient cycling.
- All components are made of corrosion resistant materials for extra durability and long life.
- Impeller is made of high strength engineering grade plastic for extra durability.
- Mechanical seals are engineered for long life and quiet operation.
- Poles of asynchronous motor and varnished stator are designed and engineered to provide long life.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- Waterproof grade: IPX5, 100% drip proof.
- All electrical insulation for motor wires is F grade for safety.
- Optional PVC unions available for easy installation and servicing.

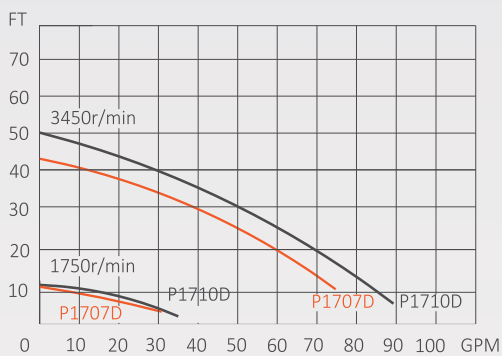


SINGLE SPEED



Specification	P1707	P1710
H.P.	0.75	1.0
Voltage	115	115
Hertz	60	60
Amps	9	10
Port Size	1 1/2"	1 1/2"
Dimension "L"	14.8"	15"
Weight (lbs)	27.5	29.3
Carton Dimension (cm)	65 x 22 x 37	65 x 22 x 37

DUAL SPEED



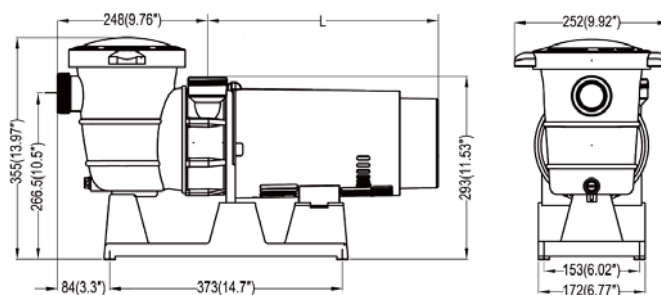
Specification	P1707D	P1710D
H.P.	0.75 / 0.16	1 / 0.21
Voltage	115	115
Hertz	60	60
Amps	10 / 3.2	12 / 3.6
Port Size	1 1/2"	1 1/2"
Dimension "L"	14.8"	15"
Weight (lbs)	27.5	29.3
Carton Dimension (cm)	61 x 22.5 x 30.5	61 x 22.5 x 30.5

PF-C SERIES

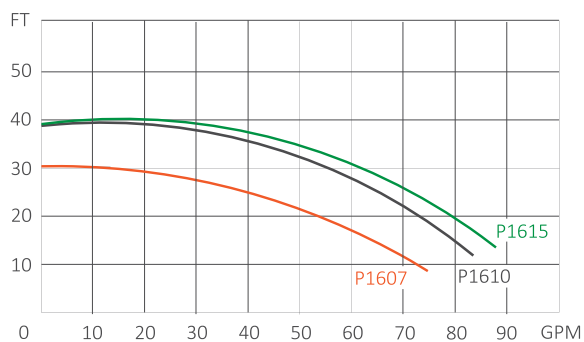
PF-C Series double insulation is designed for the Canadian market. A high flow rate makes this system faster with a more efficient turnover. Single and Dual-speed models make the PF-C an ideal choice for medium and large size above ground pools.



- Single and dual-speed models are available.
- Dual-speed models can save as much as 70% on energy costs as compared to single speed models.
- Electric motor is designed with double insulation and waterproof switch to increase safety.
- 25' (7.6m) cord for easy operation.
- High flow rate for faster and more efficient cycling
- All components are made of corrosion resistant materials for extra durability and long life.
- Impeller is made of high strength engineering grade plastic for extra durability.
- Poles of asynchronous motor and varnished stator are designed and engineered to provide long life.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- Waterproof grade: IPX5, 100% drip proof.
- All electrical insulation for motor wires is F grade for safety.
- Optional PVC unions and ABS fittings available for easy installation and servicing.



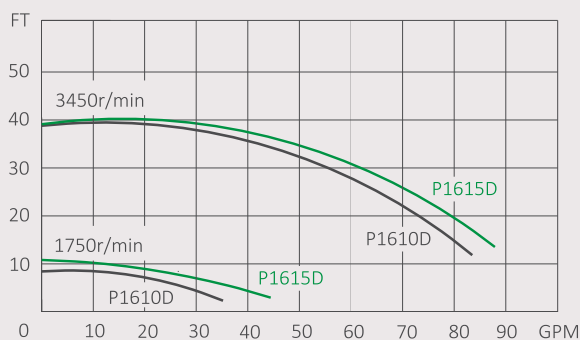
SINGLE SPEED



Specification	P1607	P1610	P1615
H.P.	0.75*	1.0*	1.5*
Voltage	115	115	115
Hertz	60	60	60
Amps	6.2	9	10
Port Size	1 1/2"	1 1/2"	1 1/2"
Dimension "L"	14.1"	14.4"	14.6"
Weight (lbs)	24.9	26.9	28.4
Carton Dimension (cm)	63 x 22 x 35	63 x 22 x 36	63 x 22 x 35

* Input Power

DUAL SPEED



Specification	P1610D	P1615D
H.P.	1 / 0.41 *	1.5 / 0.46 *
Voltage	115	115
Hertz	60	60
Amps	10 / 3.2	12 / 3.6
Port Size	1 1/2"	1 1/2"
Dimension "L"	14.4"	14.6"
Weight (lbs)	26.9	28.4
Carton Dimension (cm)	64 x 22 x 35	64 x 22 x 35

* Input Power

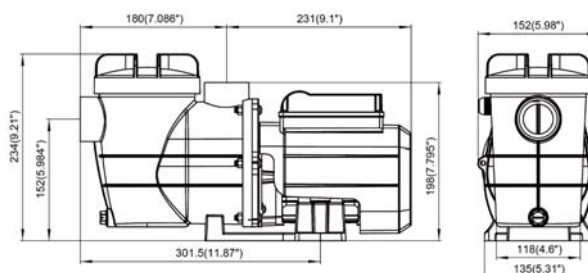
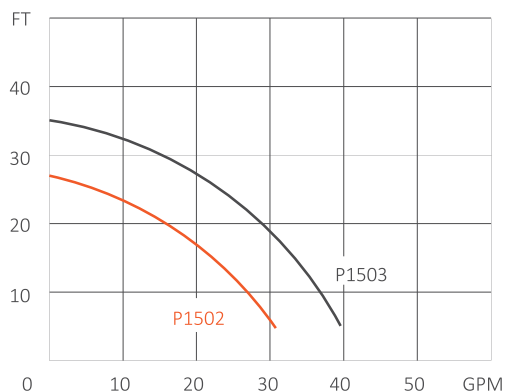
PFT SERIES

The PFT series features a built-in automatic timer that allows you to set a daily cleaning cycle. No worries about forgetting to turn your pump on or off. It is suitable for all small above ground pools.



Specification	P1502	P1503
H.P.	0.25	0.35
Voltage	115	115
Hertz	60	60
Amps	2.5	3.6
Port Size	1 1/2"	1 1/2"
Weight (lbs)	10.8	12.8
Carton Dimension (inch)	16.5 x 6.7 x 9.4	16.5 x 6.7 x 9.4

- Built-in timer to set your filtration cycle.
- Transparent strainer lid for easy inspection and removes easily for strainer basket cleaning.
- Drain plug for easy pump winterization and maintenance.
- Poles of asynchronous motor and varnished stator are designed and engineered to provide long life.
- Waterproof grade: IPX5, 100% drip proof.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- All electrical insulation for motor wires is F grade for safety.
- Optional ABS fittings available for easy installation and servicing.





PUMPS

1 / **15** - 1 / **16** SF PRO SERIES

1 / **17** - 1 / **18** SF SERIES

1 / **19** - 1 / **20** PF PRO SERIES

1 / **21** PF PLUS SERIES

1 / **22** PF SERIES

1 / **23** PFT SERIES

SOLE
SAA

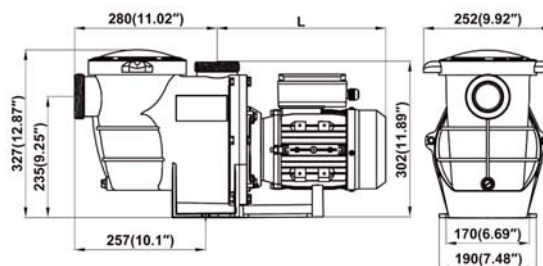
SF PRO SERIES



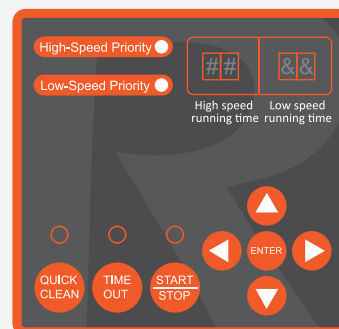
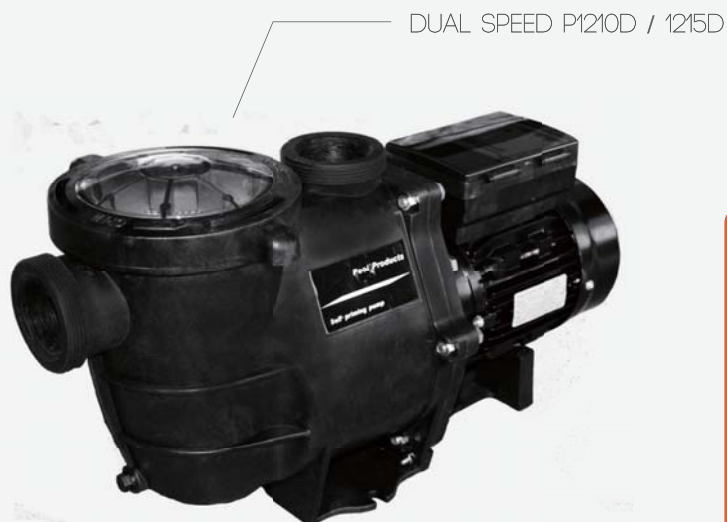
- Single and dual-speed models are available.
- Dual-speed models (P6115DC) with convenient 24 hr. timer for setting both high and low speed running times.
- Self-priming (suction lift up to 8' above the water level)
- Pump is designed with high flow rate for faster turnover.
- Impeller is made of high strength engineering grade plastic for extra durability.
- Mechanical seals are engineered for long life and quiet operation.
- Poles of asynchronous motor and varnished stator are designed and engineered to provide long life.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- Waterproof grade: IPX5, 100% drip proof.
- All electrical insulation for motor wires is F grade for safety.
- Optional PVC unions available for easy installation and servicing.

SINGLE SPEED

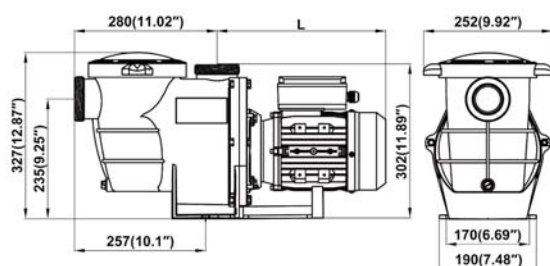
Specification	P6110	P6115
Input Power	950W	1450W
Voltage	220-240	220-240
Hertz	50	50
Amps	4.5	6.4
Port Size	2"	2"
Dimension "L"	331	331
Weight (kgs)	13.5	15.1
Carton Dimension (cm)	67.5 x 26.5 x 36.5	67.5 x 26.5 x 36.5



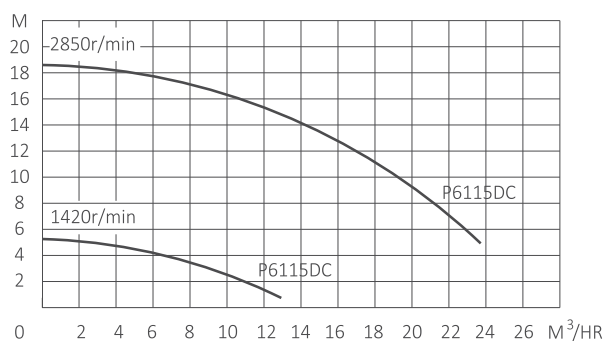
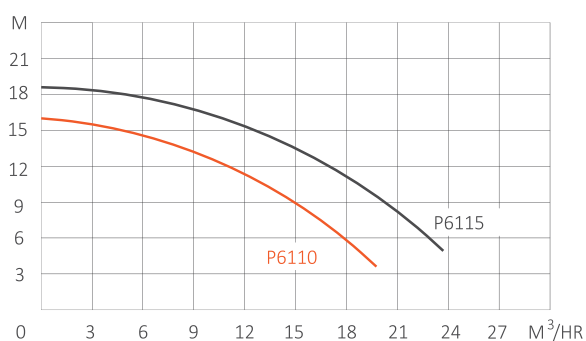
SF Pro Series is a self-priming pump. It provides ultra-performance with a larger impeller and heavy-duty motor. Single and Dual-speed models make PF Pro an ideal choice for in ground swimming pools, medium and large size above ground pools.



DUAL SPEED



Specification	P6115DC
Input Power	1450W
Voltage	220-240
Hertz	50
Amps	5.7/2.0
Port Size	2"
Dimension "L"	331
Weight (kgs)	15.1
Carton Dimension (cm)	71 x 25.5 x 38.5



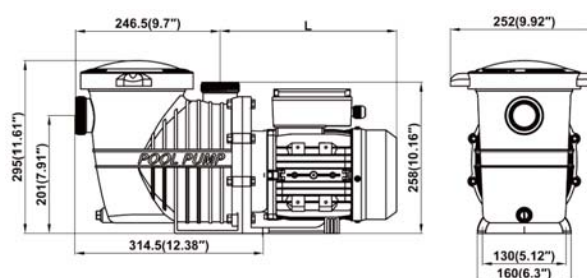
SF SERIES



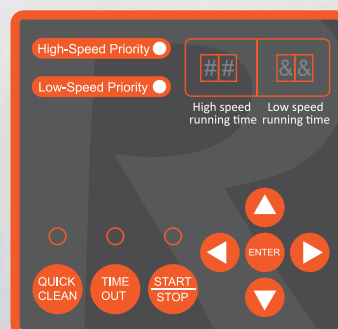
- Single and dual-speed models are available.
- Dual-speed models (P6015DC) with convenient 24 hr. timer for setting both high and low speed running times.
- Dual-speed models can save as much as 70% on energy costs as compared to single speed models.
- Self-priming (suction lift up to 1.8m above the water level).
- All components are made of corrosion resistant materials for extra durability and long life.
- Impeller is made of high strength engineering grade plastic for extra durability.
- Mechanical seals are engineered for long life and quiet operation.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- Waterproof grade: IPX5, 100% drip proof.
- All electrical insulation for motor wires is F grade for safety.
- Optional PVC unions available for easy installation and servicing.

SINGLE SPEED

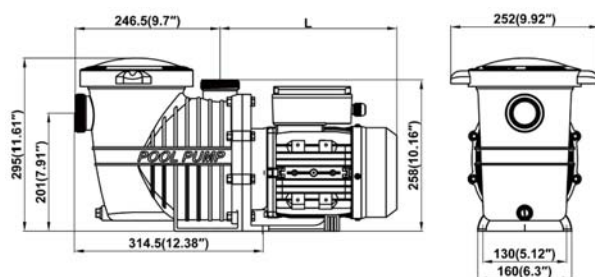
Specification	P6007	P6010	P6015
Input Power	730W	950W	1450W
Voltage	220-240	220-240	220-240
Hertz	50	50	50
Amps	3.5	4.5	6.4
Port Size	1 1/2"	1 1/2"	1 1/2"
Dimension "L"	281	316	316
Weight (lbs)	10.6	12.6	14.3
Carton Dimension (cm)	61 X 22.5 X 30.5	61 X 21.5 X 30.5	61 X 21.5 X 32



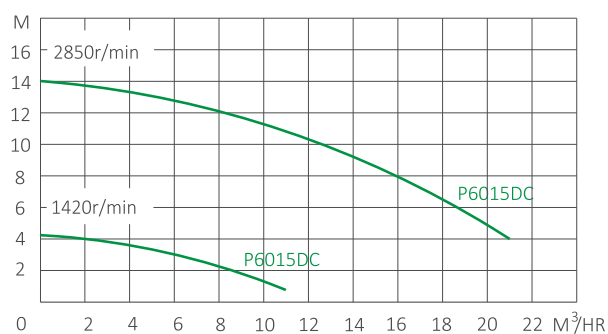
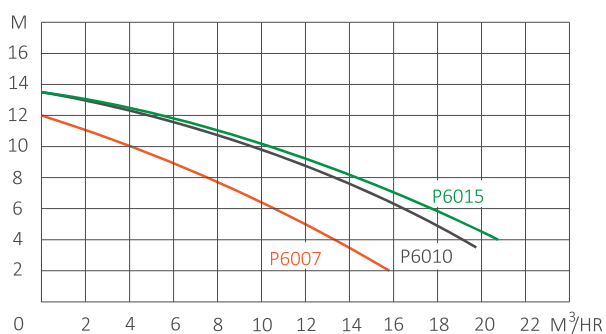
SF Series self-priming pump, offers exceptional performance, high efficiency and a heavy-duty motor. Single and Dual-speed models make SF an ideal choice for in ground swimming pools, medium and large size above ground pool



DUAL SPEED



Specification	P6015DC
Input Power	1450W
Voltage	220-240
Hertz	50
Amps	5.4/2.0
Port Size	1 1/2"
Dimension "L"	316
Weight (kgs)	13.4
Carton Dimension (cm)	61.5 x 20.5 x 35.5



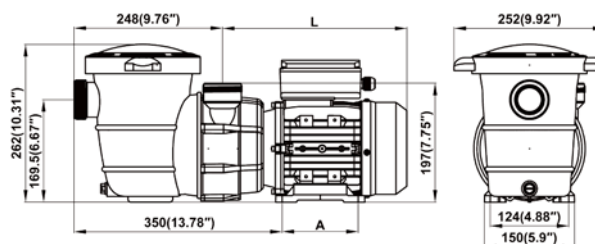
PF PRO SERIES



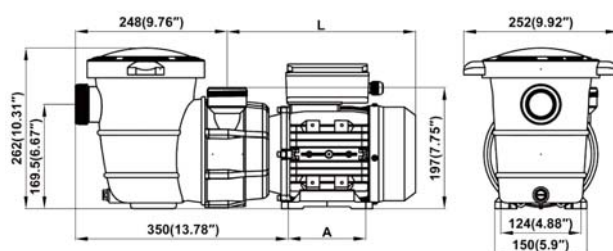
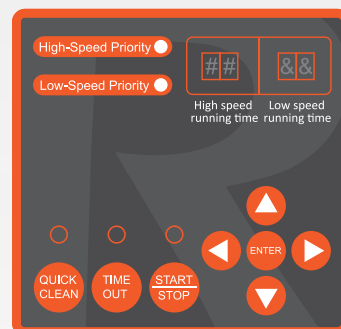
- Single and dual-speed models are available.
- Dual-speed models (P7215DC) with convenient 24 hr. timer for setting both high and low speed running times.
- Dual-speed models can save as much as 70% on energy costs as compared to single speed models.
- All components are made of corrosion resistant materials for extra durability and long life.
- Impeller is made of high strength engineering grade plastic for extra durability.
- Poles of asynchronous motor and varnished stator are designed and engineered to provide long life.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- Waterproof grade: IPX5, 100% drip proof.
- All electrical insulation for motor wires is F grade for safety.
- Optional PVC unions or ABS fittings available for easy installation and servicing.

SINGLE SPEED

Specification	P7205	P7207	P7210	P7215
Input Power	550W	600W	1000W	1100W
Voltage	220-240	220-240	220-240	220-240
Hertz	50	50	50	50
Amps	2.5	2.6	4.5	5
Port Size	1 1/2"	1 1/2"	1 1/2"	1 1/2"
Dimension "L/A"	272 / 102	272 / 102	307 / 122	307 / 122
Weight (kgs)	8.8	10	12	13.7
Carton Dimension (cm)	59 x 21 x 29.5	59 x 21 x 29.5	9 x 21 x 29.5	59 x 21 x 29.5

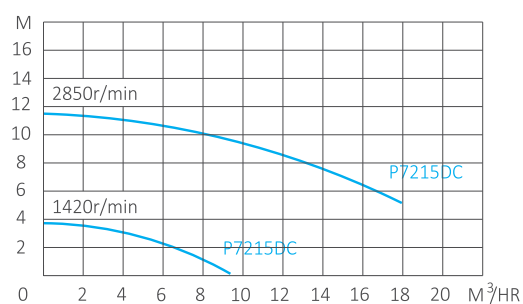
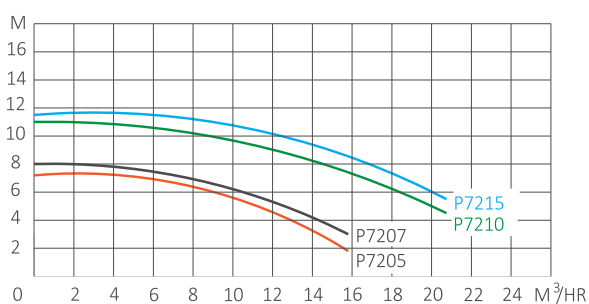


PF Pro Series has a high performance energy efficient motor, comparable to the PF Plus Series. Single and Dual-speed models make PF Pro an ideal choice for all above ground pools.



DUAL SPEED

Specification	P7215DC
Input Power	1100W
Voltage	220-240
Hertz	50
Amps	4.7/1.9
Port Size	1 1/2"
Dimension "L/A"	307 / 122
Weight (kgs)	13.1
Carton Dimension (cm)	60.5 x 19.6 x 32

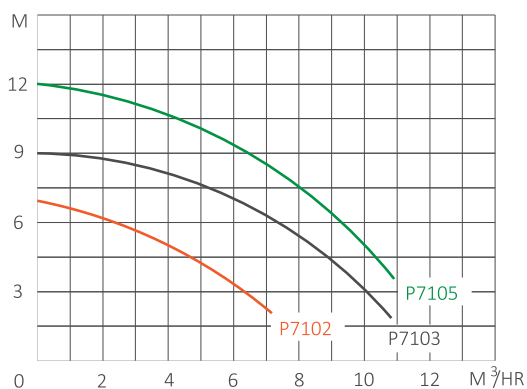


PF PLUS SERIES

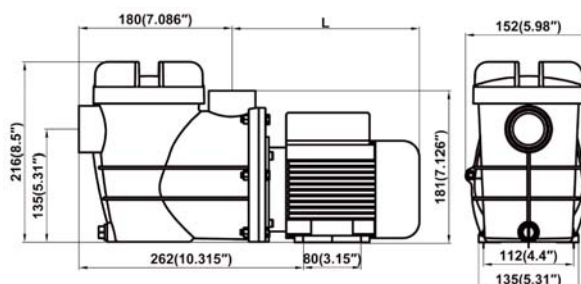
PF Plus Series has the additional pre-filter and transparent lid for easy maintenance, which is based on the PF Series. It is suitable for all small above ground pools.



Specification	P7102	P7103	P7105
Input Power	250W	400W	530W
Voltage	220-240	220-240	220-240
Hertz	50	50	50
Amps	1	1.8	2.3
Port Size	1 1/2"	1 1/2"	1 1/2"
Dimension "L"	240	240	240
Weight (kgs)	5.1	6.12	6
Carton Dimension (cm)	45 x 17 x 26	45 x 17 x 26	45 x 17 x 26



- All components are made of corrosion resistant materials for extra durability and long life.
- Impeller is made of high strength engineering grade plastic for extra durability.
- Mechanical seals are engineered for long life and quiet operation.
- Poles of asynchronous motor and varnished stator are designed and engineered to provide long life.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- Waterproof grade: IPX5, 100% drip proof.
- All electrical insulation for motor wires is F grade for safety.
- Transparent strainer lid can be removed easily for inspecting and cleaning.
- Drain plug for easy pump winterization and maintenance.
- Optional ABS fittings available for easy installation and servicing.



PF SERIES

PF Series is an economical pump that has been designed for small above ground pools.
It is energy efficient and runs quietly.

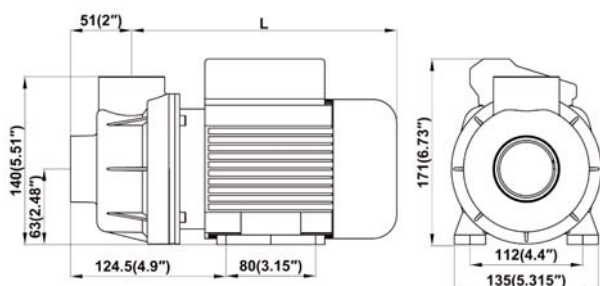


Optional

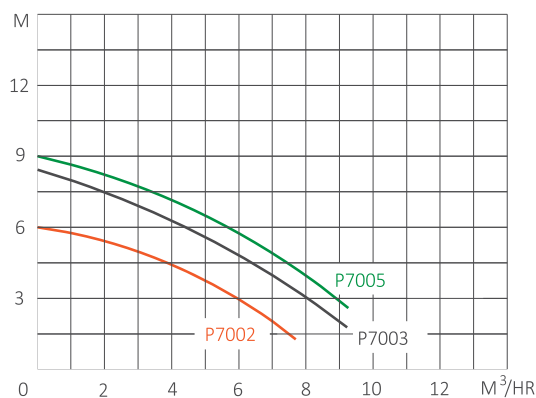


Pre-filter

- All components are made of corrosion resistant materials for extra durability and long life.
- Impeller is made of high strength engineering grade plastic for extra durability.
- Mechanical seals are engineered for long life and quiet operation.
- Poles of asynchronous motor and varnished stator are designed and engineered to provide long life.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- Waterproof grade: IPX5, 100% drip proof.
- All electrical insulation for motor wires is F grade for safety.
- Optional ABS fittings available for easy installation and servicing.



Specification	P7002	P7003	P7005
Input Power	250W	400W	530W
Voltage	220-240	220-240	220-240
Hertz	50	50	50
Amps	1	1.8	2.3
Port Size	1 1/2"	1 1/2"	1 1/2"
Dimension "L"	230	230	230
Weight (kgs)	4.1	5.16	5.22
Carton Dimension (cm)	31 x 16 x 20.5	31 x 16 x 20.5	31 x 16 x 20.5



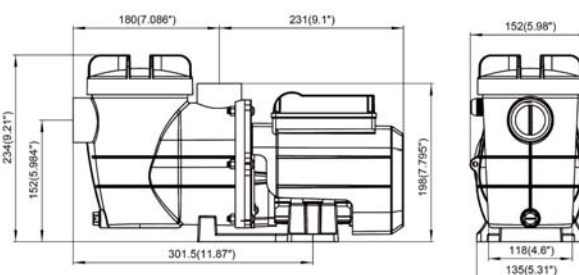
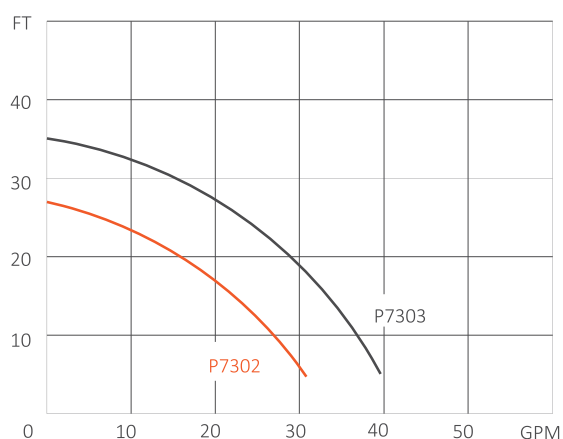
PFT SERIES

The PFT series features a built-in automatic timer that allows you to set a daily cleaning cycle. No worries about forgetting to turn your pump on or off. It is suitable for all small above ground pools.



Specification	P7302	P7303
Input Power	250W	400W
Voltage	220-240	220-240
Hertz	50	50
Amps	1	1.8
Port Size	1 1/2"	1 1/2"
Weight (kgs)	4.9	5.8
Carton Dimension (cm)	43 x 17 x 24	43 x 17 x 24

- Built-in timer to set the time of an automatic filtration cycle.
- Transparent strainer lid for easy inspection and removes easily for strainer basket cleaning.
- Drain plug for easy pump winterization and maintenance.
- Poles of asynchronous motor and varnished stator are designed and engineered to provide long life.
- Waterproof grade: IPX5, 100% drip proof.
- Motor is equipped with thermal protection to prevent overheating, increase safety, and to improve reliability.
- All electrical insulation for motor wires is F grade for safety.
- Design and manufactured to meet CE and SAA agency requirements.
- Optional ABS fittings available for easy installation and servicing.



FILTERS

Quality, dependability,
and built to last!



FILTERS

- 2 / **01** AT SERIES
- 2 / **02** BT SERIES
- 2 / **03** AT-MINI SERIES
- 2 / **04** BT-MINI SERIES
- 2 / **05** CT SERIES
- 2 / **06** AS SERIES
- 2 / **07** BS SERIES
- 2 / **08** AC SERIES
- 2 / **09** LC SERIES
- 2 / **10** RSC SERIES



AT SERIES

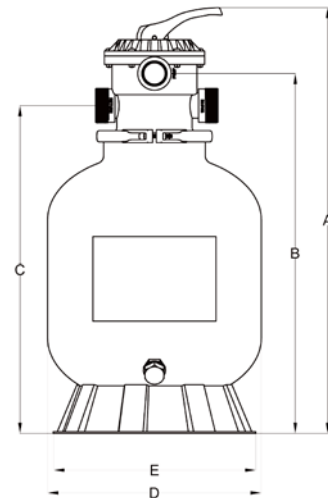
These are high performance, totally corrosion proof sand filters that blend superior flow characteristics and features with ease of operation. Efficient flow and totally balanced back washing is your professional choice for your pools.

- The filter tank is constructed from HDPE plastic material for durability and long life
- Top diffuser ensures even distribution of water over the top of the sand media bed. All internal piping is 1.5" (Dia:50mm) to provide smooth, free-flowing performance
- Flange clamp design allows 360 degree rotation for easy installation
- Bottom drain plug for easy winterization or maintenance
- Includes 7 position multi-port valve

RELIANT®



Specification	S116T	S119T	S122T	S124T
Filter Diameter	16"	19"	22"	24"
Filter Area m² (ft²)	0.125 (1.35)	0.195 (2.1)	0.25 (2.69)	0.28 (3.04)
Port Size	1 1/2"	1 1/2"	1 1/2"	1 1/2"
Design Flow Rate m³/h (gpm)	7.9 (35)	9 (40)	10 (45)	11.3 (50)
Maximum Working Pressure bar (PSI)	3.5 (50)	3.5 (50)	3.5 (50)	3.5 (50)
Media Requires Kg (lbs)	45 (100)	79 (175)	115 (250)	136 (300)
Weight Kg (lbs)	7.5 (16.5)	9.7 (21.4)	14.6 (32.2)	16.5 (36.4)
Carton Dimension (cm)	42 X 42 X 82	49 x 49 x 90	58 x 58 x 97	60 x 60 x 103
Carton Dimension (inch)	17 x 17 x 32	19 x 19 x 35	23 x 23 x 38	24 x 24 x 41



BACKWASH – For cleaning accumulated debris in sand bed

RINSE – Use after finishing backwash cycle to ensure dirty water is rinsed out of the filter to waste

WASTE – By-passes the filter for draining or lowering pool water level and for vacuuming heavy debris directly to waste line

RECIRCULATE – Water is recirculated through the valve, by-passing the filter

CLOSED – Shuts off the flow from the pump to the filter

FILTER – For normal filtering and regular vacuuming

WINTER – For ease of winterizing

Specification	S116T	S119T	S122T	S124T
A (mm/in)	810 / 31.89"	930 / 36.61"	975/38.4"	1110 / 43.7"
B (mm/in)	685 / 26.97"	805 / 31.69"	985/38.8"	985 / 38.78"
C (mm/in)	625 / 24.6"	745 / 29.33"	790/31"	925 / 36.42"
D (mm/in)	406 / 16"	485 / 19"	550/22"	610 / 24"
E (mm/in)	400 / 15.75"	480 / 18.89"	480 / 18.89"	480 / 18.89"

Information

B8420 Top Valve: p. 10/05

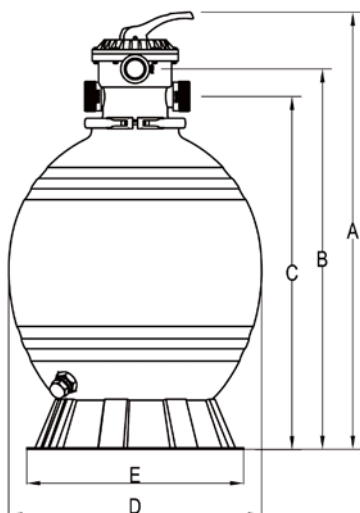


BT SERIES

These are high performance, totally corrosion proof sand filters that blend superior flow characteristics and features with ease of operation. Efficient flow and totally balanced back washing is your professional choices for your pools.

- The filter tank is constructed from HDPE plastic material for durability and long life
- BT Series sand filters combine modern design, filter capacity and features with durability and easy operation
- Top diffuser ensures even distribution of water over the top of the sand media bed. All internal piping is 1.5" (Dia:50mm) to give smooth, free-flowing performance
- Flange clamp design allows 360 degree rotation for easy installation
- Bottom drain plug for easy winterization or maintenance
- Includes 7 position multi-port valve

RELIANT®



Specification	S218T	S222T	S226T
A (mm/in)	835 / 32.87"	968 / 38.11"	1120 / 44.09"
B (mm/in)	710 / 27.95"	843 / 33.18"	990 / 38.97"
C (mm/in)	650 / 25.59"	783 / 30.82"	920 / 36.22"
D (mm/in)	460 / 18"	560 / 22"	660 / 26"
E (mm/in)	400 / 15.75"	480 / 18.89"	480 / 18.89"

Information

B8420 Top Valve: p. 10/05

Specification	S218T	S222T	S226T
Filter Diameter	18"	22"	26"
Filter Area m ² (ft ²)	0.167 (1.8)	0.232 (2.5)	0.334 (3.6)
Port Size	1 1/2"	1 1/2"	1 1/2"
Design Flow Rate m ³ /h (gpm)	9 (40)	10 (45)	12 (53)
Maximum Working Pressure bar (PSI)	3.5 (50)	3.5 (50)	3.5 (50)
Media Requires Kg (lbs)	50 (110)	100 (220)	160 (360)
Weight Kg (lbs)	7.5 (16.5)	10.5 (23.1)	14.5 (32)
Carton Dimension (cm)	48 x 48 x 85	57 x 57 x 99	67 x 67 x 112
Carton Dimension (inch)	19 x 19 x 33	22 x 22 x 39	26 x 26 x 41

BACKWASH – For cleaning accumulated debris in sand bed

RINSE – Use after finishing backwash cycle to ensure dirty water is rinsed out of the filter to waste

WASTE – By-passes the filter for draining or lowering pool water level and for vacuuming heavy debris directly to waste line

RECIRCULATE – Water is recirculated through the valve, by-passing the filter

CLOSED – Shuts off the flow from the pump to the filter

FILTER – For normal filtering and regular vacuuming

WINTER – For ease of winterizing

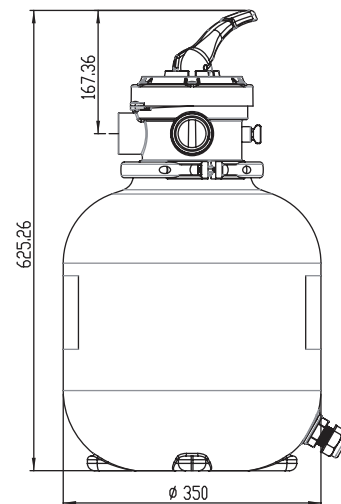
AT-MINI SERIES

The AT-Mini is designed for small ABG pools and spas. The AT Mini includes a 4-position easy operation valve.

- The filter tank is made of HDPE plastic material for durability and long life.
- Top diffuser ensures even distribution of water over the top of the sand media bed. All internal piping is 1.5" (Dia: 50mm) to provide smooth, free flowing performance.
- Flange clamp allows 360 degree rotation for easy installation.
- Bottom drain plug for easy winterization and maintenance.



Specification	S314T
Filter Diameter	14"
Filter Area m ² (ft ²)	0.096 (1.03)
Port Size	1 1/2"
Design Flow Rate m ³ /h (gpm)	7 (30.8)
Maximum Working Pressure bar (PSI)	3.5 (50)
Media Requires Kg (lbs)	55 (25)
Weight Kg (lbs)	4 (8.8)
Carton Dimension (cm)	37 x 37 x 65
Carton Dimension (inch)	15 x 15 x 26



BACKWASH – For cleaning filter sand bed of accumulated debris.

RINSE – Use after finishing backwash cycle to ensure dirty water is rinsed out of the filter to waste

FILTER – For normal filtering and regular vacuuming

WINTER – For winterizing

Information

B8432 Top Valve: p. 10/06

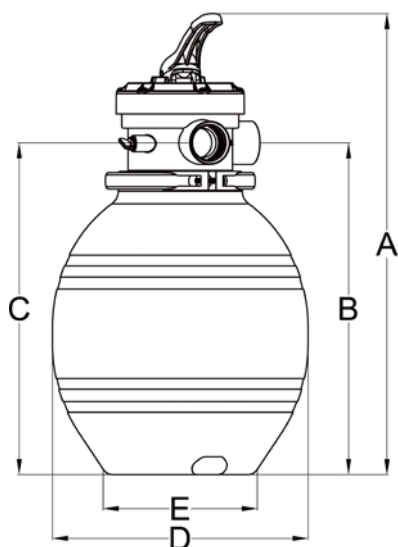


BT-MINI SERIES

This filter is ideal for small size swimming pools and in-ground spas (residential or commercial). It includes a 4 position multiport valve.

- The filter tank is constructed from HDPE plastic material for durability and long life
- BT Series sand filters combine modern design, filter capacity and features with durability and easy operation
- Factory pressure tested at 3.5bar (350kpa)
- Top diffuser ensures even distribution of water over the top of the sand media bed. All internal piping is 1.5" (Dia:50mm) to provide smooth, free-flowing performance
- Flange clamp design allows 360 degree rotation for easy installation
- Bottom drain plug for easy winterization or maintenance

RELIANT®



Specification	S412T
A (mm/in)	596 / 23.5"
B (mm/in)	430 / 16.9"
C (mm/in)	430 / 16.9"
D (mm/in)	330 / 13"
E (mm/in)	190 / 7.5"

Specification	S412T
Filter Diameter	12"
Filter Area m ² (ft ²)	0.072 (0.78)
Port Size	1 1/2"
Design Flow Rate m ³ /h (gpm)	6 (26.4)
Maximum Working Pressure bar (PSI)	3.5 (50)
Media Requires Kg (lbs)	19 (42)
Weight Kg (lbs)	3.45 (7.6)
Carton Dimension (cm)	34 x 34 x 62
Carton Dimension (inch)	13 x 13 x 24

BACKWASH – For cleaning accumulated debris in sand bed

RINSE – Use after finishing backwash cycle to ensure dirty water is rinsed out of the filter to waste

FILTER – For normal filtering and regular vacuuming

WINTER – For ease of winterizing

Information

B8432 Top Valve: p. 10/06

CT SERIES

The CT Series features a spherical tank with 2" valve ports. It is suitable for in-ground and large above ground pools.

- The filter tank is made of HDPE plastic material for durability and long life.
- Top diffuser ensures even distribution of water over the top of the sand media bed.
- All internal piping is 2" (Dia:63mm) to provide smooth, free-flowing performance.
- Flange clamp design allows 360 degree rotation for easy installation.
- Bottom drain plug for easy winterization or maintenance.
- Easy operation 7 position multi-port valve



Specification	S531T	S536T
Filter Diameter	31"	36"
Filter Area m ² (ft ²)	0.46 (4.9)	0.6 (6.5)
Port Size	2"	2"
Design Flow Rate m ³ /h (gpm)	22 (98)	30 (130)
Maximum Working Pressure bar (PSI)	3.5 (50)	3.5 (50)
Media Requires Kg (lbs)	227 (500)	317 (700)
Weight Kg (lbs)	30.8 (68)	60.7 (134)
Carton Dimension (cm)	81 x 81 x 120	93 x 93 x 129
Carton Dimension (inch)	32 x 32 x 47	37 x 37 x 51

BACKWASH – For cleaning accumulated debris in sand bed

RINSE – Use after finishing backwash cycle to ensure dirty water is rinsed out of the filter to waste

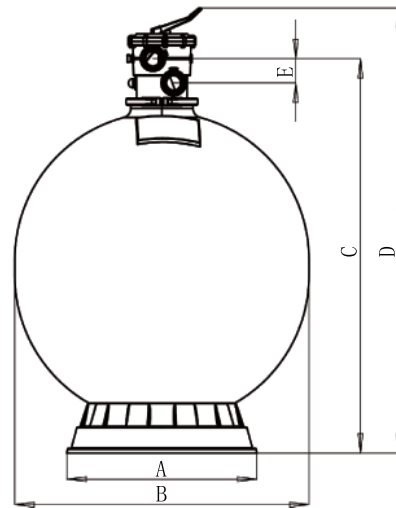
WASTE – By-passes the filter for draining or lowering pool water level and for vacuuming heavy debris directly to waste line

RECIRCULATE – Water is recirculated through the valve, by-passing the filter

CLOSED – Shuts off the flow from the pump to the filter

FILTER – For normal filtering and regular vacuuming

WINTER – For ease of winterizing



Specification	S531T	S536T
A (mm/in)	590 / 23.2"	590 / 23.2"
B (mm/in)	790 / 31"	915 / 36"
C (mm/in)	1093 / 43"	1220 / 48"
D (mm/in)	1258 / 49.5"	1385 / 54.5"
E (mm/in)	76 / 3"	76 / 3"

Information

B8422 Top Valve: p. 10/06

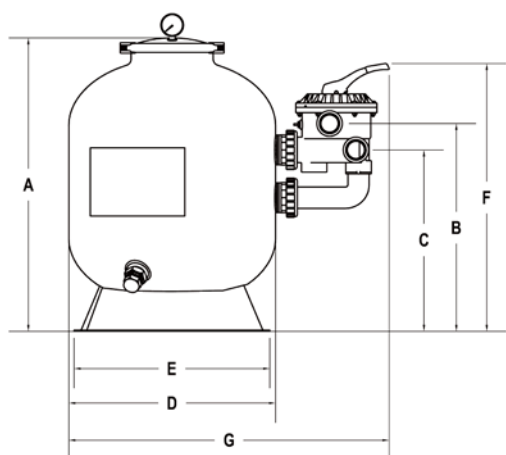


AS SERIES

These are high performance, totally corrosion proof sand filters that blend superior flow characteristics and features with ease of operation. Efficient flow and totally balanced back washing is your professional choices for your pools.

- The filter tank is constructed from HDPE plastic material for durability and long life
- Top diffuser ensures even distribution of water over the top of the sand media bed. All internal piping is 1.5" (Dia:50mm) to provide smooth, free-flowing performance
- Bottom drain plug for easy winterization or maintenance
- Includes 7 position multi-port valve

RELIANT®



Specification	S116S	S119S	S124S
A (mm/in)	590 / 23.2"	700 / 27.6"	890 / 35.4"
B (mm/in)	450 / 17.7"	515 / 20.3"	610 / 24"
C (mm/in)	390 / 15.4"	455 / 17.9"	550 / 21.7"
D (mm/in)	406 / 16"	485 / 19"	610 / 24"
E (mm/in)	400 / 15.8"	480 / 18.9"	480 / 18.9"
F (mm/in)	580 / 22.8"	650 / 25.6"	750 / 29.5"
G (mm/in)	676 / 26.6"	755 / 29.72"	880 / 34.65"



B8421 Side Valve: p. 10/05

Specification	S116S	S119S	S124S
Filter Diameter	16"	19"	24"
Filter Area m ² (ft ²)	0.125 (1.35)	0.195 (2.1)	0.28 (3.04)
Port Size	1 1/2"	1 1/2"	1 1/2"
Design Flow Rate m ³ /h (gpm)	7.9 (35)	9 (40)	11.3 (50)
Maximum Working Pressure bar (PSI)	3.5 (50)	3.5 (50)	3.5 (50)
Media Requires Kg (lbs)	45 (100)	79 (175)	136 (300)
Weight Kg (lbs)	8.4 (18.5)	11.2 (24.7)	17 (37.5)
Carton Dimension (cm)	42 X 42 X 82	49 x 49 x 90	60 x 60 x 103
Carton Dimension (inch)	17 x 17 x 32	19 x 19 x 35	24 x 24 x 41

BACKWASH – For cleaning accumulated debris in sand bed

RINSE – Use after finishing backwash cycle to ensure dirty water is rinsed out of the filter to waste

WASTE – By-passes the filter for draining or lowering pool water level and for vacuuming heavy debris directly to waste line

RECIRCULATE – Water is recirculated through the valve, by-passing the filter

CLOSED – Shuts off the flow from the pump to the filter

FILTER – For normal filtering and regular vacuuming

WINTER – For ease of winterizing

BS SERIES

These are high performance, totally corrosion proof sand filters that blend superior flow characteristics and features with ease of operation. Efficient flow and totally balanced back washing is your professional choice for your pool.

- The filter tank is constructed from HDPE plastic material for durability and long life
- BS Series sand filters combine modern design, filter capacity and features with durability and easy operation
- Top diffuser ensures even distribution of water over the top of the sand media bed. All internal piping is 1.5" (Dia:50mm) to give smooth, free-flowing performance
- Bottom drain plug for easy winterization or maintenance
- Includes 7 position multi-port valve

RELIANT®



Specification	S218S	S222S	S226S
Filter Diameter	18"	22"	26"
Filter Area m²(ft²)	0.167 (1.8)	0.232 (2.5)	0.334 (3.6)
Port Size	1 1/2"	1 1/2"	1 1/2"
Design Flow Rate m³/h (gpm)	9 (40)	10 (45)	12 (53)
Maximum Working Pressure bar (PSI)	3.5 (50)	3.5 (50)	3.5 (50)
Media Requires Kg (lbs)	50 (110)	100 (220)	160 (360)
Weight Kg (lbs)	8.8 (19.4)	11.8 (26)	16 (35.3)
Carton Dimension (cm)	48 x 48 x 85	57 x 57 x 99	67 x 67 x 102
Carton Dimension (inch)	19 x 19 x 33	22 x 22 x 39	26 x 26 x 40

BACKWASH – For cleaning accumulated debris in sand bed

RINSE – Use after finishing backwash cycle to ensure dirty water is rinsed out of the filter to waste

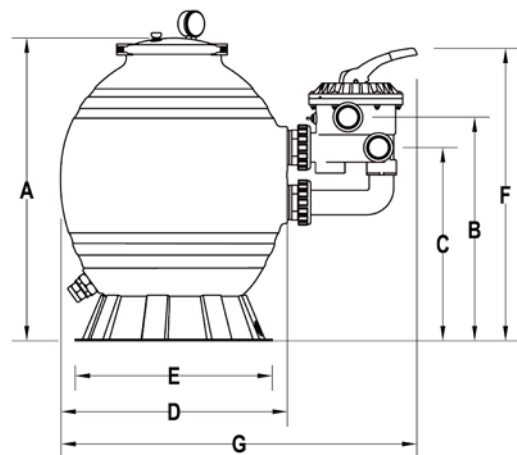
WASTE – By-passes the filter for draining or lowering pool water level and for vacuuming heavy debris directly to waste line

RECIRCULATE – Water is recirculated through the valve, by-passing the filter

CLOSED – Shuts off the flow from the pump to the filter

FILTER – For normal filtering and regular vacuuming

WINTER – For ease of winterizing



Specification	S218S	S222S	S226S
A (mm/in)	625 / 24.6"	750 / 29.5"	890 / 35"
B (mm/in)	450 / 17.7"	520 / 20.5"	610 / 24"
C (mm/in)	390 / 15.4"	460 / 18.1"	550 / 21.7"
D (mm/in)	460 / 18"	560 / 22"	660 / 26"
E (mm/in)	400 / 15.8"	480 / 18.9"	480 / 18.9"
F (mm/in)	575 / 22.6"	650 / 25.6"	750 / 29.5"
G (mm/in)	730 / 28.7"	830 / 32.7"	930 / 36.6"

Information

B8421 Side Valve: p. 10/05

AC SERIES

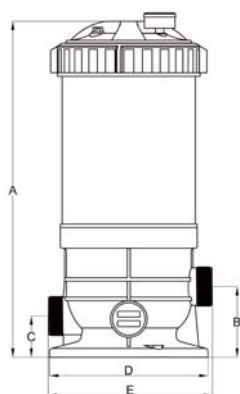


AC Series Cartridge Filters provide superior cleaning capabilities than sand filters. They require low flow and backwashing is not required.

- Top cover with locking feature for increased safety.
- Pressure gauge and air release valve on filter cover
- The body is constructed of engineering grade ABS material for reliability and durability
- Extra-large cartridge element with new precision engineered extruded core provides maximum flow and extra-strength
- Optional PVC unions available for easy installation and servicing.

RELIANT®

Specification	C1025	C1036	C1050	C1070	C1100	C1120
Filter Area m ² (ft ²)	2.32 (25)	3.34 (36)	4.64 (50)	6.5 (70)	9.28 (100)	11.1 (120)
Port Size	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"	1 1/2"
Design Flow Rate m ³ /h (gpm)	5.6 (25)	7.9 (35)	11.3 (50)	16 (70)	22.7 (100)	27.3 (120)
Maximum Working Pressure bar (PSI)	3.5 (50)	3.5 (50)	3.5 (50)	3.5 (50)	3.5 (50)	3.5 (50)
Weight Kg (lbs)	4.5 (9.9)	5.3 (11.7)	6.2 (13.7)	7.4 (16.3)	7.5 (16.5)	8 (17.7)
Carton Dimension (cm)	28 x 28 x 51	28 x 28 x 62	28 x 28 x 76	28 x 28 x 90	28 x 28 x 109	28 x 28 x 119
Carton Dimension (inch)	11 x 11 x 20	11 x 11 x 24	11 x 11 x 30	11 x 11 x 35	11 x 11 x 43	11 x 11 x 47



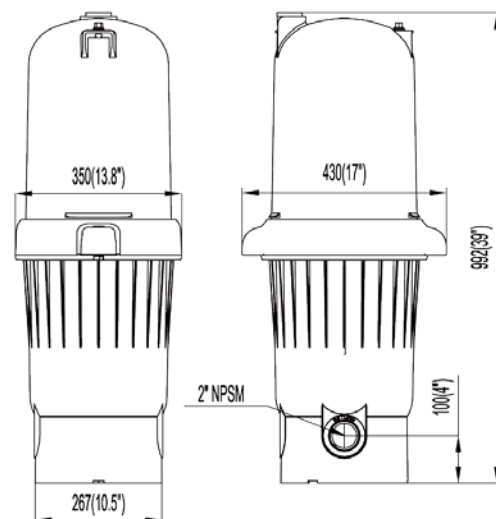
Specification	C1025	C1036	C1050	C1070	C1100	C1120
A (mm/in)	460 / 18.1"	570 / 22.4"	708 / 27.9"	809 / 31.9"	999 / 39.3"	1099 / 43.2"
B (mm/in)	120 / 4.7"	120 / 4.7"	120 / 4.7"	120 / 4.7"	120 / 4.7"	120 / 4.7"
C (mm/in)	70 / 2.8"	70 / 2.8"	70 / 2.8"	70 / 2.8"	70 / 2.8"	70 / 2.8"
D (mm/in)	266 / 10.5"	266 / 10.5"	266 / 10.5"	266 / 10.5"	266 / 10.5"	266 / 10.5"
E (mm/in)	276 / 10.9"	276 / 10.9"	276 / 10.9"	276 / 10.9"	276 / 10.9"	276 / 10.9"

LC SERIES

- Secure locking system for the top cover.
- Pressure gauge and air release fitting at filter top for ease of use.
- Filter constructed of engineering grade ABS material for strength and reliability.
- Extra-large cartridge element with NEW precision engineered extruded core provides extra-strength and maximum flow.
- Optional PVC unions available for easy installation and servicing.



Specification	C2120	C2150	C2200
Filter Area m ² (ft ²)	11.1 (120)	13.9 (150)	18.6 (200)
Port Size	2"	2"	2"
Design Flow Rate m ³ /h (gpm)	27.3 (120)	27.3 (120)	27.3 (120)
Maximum Working Pressure bar (PSI)	3.5 (50)	3.5 (50)	3.5 (50)
Weight Kg (lbs)	11.2 (24.7)	8.4 (18.5)	17 (37.5)
Carton Dimension (cm)	36.5 x 36.5 x 102	36.5 x 36.5 x 102	36.5 x 36.5 x 102
Carton Dimension (inch)	14 x 14 x 40	14 x 14 x 40	14 x 14 x 40



Information

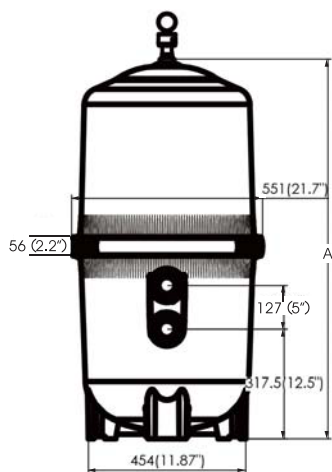
Elements are compatible with many after market replacements

Cartridge Elements Size	C2120	C2150	C2200
Outer Diameter	8 15/16"	8 15/16"	8 15/16"
Inner Diameter	4"	4"	4"
Height	28 3/16"	28 3/16"	28 3/16"



SC SERIES

RSC Series “Quad” Cartridge Filters have been designed and engineered to provide dependable operation and long life. You can be confident that when you purchase a RSC Series “Quad” Cartridge Filter that they have been made to exacting quality standards and have been built to provide you with years of trouble free operation in some of the most demanding environmental conditions. All this at an affordable price to you and your retailers to promote aggressive sales and margins!



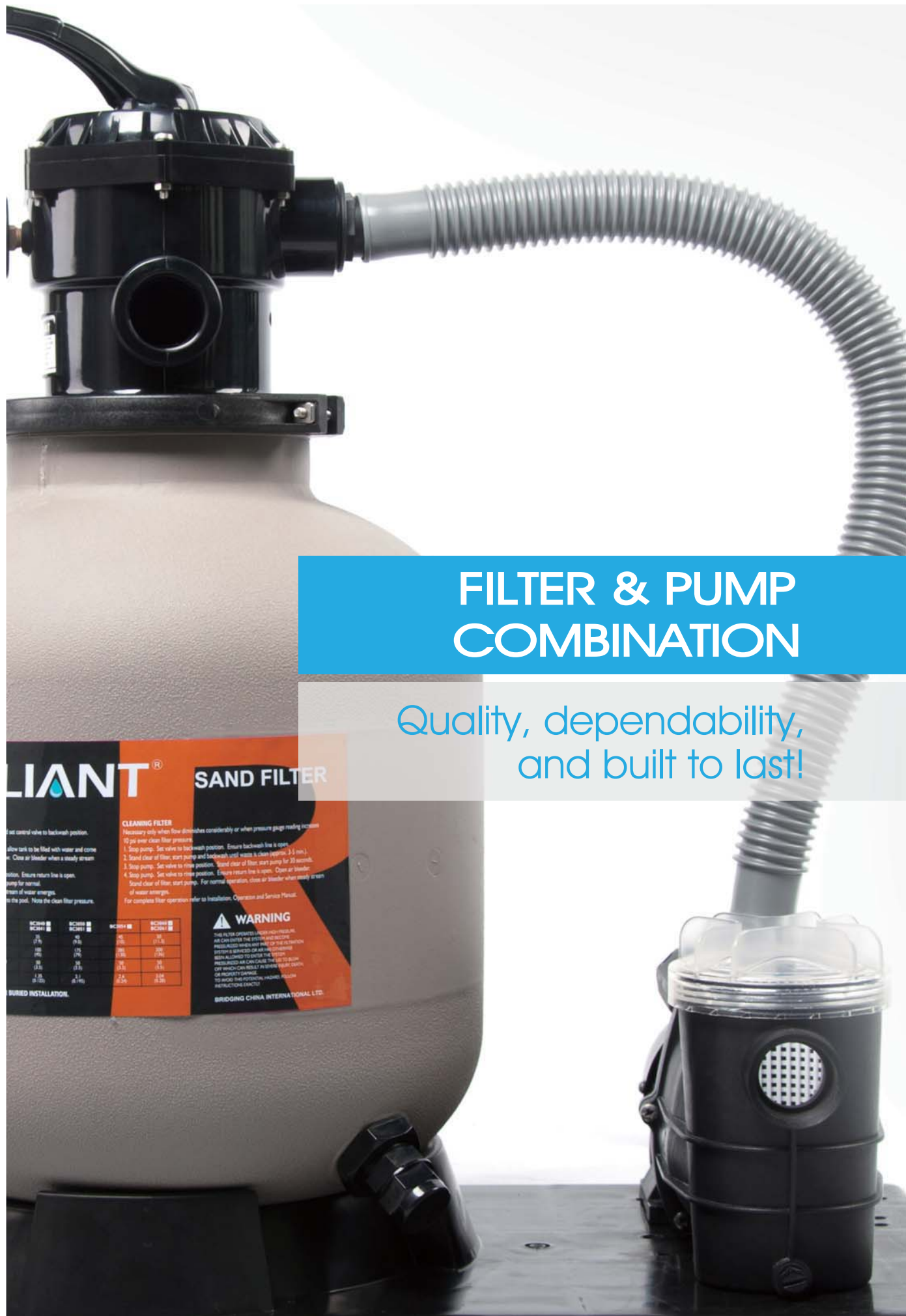
- High capacity filter with fast action air relief valve with pressure gauge
- High filtration capacity with four cartridge elements
- Heavy duty filter tank is made from glass reinforced polypropylene resin designed for long life and the toughest applications
- Filter tank top and bottom designed for easy removal and alignment making cleaning and cartridge element replacement quick and easy
- Heavy duty filter clamp
- Top Manifold Design for optimum performance
- Cartridge Elements are made from reinforced polyester
- Quad cartridge element design engineered for high capacity cleaning for the most demanding applications
- Includes 2” PVC unions for easy filter installation and removal
- Integrated drain plug in filter base allows for fast clean out and water removal

Specification		C3425	C3525
A (inch)		36.1"	43.4"
Filter Area (ft)		425	525
Port Size		2"	2"
Flow Rate (gpm)		150	150
Maximum Working Pressure (psi)		50	50
Max Operating Temperature		104°F	104°F
Turnover (gallons)	8 hours	72000	72000
	10 hours	90000	90000
	12 hours	108000	108000
Carton Dimension (inch)		59 x 59 x 97	59 x 59 x 115



Information

Elements are compatible with many after market replacements



FILTER & PUMP COMBINATION

Quality, dependability,
and built to last!

LIANT® SAND FILTER

CLEANING FILTER
Necessary only when flow diminishes considerably or when pressure gauge reading increases 10 psi over clean filter pressure.
1. Stop pump. Set valve to backwash position. Ensure backwash line is open.
2. Stand clear of filter, start pump and backwash until waste is clean (approx. 3-5 min.).
3. Stop pump. Set valve to rinse position. Stand clear of filter, start pump for 20 seconds.
4. Stop pump. Set valve to rinse position. Stand clear of filter, start pump for 20 seconds.
Stand clear of filter, start pump. For normal operation, close air blower when steady stream of water emerges.
For complete filter operation refer to Installation, Operation and Service Manual.

WARNING

THIS FILTER OPERATES UNDER HIGH PRESSURE AND CAN OVER THE SYSTEM AND DISCHARGE PRESSURES WHICH ARE HIGHER THAN THE DESIGN PRESSURE. IMPROPER USE OR MAINTENANCE OF THIS FILTER MAY CAUSE THE USER TO BLOW OFF WHICH CAN RESULT IN SERIOUS INJURY. TO AVOID THIS POTENTIAL INJURY, PLEASE READ THE INSTRUCTIONS CAREFULLY.

BRIDGING CHINA INTERNATIONAL LTD.

SCHEMATIC	SCHEMATIC	SCHEMATIC	SCHEMATIC
1/2"	1/2"	1/2"	1/2"
1/2"	1/2"	1/2"	1/2"
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1/2"	1/2"	1/2"	1/2"
1/2"	1/2"	1/2"	1/2"

REQUIRED INSTALLATION.

FILTER & PUMP COMBINATION

3 / **01** ATS SERIES

3 / **02** BTS SERIES

3 / **03** ATS-MINI SERIES

3 / **04** ATS-MINI PLUS SERIES

3 / **05** BTS-MINI SERIES

3 / **06** BTS-MINI PLUS SERIES

3 / **07** ACS SERIES

3 / **08** ATS-C SERIES

3 / **09** BTS-C SERIES

3 / **10** ATS SERIES

3 / **11** BTS SERIES

3 / **12** ATS-MINI SERIES

3 / **13** ATS-MINI PLUS SERIES

3 / **14** BTS-MINI SERIES

3 / **15** BTS-MINI PLUS SERIES

3 / **16** ACS SERIES



ATS SERIES

Sand filtration systems are designed and equipped to offer the ideal combination of energy efficiency and outstanding water clarity.

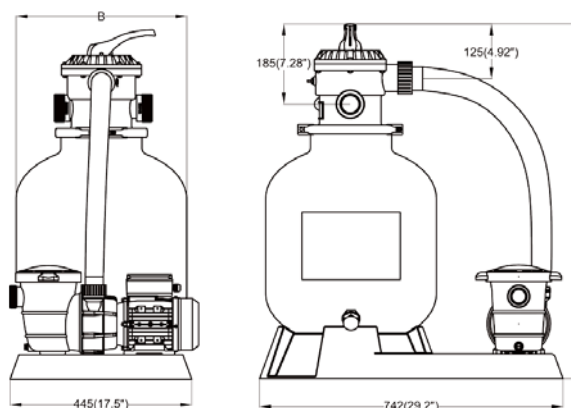
- The filter and pumps used on our filtration systems have been selected to provide optimal performance and energy efficiency.
- Filter bases are made from PP for long life
- Includes a 7 position multi-port valve



Specification	Voltage /Hertz	Description	Pool Size (gal)	Weight (lbs)	Carton Dimension (inch)
F116T1207	115/60	16" Sand filter with 0.75HP P1207 pump (ETL&CSA)	12680~16906	44	33 x 24 x 35
F119T1210	115/60	19" Sand filter with 1HP P1210 pump (ETL&CSA)	14265~19020	23.7	33 x 24 x 35
F124T1215	115/60	24" Sand filter with 1.5HP P1215 pump (ETL&CSA)	17963~23775	30.4	33 x 24 x 35
F116T1103	115/60	16" Sand filter with 0.35HP P1103 pump (ETL)	9510~12680	35	33 x 24 x 36
F119T2007	115/60	19" Sand filter with 0.75HP P2007 pump (ETL&CSA)	14265~19020	23.9	33 x 24 x 36
F124T2010	115-230/60	24" Sand filter with 1HP P2010 pump (ETL&CSA)	17963~23775	30.8	33 x 24 x 36

Information

16" / 19" / 24" Filter: p. 2/01
P1207 / P1210 / P1215 Pump: p. 1/06
P1103 Pump: p. 1/08
P2007 / P2010 Pump: p. 1/04



Specification	F116T1207	F119T1210	F124T1215	F116T1103	F119T2007	F124T2010
A (in)	33.4	37.4	45.5	33.4	37.4	45.5
B (in)	16	19	24	16	19	24

BTS SERIES

Sand filtration systems are designed and equipped to offer the ideal combination of energy efficiency and outstanding water clarity. The system is the best choice for your pool.

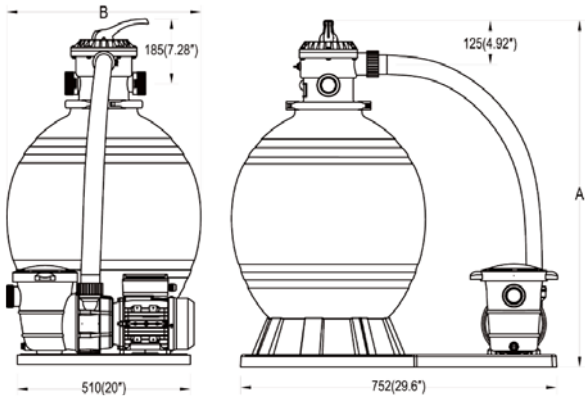


- The filter and pumps used on our filtration systems have been selected to provide optimal performance and energy efficiency.
- Filter bases are made from PP for long life
- 7-position valve is convenience for operation



RELIANT®

Specification	Voltage /Hertz	Description	Pool Size (gal)	Weight (lbs)	Carton Dimension (inch)
F218T1103	115/60	18" Sand filter with 0.35HP P1103 pump (ETL)	11888~17171	35.2	20 x 30 x 26
F218T1207	115/60	18" Sand filter with 0.75HP P1207 pump (ETL&CSA)	14265~19020	43.9	24 x 30 x 26
F222T1210	115/60	22" Sand filter with 1HP P1210 pump (ETL&CSA)	15850~21134	52.5	24 x 31 x 39
F226T1215	115/60	26" Sand filter with 1.5HP P1215 pump (ETL&CSA)	19020~25360	63.3	28 x 33 x 37
F218T2007	115/60	18" Sand filter with 0.75HP P2007 pump (ETL&CSA)	14265~19020	46.3	35 x 26 x 35
F222T2010	115-230/60	22" Sand filter with 1HP P2010 pump (ETL&CSA)	15850~21134	25	35 x 26 x 35
F226T2015	115-230/60	26" Sand filter with 1.5HP P2015 pump (ETL&CSA)	19020~25360	31	35 x 26 x 35



Information

18" / 22" / 26" Filter: p. 2/02
P1103 Pump: p. 1/08
P1207 / P1210 / P1215 Pump: p. 1/06
P2007 / P2010 / P2015 Pump: p. 1/04

Specification	F218T1103	F218T1207	F222T1210	F226T1215	F218T2007	F222T2010	F226T2015
A (in)	34	34	39.3	45.3	34	39.3	45.3
B (in)	18	18	22	26	18	22	26

ATS-MINI SERIES

Small sand filtration systems have been designed to offer a superior combination of outstanding energy efficiency and performance

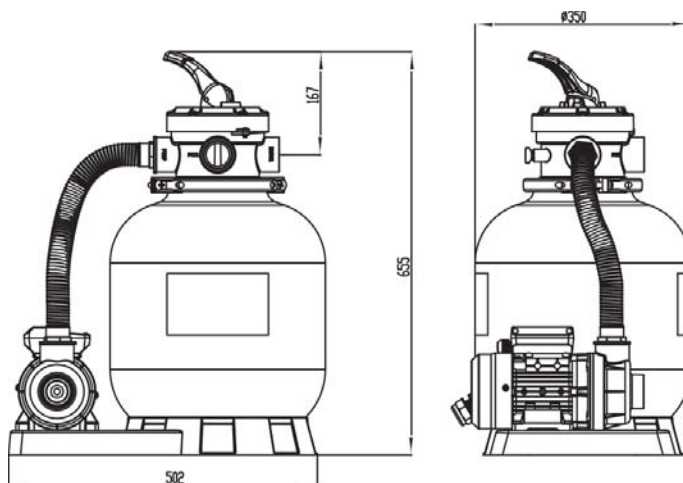
- Filtration systems are designed for quick assembly and precise alignment of components.
- Pumps and filters are performance-matched to provide maximum flow and energy efficiency.
- Filter and system bases are molded of PP and built for durability and long life.
- 4-position valve provides maximum flow and low pressure drop.



Specification	Voltage /Hertz	Description	Pool Size (gal)	Weight (lbs)	Carton Dimension (inch)
F314T1002	115/60	14" Sand filter with 0.25HP P1002 pump without pre-filterer (ETL)	6340~9510	23.8	25 x 13 x 17
F314T1003	115/60	14" Sand filter with 0.35HP P1003 pump without pre-filterer (ETL)	9510~12680	23.8	25 x 13 x 17

Information

14" Filter: p. 2/03
 P1002 / P1003 Pump: p. 1/09



ATS-MINI PLUS SERIES

Small sand filtration systems are designed and equipped to offer the ideal combination of energy efficiency and outstanding water clarity.

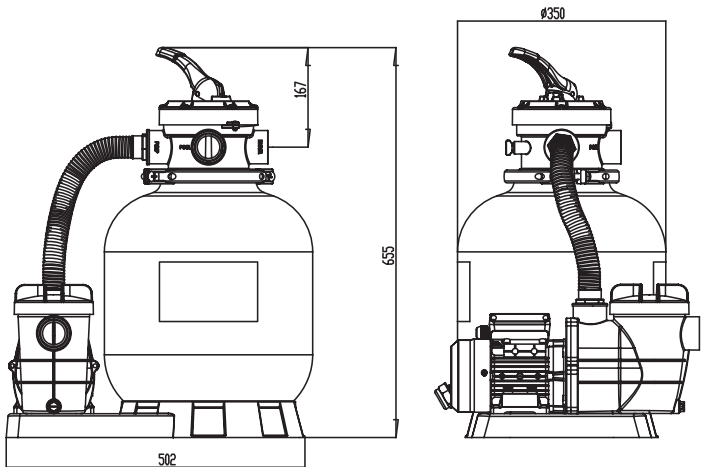


- Our filtration systems have been designed for quick assembly and precise alignment of components .
- Pumps and filters are performance-matched to provide maximum flow and energy efficiency.
- Filter and system bases are molded of PP and built for durability and long life.
- 4-position valve provides maximum flow and low pressure drop.



RELIANT®

Specification	Voltage /Hertz	Description	Pool Size (gal)	Weight (lbs)	Carton Dimension (inch)
F314T1102	115/60	14" Sand filter with 0.25HP P1102 pump with pre-filter (ETL)	6340~9510	26	25 x 19 x 19
F314T1103	115/60	14" Sand filter with 0.35HP P1103 pump with pre-filter (ETL)	9510~12680	28	25 x 19 x 19



Information

14" Filter: p. 2/03
P1102 / P1103 Pump: p. 1/08

BTS-MINI SERIES

Small sand filtration systems are designed and equipped to offer the ideal combination of energy efficiency and outstanding water clarity. This system is ideal for small pools.

- The filter and pumps used on our filtration systems have been selected to provide optimal performance and energy efficiency.
- Filter bases are made from PP for long life
- 4-position valve is convenience for operation



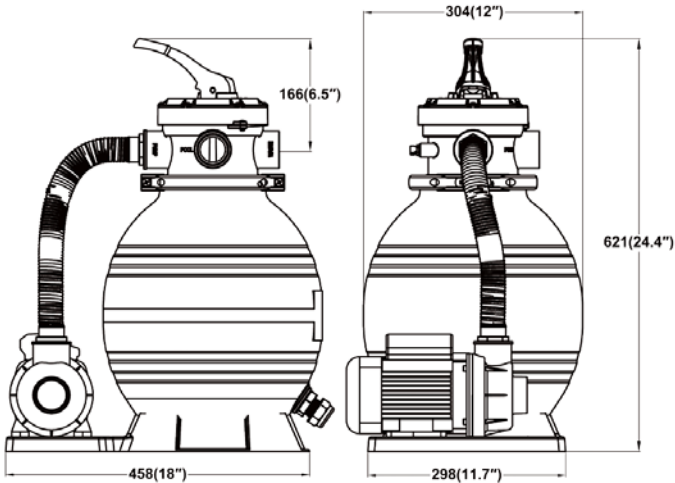
RELIANT®



Specification	Voltage /Hertz	Description	Pool Size (gal)	Weight (lbs)	Carton Dimension (inch)
F412T1002	115/60	12" Sand filter with 0.25HP P1002 pump without pre-filter (ETL)	6340~9510	17.9	22 x 13 x 17
F412T1003	115/60	12" Sand filter with 0.35HP P1003 pump without pre-filter (ETL)	9510~12680	19.8	22 x 13 x 17

Information

12" Filter: p. 2/04
 P1002 / P1003 Pump: p. 1/09



BTS-MINI PLUS SERIES

Small sand filtration systems are designed and equipped to offer the ideal combination of energy efficiency and outstanding water clarity.

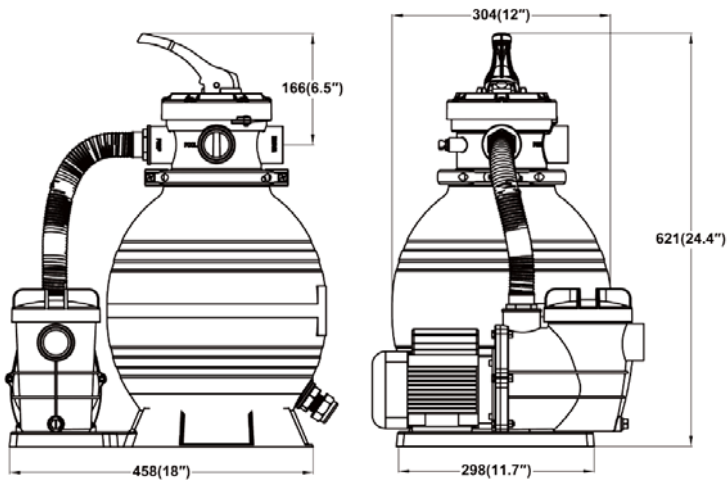


- The filter and pumps used on our filtration systems have been selected to provide optimal performance and energy efficiency.
- Filter bases are made from PP for long life
- Includes 4-position valve



RELIANT®

Specification	Voltage /Hertz	Description	Pool Size (gal)	Weight (lbs)	Carton Dimension (inch)
F412T1102	115/60	12" Sand filter with 0.25HP P1102 pump with pre-filter (ETL)	6340~9510	20	23 x 19 x 17
F412T1103	115/60	12" Sand filter with 0.35HP P1103 pump with pre-filter (ETL)	9510~12680	22	23 x 19 x 17



Information

12" Filter: p. 2/04
P1102 / P1103 Pump: p. 1/08

ACS SERIES

Cartridge filtration systems are designed and equipped to offer the ideal combination of energy efficiency and outstanding water clarity.

- Locking cover for secure and safe operation
- Includes pressure gauge and air release valve on filter cover
- Filter is constructed of engineering grade ABS material
- Extra – large cartridge element with new precision engineered extruded core provides extra-strength and maximum flow
- Optional PVC unions available for easy installation and servicing.



RELIANT®

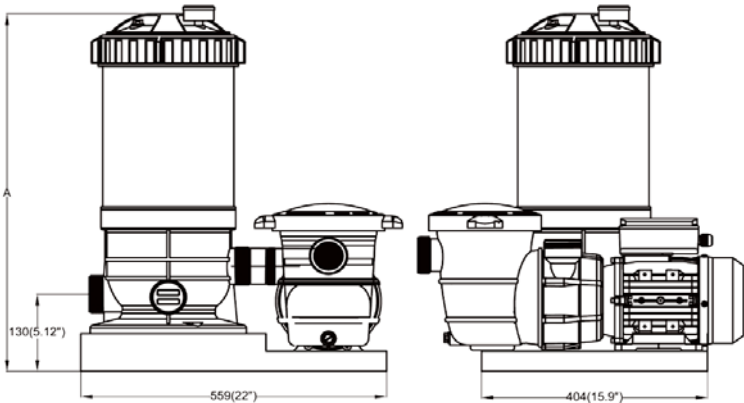


Specification	Voltage /Hertz	Description	Pool Size	Weight Kg (lbs)	Carton Dimension (inch)
F10251207	115/60	C1025 (25ft ²) Filter with 0.75HP (P1207)	17171~22455gal	16 (35.5)	21 x 22 x 13 inch
F10361207	115/60	C1036 (36ft ²) Filter with 0.75HP (P1207)	18492~25360gal	16.8 (37)	24 x 22 x 13 inch
F10501207	115/60	C1050 (50ft ²) Filter with 0.75HP (P1207)	19020~25360gal	17.7 (39)	30 x 22 x 13 inch
F10701210	115/60	C1070 (70ft ²) Filter with 1.0HP (P1210)	19813~26417gal	19.8 (43.6)	35 x 22 x 13 inch

Specification	F10251207	F10361207	F10501207	F10701210
A (in)	20.5	24.8	30.2	36

Information

C1025 / C1036 / C1050 / C1070
 Cartridge Filter: p. 2/08
 P1207 / P1210 Pump: p. 1/06



ATS-C SERIES

ATS-C Series is designed for the Canadian market and equipped to offer the ideal combination of energy efficiency and outstanding water clarity.

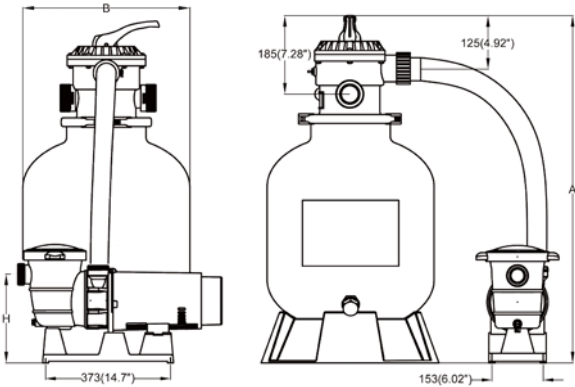


- The filter and pumps used on our filtration systems have been selected to provide optimal performance and energy efficiency.
- Filter bases are made from PP for long life
- Includes 7-position valve



RELIANT®

Specification	Voltage /Hertz	Description	Pool Size (gal)	Weight (lbs)	Carton Dimension (inch)
F116T1607	115/60	16" Sand filter with 0.75HP P1607 pump (CSA)	12680~16907	45.2	25 x 25 x 24.4
F119T1610	115/60	19" Sand filter with 1HP P1610 pump (CSA)	14265~19020	53.8	25.6 x 28 x 28.7
F124T1615	115/60	24" Sand filter with 1.5HP P1615 pump (CSA)	17964~23775	71.6	25.6 x 32.5 x 34.6
F119T1707	115/60	19" Sand filter with 0.75HP P1707 pump (CSA)	14265~19020	47.4	29 x 26.4 x 27.6
F124T1710	115/60	24" Sand filter with 1HP P1710 pump (CSA)	17964~23775	55.6	33 x 26.4 x 34.6



Information

16" / 19" / 24" Filter: p. 2/01
 P1607 / P1610 / P1615 Pump: p. 1/13
 P1707 / P1710 Pump: p. 1/11

Specification	F116T1607	F119T1610	F124T1615	F119T1707	F124T1710
A (in)	31.9	36.6	43.7	36.6	43.7
B (in)	16	19	24	19	24
H (in)	14	14	14	15	15

BTS-C SERIES

BTS-C Series is designed for the Canadian market and equipped to offer the ideal combination of energy efficiency and outstanding water clarity.

- The filter and pumps used on our filtration systems have been selected to provide optimal performance and energy efficiency.
- Filter bases are made from PP for long life
- Includes 7-position valve



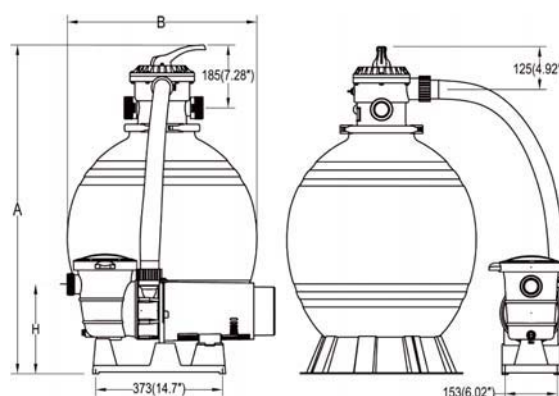
RELIANT®



Specification	Voltage /Hertz	Description	Pool Size (gal)	Weight (lbs)	Carton Dimension (inch)
F218T1607	115/60	18" Sand filter with 0.75HP P1607 pump (CSA)	14265~19020	47.2	25 x 27.6 x 24.4
F222T1610	115/60	22" Sand filter with 1HP P1610 pump (CSA)	15850~21134	55.8	25.6 x 31.5 x 28.7
F226T1615	115/60	26" Sand filter with 1.5HP P1615 pump (CSA)	19020~25360	66.6	35.4 x 26.4 x 35
F222T1707	115/60	22" Sand filter with 0.75HP P1707 pump (CSA)	15850~21134	49.6	26 x 31 x 29.5
F226T1710	115/60	26" Sand filter with 1HP P1710 pump (CSA)	19020~25360	58.4	26 x 35 x 35

Information

18" / 22" / 26" Filter: p. 2/02
P1607 / P1610 / P1615 Pump: p. 1/13
P1707 / P1710 Pump: p. 1/11



Specification	F218T3007	F222T3010	F226T3015	F222T3107	F226T3110
A (in)	34	39.3	45.3	39.3	45.3
B (in)	18	22	26	22	26
H (in)	14	14	14	15	15

ATS SERIES

Sand filtration systems are designed and equipped to offer the ideal combination of energy efficiency and outstanding water clarity.

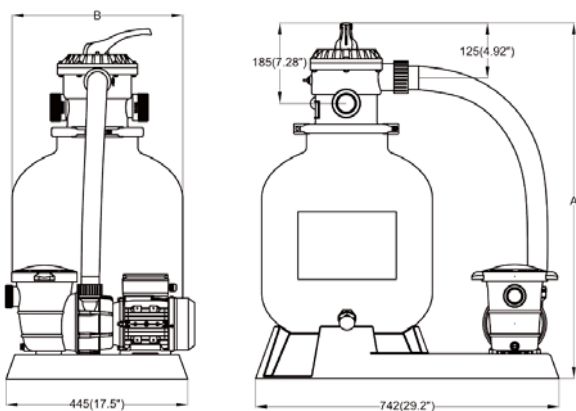


- The filter and pumps used on our filtration systems have been selected to provide optimal performance and energy efficiency.
- Filter base is made of PP for long life and durability
- Includes 7-position valve

PUMP



Specification	Voltage /Hertz	Description	Pool Size (m ³)	Weight (Kg)	Carton Dimension (cm)
F116T7205	230/50	16" Sand filter with 0.5HP P7205 pump (CE&SAA)	48~64	19	76 x 46 x 68.5
F119T7207	230/50	19" Sand filter with 0.75HP P7207 pump (CE&SAA)	54~72	22.9	80.5 x 48.6 x 71
F124T7210	230/50	24" Sand filter with 1HP P7210 pump (CE&SAA)	68~90	31	83 x 60.5 x 88
F116T7103	230/50	16" Sand filter with 0.35HP P7103 pump (CE&SAA)	36~48	15.9	76 x 46 x 68.5
F119T6007	230/50	19" Sand filter with 0.75HP P6007 pump (CE&SAA)	54~72	23.5	82 x 48.6 x 71
F124T6010	230/50	24" Sand filter with 1HP P6010 pump (CE&SAA)	68~90	31.6	84 x 61 x 90.5



Information

16" / 19" / 24" Filter: p. 2/01
P7205 / P7207 / P7210 Pump: p. 1/019
P7103 Pump: p. 1/21
P6007 / P6010 Pump: p. 1/17

Specification	F116T7205	F119T7207	F124T7210	F116T7103	F119T6007	F124T6010
A (mm)	848	930	1130	848	930	1130
B (mm)	406	485	610	406	485	610

BTS SERIES

Sand filtration systems are designed and equipped to offer the ideal combination of energy efficiency and outstanding water clarity.

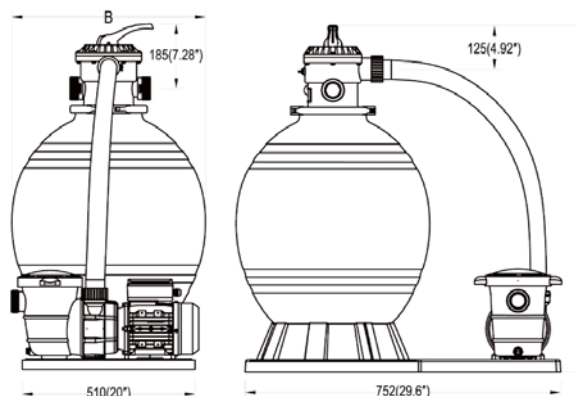
- The filter and pumps used on our filtration systems have been selected to provide optimal performance and energy efficiency.
- Filter bases are made from PP for long life
- With 7-position valve is convenience for operation



Specification	Voltage /Hertz	Description	Pool Size (m ³)	Weight (Kg)	Carton Dimension (cm)
F218T7103	230/50	18" Sand filter with 0.35HP P7103 pump (CE&SAA)	45~65	16	52 x 77 x 66
F218T7207	230/50	18" Sand filter with 0.75HP P7207 pump (CE&SAA)	54~72	20	55 x 77 x 66
F222T7210	230/50	22" Sand filter with 1HP P7210 pump (CE&SAA)	60~80	25.1	60 x 79 x 79
F226T7215	230/50	26" Sand filter with 1.5HP P7215 pump (CE&SAA)	72~96	31	70 x 83 x 93
F218T6007	230/50	18" Sand filter with 0.75HP P6007 pump (CE&SAA)	54~72	20.7	81 x 52 x 67
F222T6010	230/50	22" Sand filter with 1HP P6010 pump (CE&SAA)	60~80	25.7	87 x 57 x 76.5
F226T6015	230/50	26" Sand filter with 1.5HP P6015 pump (CE&SAA)	72~96	31.6	88 x 67 x 90

Information

18" / 22" / 26" Filter: p. 2/02
 P7103 Pump: p. 1/21
 P7207 / P7210 / P7215 Pump: p. 1/19
 P6007 / P6010 / P6015 Pump: p. 1/17



Specification	F218T7103	F218T7207	F222T7210	F226T7215	F218T6007	F222T6010	F226T6015
A (mm)	865	865	998	1150	865	998	1150
B (mm)	460	460	560	660	460	560	660

ATS-MINI SERIES

Small sand filtration systems are designed and equipped to offer the ideal combination of energy efficiency and outstanding water clarity.



- Filtration systems are designed for quick assembly and precise alignment of components.
- Pumps and filters are performance-matched to provide maximum flow and energy efficiency.
- Filter and system bases are molded of PP and built for durability and long life.
- Includes 4-position valve

PUMP

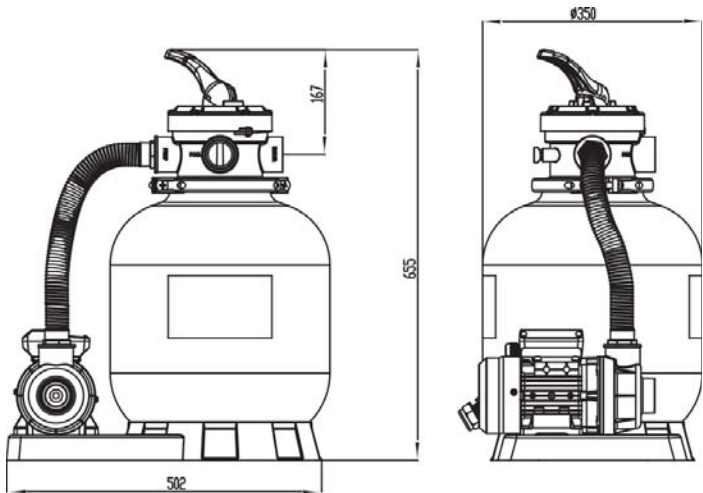
CE





SAA

Specification	Voltage /Hertz	Description	Pool Size (m ³)	Weight (Kg)	Carton Dimension (cm)
F314T7002	230/50	14" Sand filter with 0.25HP P7002 pump without pre-filter (CE&SAA)	24~36	10.8	63 x 33 x 42
F314T7003	230/50	14" Sand filter with 0.35HP P7003 pump without pre-filter (CE&SAA)	36~48	10.8	63 x 33 x 42



Information

14" Filter: p. 2/03

P7002 / P7003 Pump: p. 1/22

ATS-MINI PLUS SERIES

Small sand filtration systems are designed and equipped to offer the ideal combination of energy efficiency and outstanding water clarity.

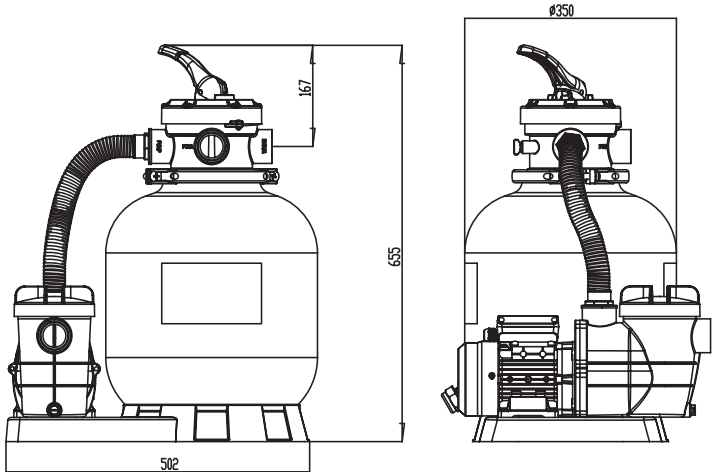
- Systems are designed for quick assembly and precise alignment of components.
- Pumps and filters are performance-matched to provide maximum flow and energy efficiency.
- Filter and system bases are molded of PP and built for durability and long life.
- 4-position valve provides maximum flow and low pressure drop.



Specification	Voltage /Hertz	Description	Pool Size (m ³)	Weight (Kg)	Carton Dimension (cm)
F314T7102	230/50	14" Sand filter with 0.25HP P7102 pump with pre-filter (CE&SAA)	24~36	11.8	25 x 19 x 19
F314T7103	230/50	14" Sand filter with 0.35HP P7103 pump with pre-filter (CE&SAA)	36~48	12.8	25 x 19 x 19

Information

14" Filter: p. 2/03
 P7102 / P7103 Pump: p. 1/21



BTS-MINI SERIES

Small sand filtration systems are designed and equipped to offer the ideal combination of energy efficiency and outstanding water clarity.



- The filter and pumps used on our filtration systems have been selected to provide optimal performance and energy efficiency.
- Filter bases are made from PP for long life
- Includes 4-position valve

PUMP

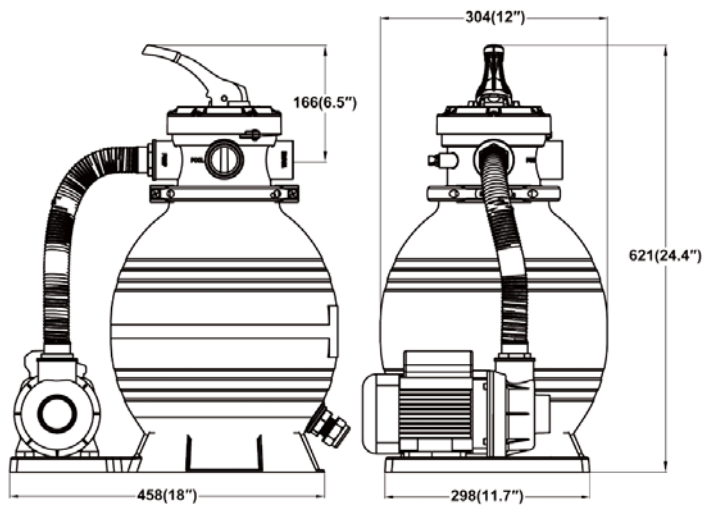
CE





SAA

Specification	Voltage /Hertz	Description	Pool Size (m ³)	Weight (Kg)	Carton Dimension (cm)
F412T7002	230/50	12" Sand filter with 0.25HP P7002 pump without pre-filter (CE&SAA)	24~36	8.2	55 x 33 x 42
F412T7003	230/50	12" Sand filter with 0.35HP P7003 pump without pre-filter (CE&SAA)	36~48	9.2	55 x 33 x 42



Information

12" Filter: p. 2/04
P7002 / P7003 Pump: p. 1/22

BTS-MINI PLUS SERIES

Small sand filtration systems are designed and equipped to offer the ideal combination of energy efficiency and outstanding water clarity.

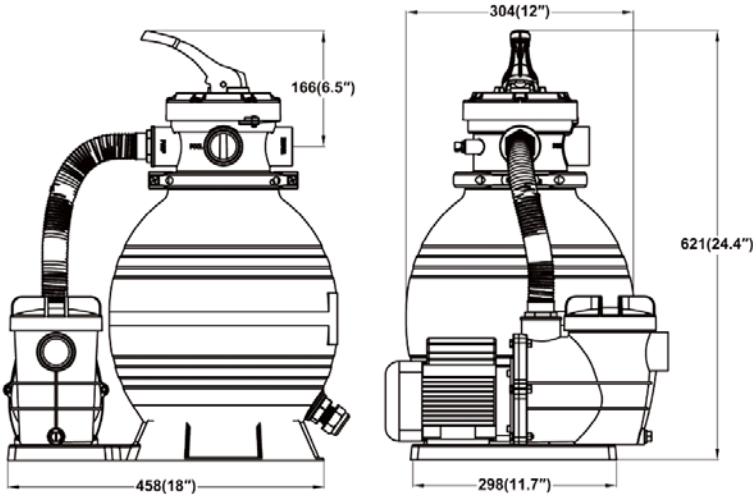
- The filter and pumps used on our filtration systems have been selected to provide optimal performance and energy efficiency.
- Filter bases are made from PP for long life
- Includes 4-position valve



Specification	Voltage /Hertz	Description	Pool Size (m ³)	Weight (Kg)	Carton Dimension (cm)
F412T7102	230/50	12" Sand filter with 0.25HP P7102 pump with pre-filter (CE&SAA)	24~36	9.2	23 x 19 x 17
F412T7103	230/50	12" Sand filter with 0.35HP P7103 pump with pre-filter (CE&SAA)	36~48	10.2	23 x 19 x 17

Information

12" Filter: p. 2/04
 P7102 / P7103 Pump: p. 1/21



ACS SERIES

Cartridge filtration systems are designed and equipped to offer the ideal combination of energy efficiency and outstanding water clarity.

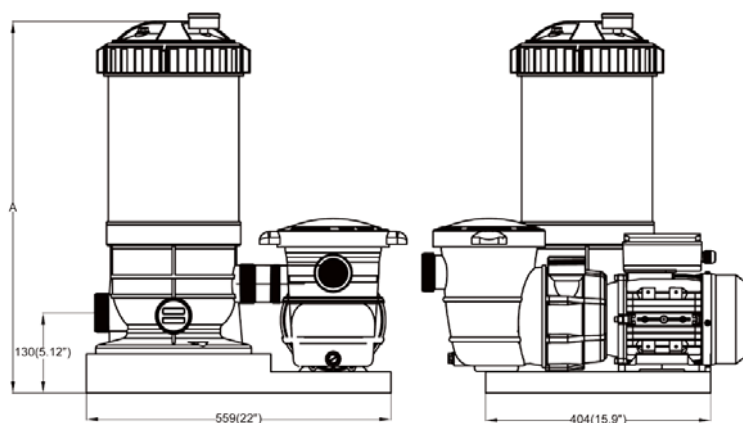


- Locking cover for secure and safe operation
- Includes pressure gauge and air release valve on filter cover
- Filter is constructed of engineering grade ABS material
- Extra – large cartridge element with new precision engineered extruded core provides extra-strength and maximum flow
- Optional PVC unions available for easy installation and servicing.



Specification	Voltage /Hertz	Description	Pool Size (m ³)	Weight (Kg)	Carton Dimension (cm)
F10257205	230/50	C1025 (25ft ²) Filter with 0.75HP (P7205)	40~45	15	62 x 60.5 x 30.5
F10367205	230/50	C1036 (36ft ²) Filter with 0.75HP (P7205)	45~64	15.9	62 x 57 x 30.5
F10507205	230/50	C1050 (50ft ²) Filter with 0.75HP (P7205)	65~88	16.8	76 x 59 x 30.5
F10707207	230/50	C1070 (70ft ²) Filter with 1.0HP (P7207)	90~110	19.1	90 x 61 x 30.5

Specification	F10257205	F10367205	F10507205	F10707207
A (mm)	520	630	768	916



Information

C1025 / C1036 / C1050 / C1070
Cartridge Filter: p. 2/08
P7205 / P7207 Pump: p. 1/19

A woman with blonde hair, wearing dark sunglasses, is looking upwards with a serene expression. She is standing under a powerful shower of water, which is captured in motion, creating a spray of droplets. The background is bright and out of focus, suggesting a sunny outdoor setting. The overall mood is refreshing and invigorating.

SOLAR EQUIPMENT

Quality, dependability,
and built to last!

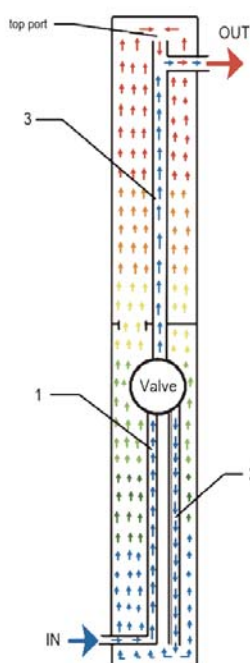
SOLAR EQUIPMENT

- 4 / **01** PVC SOLAR SHOWER
- 4 / **02** 2-SECTION SOLAR SHOWER
- 4 / **03** 2-SECTION SOLAR SHOWER
- 4 / **04** 2-SECTION SOLAR SHOWER
- 4 / **05** SOLAR PANEL
- 4 / **06** SOLAR HEATER

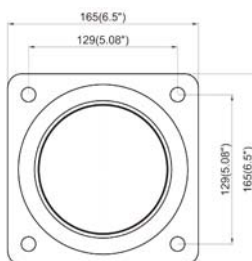


PVC SOLAR SHOWER

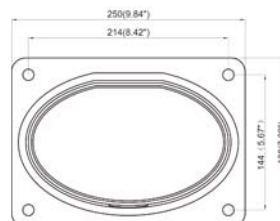
- GREEN ENERGY! Use the solar heat to save on energy costs.
- The sun heats up the stored water in the cylinder similar to how a garden greenhouse works.
- The heated water is mixed with water from your garden hose to provide you with a warm comfortable shower.
- Large capacity water storage cylinder.



Specification	B7001	B7002	B7003	B7004
Capacity (L / gal)	18 / 5	20 / 5	34 / 9	34 / 9
Maximum Working pressure bar (psi)	3.5 (50)	3.5 (50)	3.5 (50)	3.5 (50)
Foot Wash	No	No	No	Yes
Height (cm / ft)	214 / 7	214 / 7	214 / 7	214 / 7
Weight Kg (lbs)	5.7 (12.6)	6.4 (14.1)	11.5 (25.4)	11.7 (25.8)
Carton Dimension (cm)	230 x 18 x 18	245 x 18 x 18	232 x 27 x 22	232 x 27 x 22
Carton Dimension (inch)	91 x 7 x 7	97 x 7 x 7	91.3 x 11 x 9	91.3 x 11 x 9



B7001 / B7002

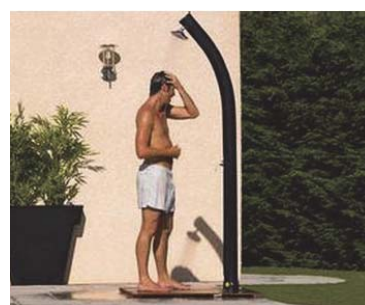


B7003 / B7004

COLD WATER – Water from the “IN” port flows into the valve through pipe #1. Adjust the control valve to the “COLD” position. Water will then flow from #1 directly to #3.

HOT WATER – Water from the “IN” port flows through pipe #1. Adjust the control valve to the “HOT” position. Water flows from #1 to #2; #3 is turned off. Water then flows up inside the large cylinder (water heated from the sun) and re-enters #3 and exits.

WARM WATER – Control valve is adjusted between HOT and COLD for the desired temperature.



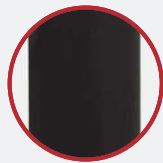
2-SECTION SOLAR SHOWER

Constructed of high strength engineering grade PVC or aluminum (lower section) & stainless steel material (top section). Our patented 2 piece design reduces shipping costs and saves on shelf space.

B7020

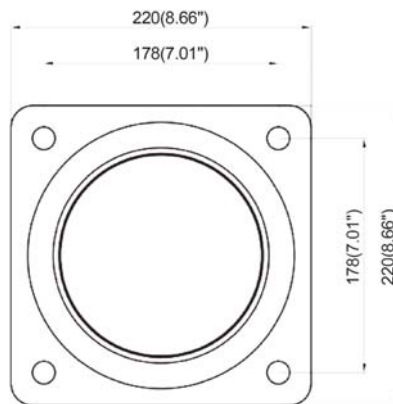


Towel Hook



PVC

- GREEN ENERGY! Use the solar heat to save on energy costs.
- The sun heats up the stored water in the cylinder similar to how a garden greenhouse works.
- The heated water is mixed with water from your garden hose to provide you with a warm comfortable shower.
- Large capacity water storage cylinder.
- Constructed of high strength engineering grade PVC or aluminum (lower section) & stainless steel material (top section).
- Our patented 2 piece design reduces shipping costs and saves on shelf space.
- Includes a built in towel hook for convenience.



B7021



Towel Hook



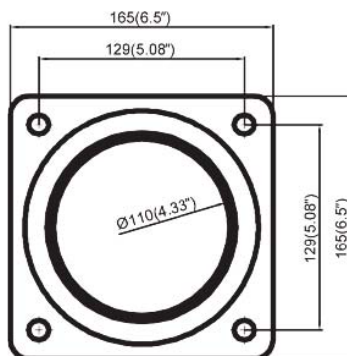
Aluminum

specification	B7020	B7021
Capacity (L / gal)	20 / 5.28	20 / 5.28
Maximum Working pressure bar (psi)	3.5 (50)	3.5 (50)
Foot Wash	No	No
Height (cm / ft)	214 / 7	214 / 7
Weight Kg (lbs)	8.0 (17.64)	7.5 (16.55)
Carton Dimension (cm)	25 x 28 x 120	25 x 28 x 120
Carton Dimension (inch)	9.8 x 11 x 47	9.8 x 11 x 47

2-SECTION SOLAR SHOWER

Constructed of high strength engineering grade PVC or aluminum (lower section) & stainless steel material (top section). Our patented 2 piece design reduces shipping costs and saves on shelf space.

- The solar shower is both economical and compact.
- The sun heats up the stored water in the cylinder similar to how a garden greenhouse works.
- The heated water is mixed with water from your garden hose to provide you with a warm comfortable shower.
- Constructed of high strength engineering grade PVC (lower section) & stainless steel material (top section).
- Our patented 2 pieces design reduces shipping costs and saves on shelf space.



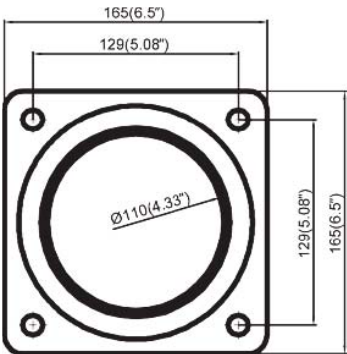
Specification	B7022
Capacity (L / gal)	18 / 5
Maximum Working pressure bar (psi)	3.5 (50)
Foot Wash	No
Height (cm / ft)	214 / 7
Weight Kg (lbs)	4.8 (10.6)
Carton Dimension (cm)	20 x 23 x 10
Carton Dimension (inch)	8 x 9 x 47



2-SECTION SOLAR SHOWER



- Patented two-piece construction to reduce shelf space and for easy storage
- Fully adjustable water temperature
- Sturdy construction
- Easy assembly and setup

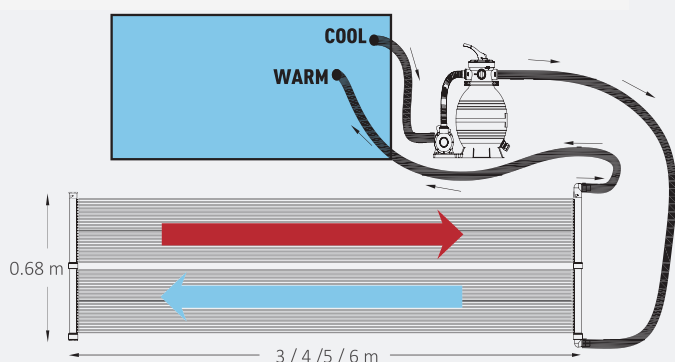


Specification	B7024
Capacity (L / gal)	18 / 5
Maximum Working pressure bar (psi)	3.5 (50)
Foot Wash	No
Height (cm / ft)	214 / 7
Weight Kg (lbs)	7.0 (15.4)
Carton Dimension (cm)	36 X 21 X 120
Carton Dimension (inch)	14 x 8.3 x 47

SOLAR PANEL



- GREEN ENERGY! Use solar heat to save on energy costs.
- Constructed of engineering grade LDPE for durability and long life.
- Environmentally friendly and energy efficient design.
- Easy installation



Specification	B7261	B7251	B7241	B7231	B7262	B7252	B7242	B7232	B7262S
Capacity L (gal)	9.2 (2.43)	8 (2.11)	6.72 (1.78)	4.66 (1.23)	18.4 (4.86)	16 (4.23)	13.44 (3.55)	9.32 (2.46)	18.4 (4.86)
Maximum Working pressure bar (psi)	2 (30)	2 (30)	2 (30)	2 (30)	2 (30)	2 (30)	2 (30)	2 (30)	2 (30)
Explode pressure bar (psi)	4 (58)	4 (58)	4 (58)	4 (58)	4 (58)	4 (58)	4 (58)	4 (58)	4 (58)
Area (m ²)	0.68 x 6=4.08	0.68 x 5=3.4	0.68 x 4=2.72	0.68 x 3=2.04	1.36 x 6=8.16	1.36 x 5=6.8	1.36 x 4=5.44	1.36 x 3=4.08	1.36 x 6=8.16
Weight Kg (lbs)	9.2 (20.3)	7.9 (17.42)	6.7 (14.78)	5.4 (11.9)	18.2 (40.12)	15.6 (34.39)	13.1 (28.88)	10.6 (23.37)	18.2 (40.12)
Carton Dimension (cm)	37 x 37 x 82	36 x 36 x 82	35 x 35 x 82	33 x 33 x 82	44 x 44 x 82	43 x 43 x 82	42 x 42 x 82	40 x 40 x 82	44 x 44 x 82
Carton Dimension (inch)	14.5 x 14.5 x 32	14 x 14 x 32	13.8 x 13.8 x 32	13 x 13 x 32	17 x 17 x 32	16.9 x 16.9 x 32	16.5 x 16.5 x 32	15.7 x 15.7 x 32	17 x 17 x 32

Optional

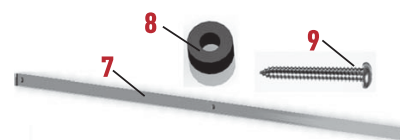
B7262S DIVERTER SET

1	3 WAY VALVE	1 pc
2	1 ½" Threaded Check Valve	1 pc
3	1 ½" Threaded tee	1 pc
4	1 ½" Threaded male connector	1 pc
5	1 1/2" Threaded female connector	1 pc
6	O-ring	3 pcs



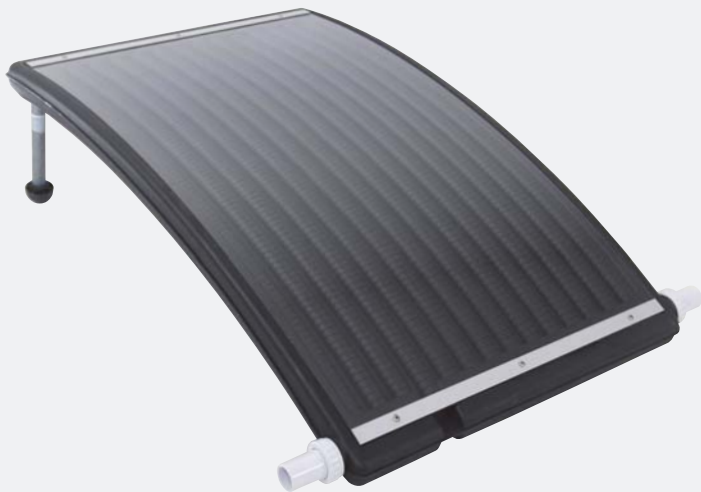
B7262S ROOF MOUNTING KIT

7	Aluminum frame	12 pcs
8	Rubber gasket	36 pcs
9	Screws	36 pcs



SOLAR HEATER

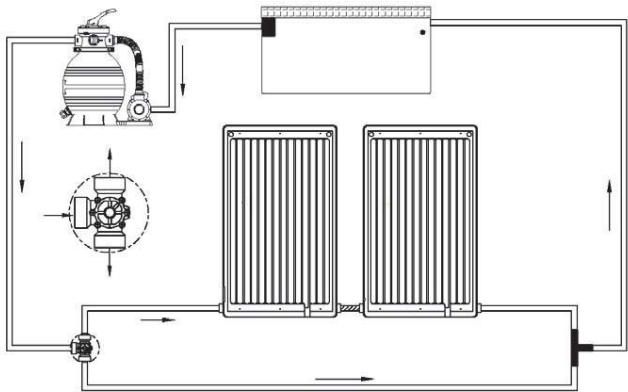
It heats pool water through free eco-friendly energy from the sun light. The telescopic supporting pole design can help the heater absorb the maximum sunshine to have the best performance. It is ideal for above-ground pool.



- Uses solar energy to heat your pool
- Easy DIY installation can be used with your existing filtration system
- New 30 degree panel design to attract maximum sunlight
- Includes 1 1/4"-1 1/2" hose fittings and soft-sided pool adapters
- Optional by-pass kit is available



Specification	B7102
Capacity L (gal)	14 (3.7)
Maximum Working pressure bar (psi)	2 (30)
Weight Kg (lbs)	6.7 (14.8)
Carton Dimension (cm)	71 x 15 x 112
Carton Dimension (inch)	28 x 6 x 44



Optional

VALVE KIT		
4	T-type adaptor	1 pc
5	Three-way valve	1 pc
6	Adaptor 1 1/2" male threaded	2 pcs
7	1 1/2" stainless steel clamps	6 pcs
8	Teflon tape	1 pc



A green pool cleaner with a blue hose and a blue circular base. The cleaner is shown from a low angle, highlighting its green body and the blue hose extending upwards. The base is a large, blue, circular disc with a textured, leaf-like pattern. The background is a plain, light-colored surface.

POOL CLEANERS

Quality, dependability,
and built to last!

POOL CLEANER

5 / **01** FLAPPER POOL CLEANER

5 / **02** FLAPPER POOL CLEANER

5 / **03** DIAPHRAGM POOL CLEANER

5 / **04** SPA VAC



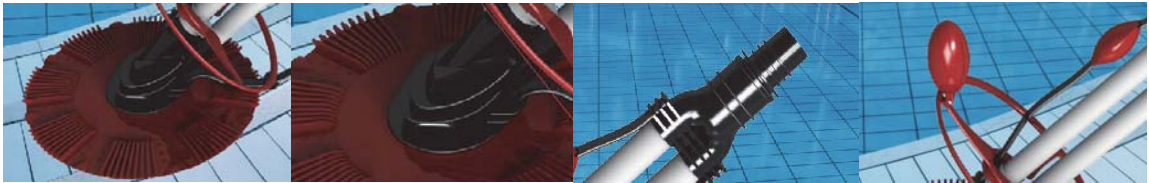
FLAPPER POOL CLEANER

- Cleaner works automatically in a random pattern to effectively clean the pool
- Easy operation, efficient cleaning, and built to last
- Automatic regulator valve adjusts the working speed of the cleaner from 2.4m – 3.6m (8’ – 12’) per minute
- Easy assembly and ready to clean your pool in minutes
- Includes 10m (33ft) of hoses (10 sections)



Specification	B7301	B7302
Flow Rate	≥4.5M³/ H (≥19.8GPM)	≥4.5M³/ H (≥19.8GPM)
Hose	Blow molded hose 10pcs x 2.6’ (0.8m)	Blow molded hose 10pcs x 3.3’ (1m)
Weight Kg (lbs)	4 (8.8)	4 (8.8)
Carton Dimension (cm)	44 x 14 x 83	44 x 14 x 83
Carton Dimension (inch)	17.3 x 5.5 x 33	17.3 x 5.5 x 33

Includes



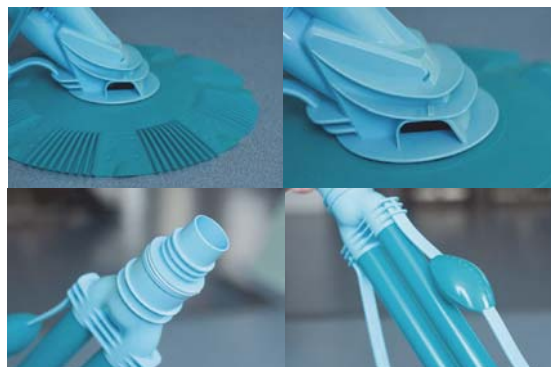
FLAPPER POOL CLEANER

B7303

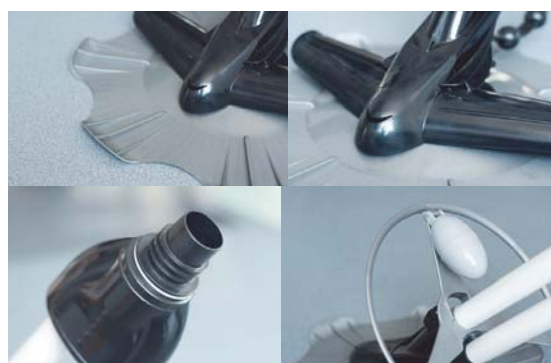


- Cleaner works automatically in a random pattern to effectively clean the pool
- Easy operation, efficient cleaning, and built to last
- Automatic regulator valve adjusts the working speed of the cleaner from 2.4m – 3.6m (8' – 12') per minute
- Easy assembly and ready to clean your pool in minutes

Specification	B7303	B7304
Flow Rate	$\geq 4.5\text{M}^3/\text{H}$ ($\geq 19.8\text{GPM}$)	$\geq 4.5\text{M}^3/\text{H}$ ($\geq 19.8\text{GPM}$)
Hose	Extruded hose 10pcs x 3.3' (1m)	
Weight Kg (lbs)	5.6 (12.3)	5.4 (11.9)
Carton Dimension (cm)	48 x 13 x 108	42 x 13 x 108
Carton Dimension (inch)	19 x 5.1 x 42.5	19 x 5.1 x 42.5



B7304



Includes

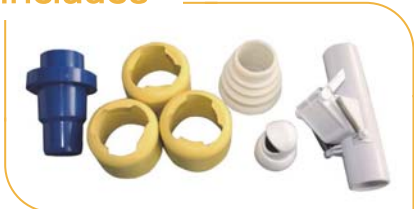


DIAPHRAGM POOL CLEANER

- Easy assembly and no tools required, ready to clean your pool in minutes
- Quiet operation
- Automatic regulator valve adjusts the working speed of the cleaner from 2.4m – 3.6m (8' -12') per minute

Specification	B7320	B7321	B7322
Flow Rate	≥4.5M³/ H (≥19.8GPM)	≥4.5M³/ H (≥19.8GPM)	≥3.5M³/ H (≥15.4GPM)
Flow Rate	In-ground pool	Above ground pool	
Hose	Extruded hose 10pcs x 3.3' (1m)	Blow molded hose 10pcs x 2.6' (0.8m)	
Weight Kg (lbs)	4.3 (9.5)	3.76 (8.3)	3.76 (8.3)
Carton Dimension (cm)	48.5 x 16 x 102	46 x 16 x 82	46 x 16 x 82
Carton Dimension (inch)	19 x 6.3 x 40	18 x 6.3 x 32	18 x 6.3 x 32

Includes



B7320



B7321



B7322



SPA VAC



- The pole length is adjustable between 135cm – 190cm (4.43ft – 6.23ft). Suitable for spot cleaning all size and shape, pools and spas
- Cleans ABG pool and spa floors and walls of dirt and debris
- Easy operation and maintenance
- Battery: 8 x AAA battery

Specification	B7340
Voltage	12V / DC
Power	24W
Application	Pool & Spa
Weight Kg (lbs)	0.9 (2)
Carton Dimension (cm)	137 x 13 x 22
Carton Dimension (inch)	54 x 5.1 x 8.7



A close-up photograph of a blue corrugated pool vacuum hose and its white plastic head. The hose is coiled on a dark, wet wooden deck. The vacuum head is white with a blue brush strip along its edge and a central suction port. A dark blue banner with white text is overlaid on the right side of the image.

ACCESSORIES

Quality, dependability,
and built to last!

ACCESSORIES

6 / **01** - 6 / **02** SOLAR ROLLER

6 / **03** COBALT BLUE SERIES

6 / **04** - 6 / **05** BRUSHES

6 / **06** - 6 / **08** LEAF SKIMMERS

6 / **09** LEAF SKIMMERS
& WITH ALUMINUM POLE

6 / **10** - 6 / **13** VACUUM HEADS

6 / **14** TELESCOPIC POLES

6 / **15** DIGITAL THERMOMETER

6 / **16** - 6 / **17** THERMOMETER

6 / **18** CHLORINE DISPENSERS

6 / **19** CHLORINE DISPENSERS
& TESTERS

6 / **20** - 6 / **21** MAINTENANCE KITS

6 / **22** FLOATING CHAIR & FOUNTAIN

6 / **23** - 6 / **25** OTHER ACCESSORIES

6 / **26** HOSES



SOLAR ROLLER

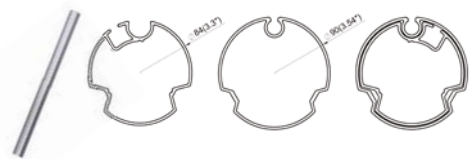
B7411



B7412



Alu. Tube	Length m (ft.)	Extension Range m (ft.)	Weight Kg (lbs)	Carton Dimension (cm / inch)
B7451	1x2.44 (1 x 8') 2x2.1 (2 x 6.9')	4.2~5.64 (13.8~18.5')	11.7 (25.8)	246 x 18 x 10 97" x 7" x 4"



B7451

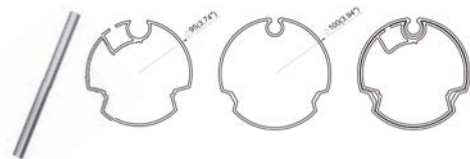
B7421



B7422



Alu. Tube	Length m (ft.)	Extension Range m (ft.)	Weight Kg (lbs)	Carton Dimension (cm / inch)
B7452	3x2.9 (3 x 9.5')	5.8~7.7 (19'~25.3')	17.4 (38.4)	292 x 20 x 11 115" x 8" x 4.3"



B7452

- Easy-installation
- Easy operation
- Durable construction
- Built for long life
- Base: Stainless steel
Tube: Aluminium

Specification	B7411	B7412	B7421	B7422
Alu.tubes	B7451	B7451	B7452	B7452
Wheels	Plastic wheels	Inflatable wheels	Plastic wheels	Inflatable wheels
Application	in-ground pool	in-ground pool	in-ground pool	in-ground pool
Weight Kg (lbs)	4.56 (10)	5.92 (13)	4.6 (10.14)	5.96 (13.14)
Carton Dimension (cm)	53 x 51 x 16 246 x 18 x 10	53 x 51 x 17 246 x 18 x 10	53 x 51 x 16 292 x 20 x 11	53 x 51 x 17 292 x 20 x 11
Carton Dimension (inch)	21 x 20 x 6.3 97" x 7" x 4"	21 x 20 x 6.7 97" x 7" x 4"	21 x 20 x 6.3 115" x 8" x 4.3"	21 x 20 x 6.7 115" x 8" x 4.3"

SOLAR ROLLER

B7431



B7432



Includes

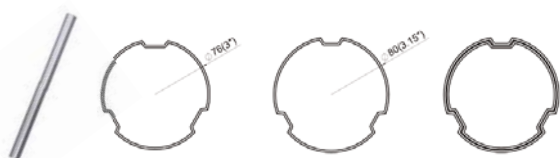


Includes



Specification	B7431	B7432
Alu.tubes	B7453	B7453
Application	Above ground pool	in-ground pool
Weight Kg (lbs)	3.8 (8.4)	5.8 (12.8)
Carton Dimension (cm)	30 x 30 x 30 246 x 16 x 9	42 x 35 x 32 246 x 16 x 9
Carton Dimension (inch)	11.8 x 11.8 x 11.8 97" x 6.3" x 3.5"	16.5 x 13.8 x 12.6 97" x 6.3" x 3.5"

- Easy-installation
- Easy operation
- Durable construction
- Built for long life
- Base: ABS
- Tube: Aluminium



Alu. Tube	Length m (ft.)	Extension Range m (ft.)	Weight Kg (lbs)	Carton Dimension (cm / inch)
B7453	3 x 2.44 (3 x 8')	4.88~6.3 (16'~20.7')	6.8 (15)	246 x 16 x 9 97" x 6.3" x 3.5"

COBALT BLUE SERIES

B7510



10" (25cm) Plastic wall brush

B7530



18" (45cm) Plastic wall brush

B7602



Leaf skimmer

B7601



Leaf rake

B7701



Triangular vacuum head

B7702



Flexible vacuum head

B7703



Flexible vacuum head with side brushes

B7920



Floating dispenser

BRUSHES

B7501

5" (12.5cm) Pool brush with 5" aluminum back - stainless steel bristles

B7511

10" (25cm) Pool brush with 5" aluminum back - stainless steel bristles

B7531**B7532**

B7531 -18" (45cm) Aluminum back pool brush - PP bristles (curved)

B7532 -17.5" (44cm) Aluminum back pool brush - PP bristles (curved)

B7533

18" (45cm) Aluminum back pool brush - nylon bristles (curved)

B7534

18" (45cm) Aluminum back pool brush - stainless steel & nylon bristles (curved)

B7535

18" (45cm) Aluminum back pool brush - stainless steel bristles (curved)

B7560

24" (61cm) Aluminum back nylon commercial brush

B7570

36" (91cm) Aluminum back nylon commercial brush

BRUSHES

ACCESSORIES
6 / 05

ACCESSORIES
6 / 05

B7591



All purpose scrub brush with poly bristles

B7592



B7592 - Scrub brush with molded handle and fine grade pad

B7593



B7593 - Super scrub brush with three different texture pads

B7502



5" (12.5cm) Stainless steel algae brush

B7512



10" (25cm) Stainless steel algae brush

B7513



10" (25cm) Wall brush ABS molded

B7536



Standard wall brush 18" (45cm) ABS molded (curved)

B7515



10" (25cm) ABS Pool brush - Australian style

B7514



10" (25cm) Stainless steel algae brush - Australian style

B7537



18" (45cm) ABS Pool brush - Australian style (curved)

B7590



Corner brush

LEAF SKIMMERS

B7699

Two piece leaf rake

B7698

Two piece leaf skimmer

B7697

Commercial leaf rake

B7696

Commercial leaf skimmer

LEAF SKIMMERS

B7604



Deluxe pro-series leaf skimmer

B7605



Fine mesh leaf skimmer

B7606



Ultra deep leaf skimmer with sturdy polymer frame and durable net

B7607



Deluxe pro-series deep leaf skimmer with aluminum and plastic frame and aluminum handle

B7608



Large deluxe leaf skimmer with aluminum and plastic frame, durable net, and aluminum handle

B7609



Large deluxe heavy-duty skimmer with aluminum and plastic frame, durable net, and aluminum handle

B7610



Deluxe pro-series leaf skimmer

B7611



Deluxe pro-series deep leaf skimmer

LEAF SKIMMERS

B7612

Budget priced leaf skimmer with polyester screen molded into polypropylene frame

B7613

Deluxe heavy duty leaf skimmer with aluminum and plastic frame, with blue aluminum handle

B7614

Leaf skimmer with magnet

B7615

Deluxe pro-series deep leaf skimmer

B7680

Deluxe pro-series deep leaf skimmer with Australian handle

B7681

Deluxe pro-series leaf skimmer with Australian handle

B7682

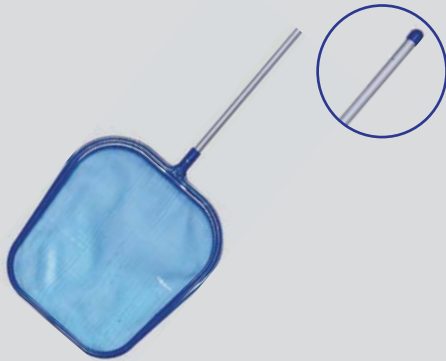
Aluminum frame leaf rake with Australian handle

B7683

Aluminum frame leaf skimmer with Australian handle

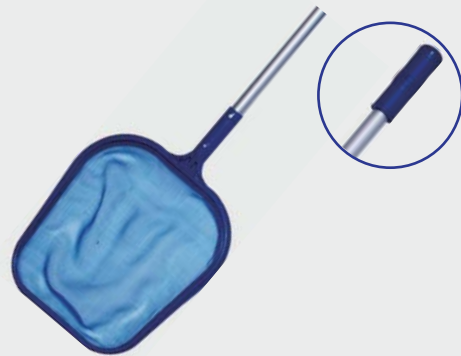
LEAF SKIMMERS WITH ALUMINUM POLE

B7670



Leaf skimmer with 4' (122cm) silver anodized aluminum pole

B7671



Leaf skimmer with 5' (152cm) aluminum pole

B7672



Leaf skimmer with three-section telescopic pole 4' (122cm)

B7673



Leaf skimmer with PVC pole 2' (60cm)

B7603

Leaf skimmer with 5 section pole. Reduces shelf space and saves on shipping cost.



VACUUM HEADS

B7704
B7740


B7704 - Blue ABS with enclosed weights for easier cleaning control

B7740 - B7704 with Australian handle

B7705
B7741


B7705 - Large shaped white ABS vacuum with protective vinyl bumper, weights and side brushes

B7741 - B7705 with Australian handle

B7730
B7742


B7730 - Large shaped white ABS vacuum with protective vinyl bumper, weights and side brushes

B7742 - B7730 with Australian handle

B7706
B7743


B7706 - Special contour shape deluxe vacuum with protective vinyl bumper and weights (with full bumper)

B7743 - B7706 with Australian handle

B7707
B7744


B7707 - Simple vacuum head

B7744 - B7707 with Australian handle

B7708
B7745


B7708 - Triangular vacuum head with protective vinyl bumper and swivel connection

B7745 - B7708 with Australian handle

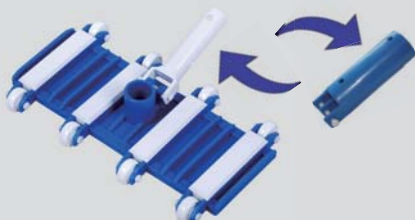
B7709
B7746


B7709 - Triangular shaped weight, see through design with protective vinyl bumper

B7746 - B7709 with Australian handle

VACUUM HEADS

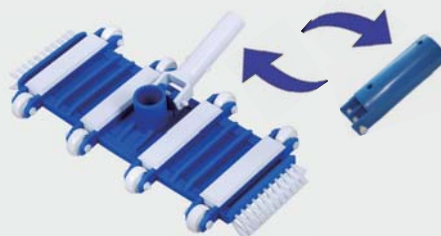
B7710
B7747



B7710 - 14" (35cm) Vacuum head for concrete pools

B7747 - B7710 with Australian handle

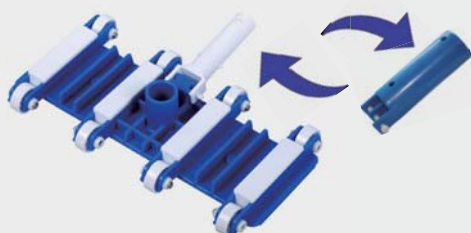
B7711
B7748



B7711 - 14" (35cm) Vacuum head on wheels with side-brushes for vinyl and concrete pools

B7748 - B7711 with Australian handle

B7712
B7749



B7712 - Vacuum head with ABS handle, stainless steel wheel axles

B7749 - B7712 with Australian handle

B7713
B7750



B7713 - Heavy-duty flexible vacuum with 6 weights and bearing wheels

B7750 - B7713 with Australian handle

B7714



19" (48cm) Vacuum head for concrete pools with urethane wheels (x12)

B7715



19" (48cm) Vacuum head for concrete pools with ABS wheels (x12)

VACUUM HEADS

B7716


13.8" (35cm) Aluminum vacuum head with spring clip

B7717


17.7" (45cm) Aluminum vacuum head with spring clip

B7718


13.8" (35cm) Aluminum vacuum head with butterfly handle and screws

B7719


17.7" (45cm) Aluminum vacuum head with butterfly handle and screws

B7720


Vacuum head with air relief valve

B7727


Large sucker leaf skimmer with large molded PP wheel that speeds removal of leaves and debris

B7728


Large sucker leaf skimmer with large molded PP wheel that speeds removal of leaves and debris

B7729


Cover pump comes complete with all the necessary components

VACUUM HEADS

B7724



Underwater vacuum cleaner perfect for IG & ABG pools, spas, ponds & fountains

B7721



Vacuum head with aluminum pole

B7725



Underwater vacuum cleaner perfect for IG & ABG pools, spas, ponds & fountains with brushes

B7722



Underwater vacuum cleaner perfect for IG & ABG pools, spas, ponds & fountains. Comes with 48" (122cm) 5 piece aluminum pole.

B7726



Vacuum head with three - section 4' (122cm) telescopic pole

B7723



Underwater vacuum cleaner perfect for above ground pool, spas, ponds & fountains with an aluminum poles of 48" (122cm) & brushes

TELESCOPIC POLES

A

A	Part No.	Descriptions	Color
Telescopic pole (smooth)	B8601	4' to 8' / 1.22m to 2.44m	Inner pole: blue Outer pole: blue
	B8602	6' to 12' / 1.8m to 3.6m	
	B8603	8' to 16' / 2.4m to 4.8m	

B

B	Part No.	Descriptions	Color
Telescopic pole (Inner:smooth) (Outer:ridged) - Metal Inner Lock	B8611	8' to 16' / 2.4m to 4.8m	Inner pole: blue Outer pole: blue
	B8612	6' to 12' / 1.8m to 3.6m	
	B8613	4' to 8' / 1.22m to 2.44m	
Telescopic pole (ridged) - Metal Inner Lock	B8614	8' to 16' / 2.4m to 4.8m	Inner pole: silver Outer pole: silver
	B8615	6' to 12' / 1.8m to 3.6m	
	B8616	4' to 8' / 1.22m to 2.44m	

C

C	Part No.	Descriptions	Color
Telescopic pole (Inner:smooth) (outer:ridged)	B8621	8' to 16' / 2.4m to 4.8m	Inner pole: silver Outer pole: silver
	B8622	6' to 12' / 1.8m to 3.6m	
	B8623	4' to 8' / 1.22m to 2.44m	
Telescopic pole (smooth)	B8624	8' to 16' / 2.4m to 4.8m	Inner pole: silver Outer pole: blue
	B8625	6' to 12' / 1.8m to 3.6m	
	B8626	4' to 8' / 1.22m to 2.44m	
Telescopic pole (ridged)	B8627	8' to 16' / 2.4m to 4.8m	Inner pole: blue Outer pole: blue
	B8628	6' to 12' / 1.8m to 3.6m	
	B8629	4' to 8' / 1.22m to 2.44m	

D

D	Part No.	Descriptions	Color
Three-way Telescopic pole (smooth)	B8631	5' to 15' / 1.5m to 4.5m	Inner pole: silver Outer pole: blue
	B8632	4' to 12' / 1.2m to 3.6m	
Three-way Telescopic pole (ridged)	B8633	8' to 24' / 2.4m to 7.2m	Inner pole: silver Outer pole: blue
	B8634	6' to 18' / 1.8m to 5.4m	
	B8635	4' to 12' / 1.2m to 3.6m	
	B8636	1.9' to 4' / 0.6m to 1.2m	
Three-way Telescopic pole (inner: smooth) (outer:ridged)	B8637	8' to 24' / 2.4m to 7.2m	Inner pole: silver Outer pole: blue
	B8638	6' to 18' / 1.8m to 5.4m	
	B8639	4' to 12' / 1.2m to 3.6m	

DIGITAL THERMOMETERS

- Range of temperature measurement:
Indoor unit: 0 °C ~50 °C (32F~158F)
Remote sensor: 0 °C ~50 °C (32F~158F)
- Transmission: 30M(100ft) open area,
RF434 MHz
- Resolution: 0.1 degree
- Battery: 2 x R6AA (Indoor unit)
2 x R03AAA (Remote sensor)
- Battery life: 12 months (alkaline batteries recommended)

Specification	B7801
PCS/CTN	24
Weight Kg (lbs)	6.00 (13.2)
Carton Dimension (cm)	45 x 45 x 30
Carton Dimension (inch)	17.7 x 17.7 x 11.8



Wireless Pool Thermometer



- Range of temperature measurement:
0 °C ~40 °C (32F~104F)
- Resolution: 0.1 degree
- Battery: 1 x LR44

Specification	B7802
PCS/CTN	6
Weight Kg (lbs)	1.00 (2.2)
Carton Dimension (cm)	44 x 30 x 12
Carton Dimension (inch)	17.3 x 11.8 x 4.7



Digital Pool Thermometer



- Range of temperature measurement:
0 °C ~40 °C (32F~104F)
- Resolution: 0.1 degree
- Battery: 1 x LR44

Specification	B7803
PCS/CTN	6
Weight Kg (lbs)	1.00 (2.2)
Carton Dimension (cm)	44 x 30 x 12
Carton Dimension (inch)	17.3 x 11.8 x 4.7



Digital Solar Thermometer



B7801

B7802

B7803

THERMOMETERS

B7830

Thermometer - Cruise ship

B7831

Thermometer - Whale

B7832

Thermometer - Turtle

B7833

Thermometer - Frog

B7834

Thermometer - Sea lion

B7835

Thermometer - Duck

B7836

Thermometer - Little whale

B7837

Thermometer - Turtles

B7853

Thermometer - Gold fish

B7838

Thermometer - Clown cruise ship

B7839

Thermometer - Turtle with cap

B7840Thermometer - Polar bear
with glasses

THERMOMETERS

B7841



Thermometer - Frog on lily pad

B7842



Thermometer - Sleeping man

B7843



Thermometer - Sleeping woman

B7844



6.5"/16cm Economy thermometer
ABS molded case F & C scale

B7845



10"/25cm Standard thermometer
ABS molded case F & C scale

B7846



10.2" x 3" (26cm x 7.5cm) Large
thermometer ABS molded case
F & C scale

B7847



9"/22cm E-Z read combo sink or float
thermometer including snap on/off
floatation top

B7848



7"/19cm Pool and spa
thermometer F & C scale

B7849



6"/17cm Deluxe thermometer
with glass tube F & C scale

B7850



6"/17cm Brass thermometer

B7851



Easy reading thermometer
with stainless steel sensor

B7852

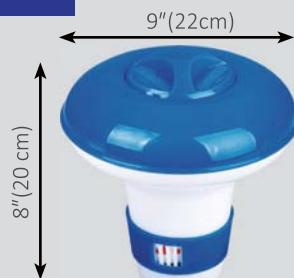


Thermometer with round float

CHLORINE DISPENSERS

B7921

Floating chlorine dispenser
(7" diameter)

B7940

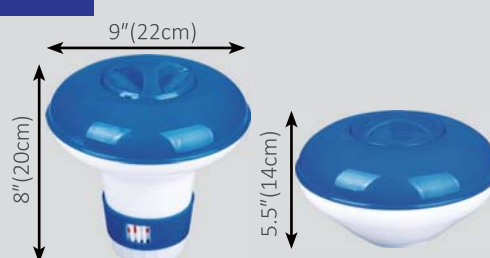
Floating reinforced polymer chlorine dispenser, twist lock cap and adjustable ring (9" diameter)

B7925

Floating dispenser with thermometer

B7901

Floating reinforced polymer chlorine dispenser, twist lock cap and adjustable ring (5" diameter)

B7941

Collapsible chlorine dispenser designed to save both shelf space and to reduce shipping expense (9" diameter)

B7922

Collapsible chlorine dispenser designed to save both shelf space and to reduce shipping expense (5" diameter)

B7902

Floating reinforced polymer chlorine dispenser, twist lock cap and adjustable ring (7" diameter)

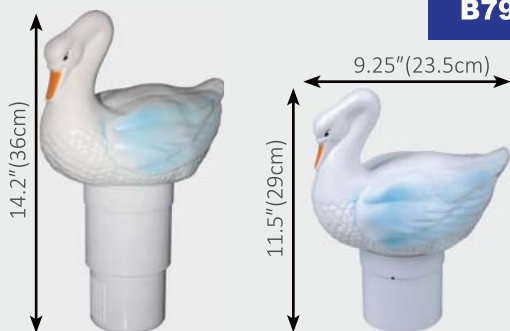
B7923

Floating reinforced polymer chlorine dispenser (7" diameter)

B7924

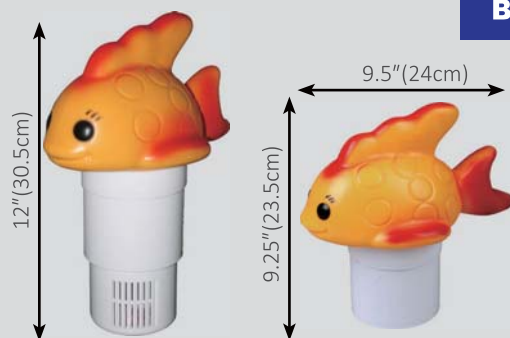
Collapsible chlorine dispenser designed to save both shelf space and to reduce shipping expense (7" diameter)

CHLORINE DISPENSERS & TESTERS



B7942

Swan chlorine dispenser, collapsible dispenser to save both shelf space and to reduce shipping expense



B7943

Gold fish chlorine dispenser, collapsible dispenser to save both shelf space and to reduce shipping expense



B8201 B8202

B8203 B8204

B8201 - 2 IN 1 Test strip (50pcs/bottle):
Free Chlorine (ppm), PH

B8202 - 3 IN 1 Test strip (50pcs/bottle):
Free Chlorine (ppm), PH, Total Alkalinity

B8203 - 4 IN 1 Test strip (50pcs/bottle):
Free Chlorine (ppm), Total Bromine (ppm),
PH, Total Alkalinity (ppm)

B8204 - 5 IN 1 Test strip (50pcs/bottle):
Total Hardness, Total Chlorine (ppm), Free
Chlorine, PH, Total Alkalinity (ppm)

B8205



B8206



B8205

B8206

B8207

B8205 - OTO bottle 20ml (1/2 oz) for B8208

B8206 - PH bottle 20ml (1/2 oz) for B8208

B8207 - Test kit refill OTO / Phenol 20ml



B8208

Test kit for chlorine and ph including easy to follow instructions (1/2 oz. oto. and phenol)



B8209

Free chlorine, bromine, pH



B8210

Chlorine, bromine, pH, acid demand, total alkalinity

MAINTENANCE KITS

B8701



Maintenance kit includes 5 items
B7536, B8208, B7849, B7706,
B7609

B8702



Maintenance kit includes 5 items
B7706, B7531, B7612, B8208,
B7844

B8703



Maintenance kit includes 6 items
B7536, B8208, B7848, B7708,
B8819, B7607

B8704



Maintenance kit includes 5 items
B7536, B7706, B7612, B8201,
B7835

B8705



Maintenance kit includes 5 items
B7531, B8208, B7849, B7710,
B7609

B8706



Maintenance kit includes 5 items
B7531, B7706, B8208, B7612,
B7845

B8707



Maintenance kit includes 4 items
B7612, B7844, B7708, B7513

MAINTENANCE KITS

B8710



Maintenance kit includes 5 items
B7705, B7531, B7608, B8208,
B7847

B8709



Maintenance kit includes 5 items
B7708, B7845, B8208, B8819,
B7612

B8708



Maintenance kit includes 6 items
B7513, B7612, B8208, B7844,
B8636, B7707

B8712



Maintenance kit includes 6 items
B7707, B8636, B7592, B7901,
B7848, B7612

B8711



Maintenance kit includes 4 items
B7722, B7901, B7848, B7612

B8714



Maintenance kit includes 5 items
B7708, B7536, B8208, B7844,
B7612

B8715



Maintenance kit includes 5 items
B7709, B7531, B8208, B7845,
B7607

FLOATING CHAIR & FOUNTAIN



- HDPE arms with built in drink holders, one in each arm
- Sturdy aluminum frame with mesh seating area

Part No.	Description	Weight Kg (lbs)	Carton Dimension (cm / inch)
B8802	Floating chair - Blue arm (HDPE)	5.8 (12.8)	58 x 26.5 x 106 22.8 x 10.4 x 41.7



- Fountain does not require electricity or batteries. Fountain connects to return fitting and generates power from the flow of water.
- Includes all necessary components, assembles in minutes
- Suitable for both above ground and in-ground pools installs on return fitting (1 1/2")



Part No.	Work Pressure bar (psi)	Pipe Size	Weight Kg (lbs)	Carton Dimension (cm / inch)
B8803	≥ 0.5 7.2	1 1/2"	0.96 (2.1)	31.5 x 13.5 x 13.5 12.4 x 5.3 x 5.3



B8804 - Fountain comes complete with all the necessary components. Easily connects to return fitting and assembles in minutes.

B8805 - Fountain comes complete with all the necessary components. Easily connects to return fitting and assembles in minutes.

OTHER ACCESSORIES

B8806



Universal quicksnap butterfly clips (3pcs)

B8807



Universal quicksnap butterfly clips for Australian market

B8808



Universal pins for handle (3pcs)

B8809



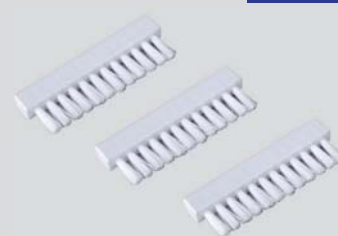
Universal polymer replacement handle fits all vacuum heads including pin and quicksnap

B8810



Long replacement brush (3pcs)
Used for B7704 ,B7708, B7728

B8811



Short replacement brush (3pcs)
Used for B7730, B7706, B7723, B7725, B7705, B7709

B8812



Australian universal polymer replacement handle fits all vacuum heads

B8813



PVC repair kit
Glue: 29.6 ml (1 oz)

B8814



PVC liner repair (5pcs)

B8816

B8817

B8818



B8816

B8817

B8818

B8816 - 1 1/4" winterizing stopper
B8817 - 1 1/2" winterizing stopper
B8818 - 2" winterizing stopper

B8820



Premium aluminum pole and hose hanger

B8819



Triple hook heavy-duty polymer accessory hanger (pair) hardware included

OTHER ACCESSORIES

B8815

White ABS plastic escutcheon (pair)

B8850Winterizing gizzmo bottle threaded 1 1/2" and 2"
Prevents pressure from ice build-up in the skimmer**B8851**Winterizing float with "S" hook-up
Prevents pressure from ice build-up on the walls of the pool**B8825**

3/4" Bronze rope anchors (2pcs)

B8826

Hook, plated brass 2 - 1/2" (2pcs)

B8822

Chrome plated wall anchors (2pcs)

B8827**B8828**B8827 - 2" Stainless steel clamp
B8828 - 1 1/2" Stainless steel clamp**B8861**5" x 9" pool float blue & white
fits 3/4" rope**B8840****B8841****B8842****B8843**B8840 - 16' (4.9m) Rope, 5 floats, 2 hooks
B8841 - 18' (5.5m) Rope, 7 floats, 2 hooks
B8842 - 20' (6.1m) Rope, 9 floats, 2 hooks
B8843 - 24' (7.3m) Rope, 11 floats, 2 hooks**B8829**

Aluminum life hook

B88230-60 PSI Plastic 2" pressure
gauge (1/4NPT)**B8824**0-60 PSI Plastic 2" pressure
gauge (1/4NPT)

OTHER ACCESSORIES

B8852


Flex-a vac wheels
for item B7713 (4pcs)

B8860


Flex-a vac wheels
for item B7712 (4pcs)

B8859


Flex-a vac wheels for item
B7710 / B7711 (4pcs)

B8854


Replacement bag for
item# B7727 / B7728

B8855


Replacement bag for item#
B7721 / B7724 / B7725
/ B7722 / B7723

B8853


Leaf vac wheels and axles(3pcs)

B8857


OD	Length	Top / Bottom	Ft ²
4 1/4"	8"	1 15/16"ID	5

B8856


OD	Length	Top / Bottom	Ft ²
4 5/16"	8"	2 3/16"ID	8

B8821


Filter bags (5pcs)

B8858


Foot bath
Dimensions: 22"Lx15.5"Wx3.5"H

HOSES

B9101

1 1/2" White PVC suction hose
(Max. length:15m)

B9102

1 1/2" Visible PVC suction hose
(Max. length:15m)

B9130**B9131****B9132**

B8030 - 1 1/2" (38mm) hose for
filter system

B8031 - 1 1/4" (32mm) hose for
filter system

B8032 - 1 1/2" (38mm) heavy duty
filter connection (2m)

B9120**B9124**

B9120 - Blow molded hose made
of LDPE any length available
1 1/2"(38mm)

B9124 - Blow molded hose made
of LDPE any length available
1 1/4"(32mm)

B9140**B9144**

B9140 - Extruded hose made of EVA
with one end swivel and the other
fixed 1 1/2" (38mm)

B9144 - Extruded hose made of EVA
with one end swivel and the other
fixed 1 1/4" (32mm)

B9128**B9129**

B9128 - LDPE hose 1m (3.3') cutable
1 1/2" (38mm)

B9129 - LDPE hose 1.1m (3.6') cutable
1 1/4" (32mm)

B9133

Hoses for cleaner

B8830 - B8837

B8830 - 2" Backwash hose of 25' (7.6m)

B8831 - 2" Backwash hose of 50' (15.2m)

B8832 - 2" Backwash hose of 100' (30.5m)

B8833 - 2" Backwash hose of 200' (61m)

B8834 - 1 1/2" Backwash hose of 25' (7.6m)

B8835 - 1 1/2" Backwash hose of 50' (15.2m)

B8836 - 1 1/2" Backwash hose of 100' (30.5m)

B8837 - 1 1/2" Backwash hose of 200' (61m)

A hand is holding a color calibration chart. The chart features a grid of color patches in various shades of pink, red, orange, and yellow. To the right of the patches, there are numerical values: 1.5, 1.0, 0.6, 0.3, and 0.1. The background is a blurred blue and white pattern.

SANITIZATION & TESTING

Quality, dependability,
and built to last!

SANITIZATION & TESTING

- 7 / **01** CHLORINATOR
- 7 / **02** CHLORINATOR
- 7 / **03** CHLORINATOR
- 7 / **04** TESTERS
- 7 / **05** SALT CHLORINE GENERATORS
- 7 / **06** SALT CHLORINE GENERATORS



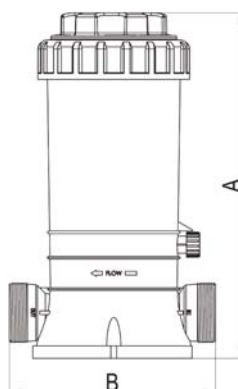
CHLORINATORS

- Uses 3" diameter chlorine tablets
- Dial control valve lets you control and adjust the rate of feed
- Threaded cover design for easy opening and replenishment of chlorine tablets
- Easy installation for Do-It-Yourselfers

RELIANT®



Specification	B8011	B8012	B8013	B8014
Type	OFF-LINE	IN-LINE	OFF-LINE	IN-LINE
Capacity kg(lbs)	2.5 (4.2)	2.5 (4.2)	4.5 (9)	4.5 (9)
Pool Size (m³/ gal)	95 / 25096	95 / 25096	150 / 39626	150 / 39626
Fitting Size	3/8"-18	1 1/2" - 11 1/2	3/8"-18	1 1/2" - 11 1/2
Weight Kg (lbs)	0.8 (1.76)	0.96 (2.1)	1.56 (3.43)	1.44 (3.17)
Carton Dimension (cm)	22 x 14.5 x 37	22 x 14.5 x 37	23 x 17.8 x 40	23 x 17.8 x 40
Carton Dimension (inch)	9 x 6 x 15	9 x 6 x 15	9 x 7 x 16	9 x 7 x 16



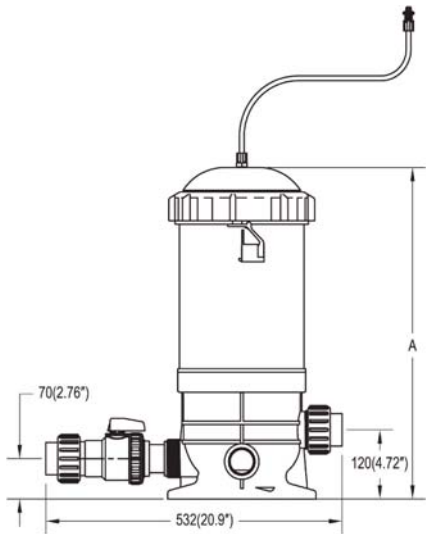
Specification	B8011	B8012	B8013	B8014
A	356 (14")	356 (14")	390 (15")	390 (15")
B	212 (8.3")	205 (8.1")	203 (8")	230 (9.1")

CHLORINATORS



- Use 3" diameter chlorine tablets
- Dial control valve lets you control and adjust the rate of feed
- Threaded cover design for easy opening and replenishment of chlorine tablets
- Easy installation for Do-It-Yourselfers

Specification	B8021	B8022	B8023	B8024
Type	OFF-LINE	OFF-LINE	OFF-LINE	OFF-LINE
Capacity kg(lbs)	16.8 (37)	22.8 (50)	29.5 (65)	36 (86)
Pool Size (m³/ gal)	300 / 79251	450 / 118876	600 / 158502	850 / 224545
Fitting Size	1 1/2"	1 1/2"	1 1/2"	1 1/2"
Weight Kg (lbs)	4.72 (10.4)	5.3 (11.7)	6.1 (13.4)	6.5 (14.3)
Carton Dimension (cm)	28 x 28 x 51	28 x 28 x 62	28 x 28 x 76	28 x 28 x 90
Carton Dimension (inch)	11 x 11 x 20	11 x 11 x 24.4	11 x 11 x 30	11 x 11 x 35.4



Specification	B8021	B8022	B8023	B8024
A	460 (18.11")	570 (22.44")	708 (27.87")	809 (31.85")

Includes



BD5216 PVC ball valve: p. 2/02

BD1384 Union fitting: p. 2/02

Information

B8021, B8022, B8023, B8024 have **opaque** covers



CHLORINATORS

- Uses 3" diameter chlorine tablets
- Dial control valve lets you control and adjust the rate of feed
- Threaded cover design for easy opening and replenishment of chlorine tablets
- Easy installation for Do-It-Yourselfers



Specification	B8025	B8026	B8027	B8028
Type	OFF-LINE	OFF-LINE	OFF-LINE	OFF-LINE
Capacity kg(lbs)	16.8 (37)	22.8 (50)	29.5 (65)	36 (86)
Pool Size (m³/ gal)	300 / 79251	450 / 118876	600 / 158502	850 / 224545
Fitting Size	1 1/2"	1 1/2"	1 1/2"	1 1/2"
Weight Kg (lbs)	4.72 (10.4)	5.3 (11.7)	6.1 (13.4)	6.5 (14.3)
Carton Dimension (cm)	28 x 28 x 51	28 x 28 x 62	28 x 28 x 76	28 x 28 x 90
Carton Dimension (inch)	11 x 11 x 20	11 x 11 x 24	11 x 11 x 30	11 x 11 x 35

Includes

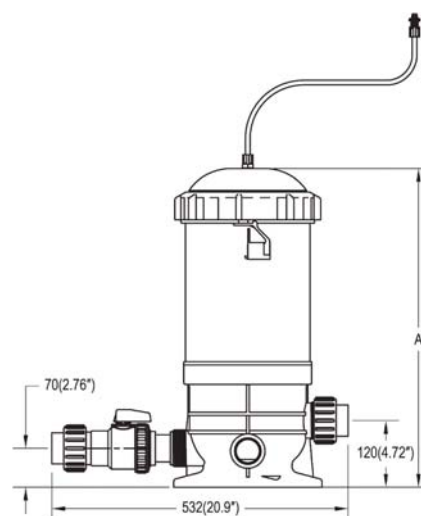


BD5216 PVC ball valve: p. 2/02

BD1384 Union fitting: p. 2/02

Information

B8025, B8026, B8027, B8028
come with **transparent** covers



Specification	B8025	B8026	B8027	B8028
A	460 (18.11")	570 (22.44")	708 (27.87")	809 (31.85")

TESTERS

B8211



High accuracy pen-type pH meter
Automatic temperature compensation (ATC)
High accuracy with 0.01pH resolution
Measuring range: 0.00~14.00pH
Accuracy: $\pm 0.1\text{pH}$
Resolution: 0.01pH
Operating temperature: $0^{\circ}\text{C} \sim 50^{\circ}\text{C}$ (32F~122F)
Automatic temperature compensation: $0^{\circ}\text{C} \sim 50^{\circ}\text{C}$ (32F~122F)
Power supply: 4 x 1.5V (AG13) included
Dimensions: 170 x 36 x 23mm (6.7" x 1.4" x 0.9")
Weight: 85g (0.18lbs)
2 bottles of buffer solution (30ml / 1oz) are included for calibration

B8212



High accuracy pen-type pH meter & temperature meter
Automatic temperature compensation (ATC)
Measuring range: 0.00~14.00pH $0^{\circ}\text{C} \sim 55^{\circ}\text{C}$
Accuracy: $\pm 0.1\text{pH}$ $\pm ^{\circ}\text{C}$
Resolution: 0.01pH 0.1°C
Operating temperature: $0^{\circ}\text{C} \sim 50^{\circ}\text{C}$ (32F~122F)
Automatic temperature compensation: $0^{\circ}\text{C} \sim 50^{\circ}\text{C}$ (32F~122F)
Power supply: 4 x 1.5V (AG13) included
Dimensions: 170 x 36 x 23mm (6.7" x 1.4" x 0.9")
Weight: 91g (0.2lbs)
2 bottles of buffer solution (30ml / 1oz) are included for calibration

B8213



ORP/REDOX TESTER
Measuring range: $0 \sim \pm 1999\text{mv}$
Resolution: 1mv
Accuracy: $\pm 5\text{mv}$
Environment humidity: $\leq 95\%$
Operating temperature: $0^{\circ}\text{C} \sim 50^{\circ}\text{C}$ (32F~122F)
Adjustment by trimmer
Power supply: 2 x 3V (CR2032 battery) included
Dimensions: 148 x 32 x 20mm (5.8" x 1.3" x 0.8")
Weight: 48g (0.11lbs)

B8214



ORP/REDOX TESTER
Measuring range: $0 \sim \pm 1999\text{mv}$
Accuracy: $\pm 5\text{mv}$
Resolution: 1mv
Power supply: 4 x 1.5V (AG13 battery) included
Dimensions: 170 x 36 x 23mm (6.7" x 1.4" x 0.9")
Weight: 85g (0.18lbs)

SALT CHLORINE GENERATORS

- Durable design
- Economical to use
- Simple operation & maintenance
- Large chlorine capacity
- Low energy consumption



- Digital display and LED indicators
- Self-cleaning
- Adjustable chlorine output
- Super chlorine model
- Water flow detector
- Low salt and overload indicators
- High & low temperature protection (working temperature from 10°C/50°F to 60°C/140°F)

Specification	B8111	B8112
Input power	110V 60Hz / 230V 50Hz	110V 60Hz / 230V 50Hz
Pool size	20000gal / 80m ³	40000gal / 160m ³
Chlorine output	18g/h	30g/h
Salinity range	2700 - 3400ppm	2700 - 3400ppm
Cell body material	UV inhibited ABS	UV inhibited ABS
Electrodes	Titanium	Titanium
Port Size	2" / 63mm	2" / 63mm
Cell cable	15FT(4.5M) Standard, Any length available	15FT(4.5M) Standard, Any length available
Carton Dimension (inch / cm)	18.5" x 14.2" x 8.7" / 47 x 36 x 22	18.5" x 14.2" x 8.7" / 47 x 36 x 22

SALT CHLORINE GENERATORS



- Digital display and LED indicators
- Self - cleaning
- Adjustable chlorine output
- Super chlorinate mode available
- Water flow detector
- Low salt and overload indicators
- High & low temperature protection
(Working temperature from 10°C/50°F to 60°C/140°F)



Specification	B8117	B8118
Input power	110V 60Hz / 230V 50Hz	110V 60Hz / 230V 50Hz
Pool size	20000gal / 80m ³	40000gal / 160m ³
Chlorine output	18g/h	30g/h
Salinity range	2700 - 3400ppm	2700 - 3400ppm
Cell body material	UV inhibited ABS	UV inhibited ABS
Electrodes	Titanium	Titanium
Port Size	2" / 63mm	2" / 63mm
Cell cable	15FT(4.5M) Standard, Any length available	15FT(4.5M) Standard, Any length available
Carton Dimension (inch / cm)	18.5" x 14.2" x 8.7" / 47 x 36 x 22	18.5" x 14.2" x 8.7" / 47 x 36 x 22



LADDERS

Quality, dependability,
and built to last!

LADDERS

8 / **01** STAINLESS STEEL POOL LADDERS

8 / **02** ABOVE GROUND POOL LADDERS

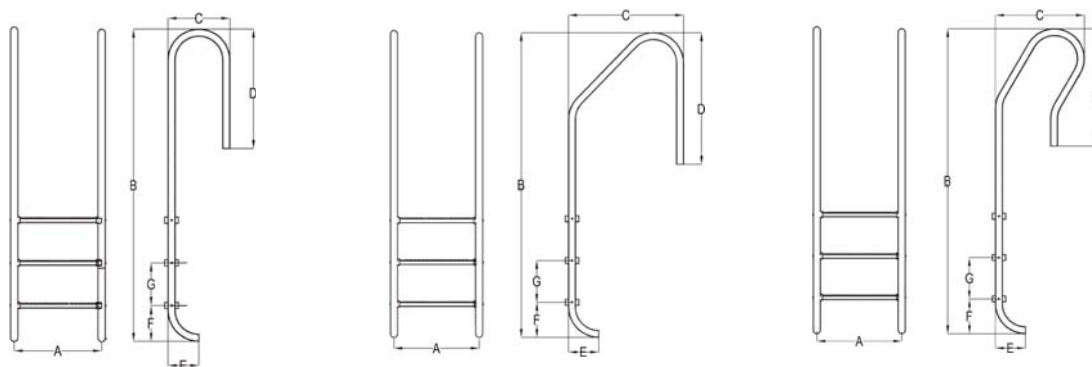
8 / **03** RESIN POOL LADDERS

8 / **04** SPA STEP



LADDERS

Stainless Steel Pool Ladders for Europe



The ladder is constructed of 304 grade stainless steel. The tubing diameter is 42mm. All ladders include heavy duty rubber feet that protects your pool from scratches. Our Standard ladder is 3-step. The 2-step and 4-step ladders are also available

Part No.	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
B8303 / B8353	492	1580	360	700	180	210	250
B8313 / B8363	492	1570	686	788	180	210	250
B8323 / B8373	492	1580	533	709	180	210	250

Specification	B8303	B8313	B8323	B8353	B8363	B8373
Material	Stainless steel 304					
Step (pcs)	2/3/4	2/3/4	2/3/4	2/3/4	2/3/4	2/3/4
Foot	Plastic			Metal		
Application	Concrete pool			Wooden pool		
Weight (Kg)	7.3	7.7	7.5	7.3	7.7	7.5
Carton Dimension (cm)	39 x 9 x 160	72 x 9 x 160	55 x 9 x 160	39 x 9 x 160	72 x 9 x 160	55 x 9 x 160

LADDERS

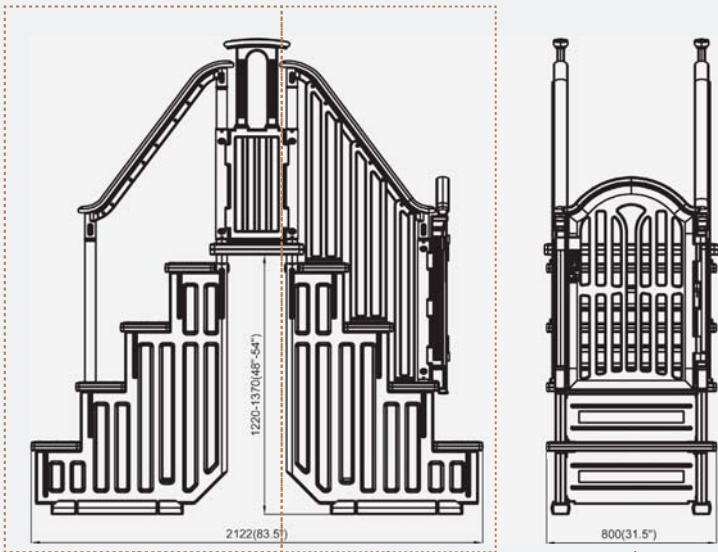
Above Ground Pool Ladder



- Easy installation
- The height is adjustable from 122cm (48") to 137cm (54").
- Safety door for outside ladder prevents children from entering the pool.
- Optional weights are available.



- Easy installation
- The height is adjustable from 122cm (48") to 137cm (54").
- Optional weights are available.

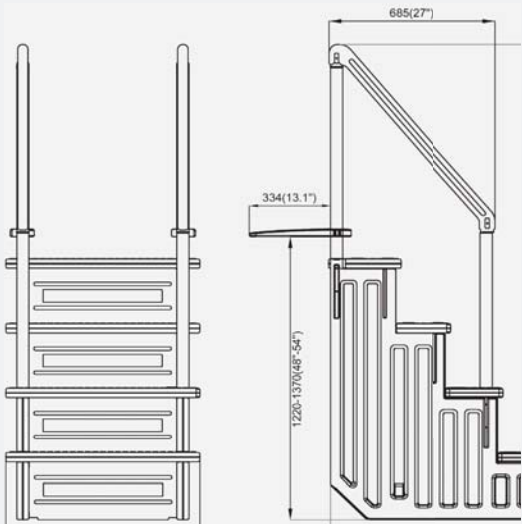


PART A

PART B

PART B

Specification	B8901 (PART A)	B8901 (PART B)
Material	HDPE	HDPE
Application	Above ground pool	Above ground pool
Weight Kg (lbs)	29.3 (64.6)	35.2 (77.6)
Carton Dimension (cm)	92 x 24 x 131	100 x 26 x 145
Carton Dimension (inch)	36 x 9.4 x 52	39 x 10 x 57



Specification	B8902
Material	HDPE
Application	Above ground pool
Weight Kg (lbs)	27.6 (60.7)
Carton Dimension (cm)	139 x 91 x 21
Carton Dimension (inch)	55 x 36 x 8.3

LADDERS

Resin Ladder

This heavy duty in-Pool ladder features an anti-entrapment barrier, has flat treads for easier climbing and is totally adjustable for deck heights from 48" - 52" - 54".

- Easy installation
- The height is adjustable from 122cm (48") to 137cm (54")
- Heavy duty construction built for long life
- Heavy Duty Resin, supports up to a 102 kgs (225 lbs)
- Anti-skid Pool Steps

Specification	B8906
Material	PP
Application	Above ground pool
Weight Kg (lbs)	10.7 (23.6)
Carton Dimension (cm)	61 x 15.5 x 122
Carton Dimension (inch)	24 x 6.1 x 48



Aluminum construction with resin steps

This high quality in-pool ladder makes exiting your pool safe and secure. Durable non-corroding aluminum and polymer construction can accommodate up to 113.4kgs (250 lbs). These above ground ladders will fit up to 137.16cm (54") deep pools and come complete with deck flanges. The base of the ladder pivots to conform to the pool bottom for secure and safe positioning.

- Durable resin and aluminum ladder
- Non/slip resin steps
- Designed to fit up to 54" depth pools
- Supports up to 113.4 kgs (250 lbs)

Specification	B8907
Material	PP
Application	Above ground pool
Weight Kg (lbs)	5.1 (11.2)
Carton Dimension (cm)	46 x 9 x 185
Carton Dimension (inch)	18 x 3.5 x 73



LADDERS

Spa Step

B8903



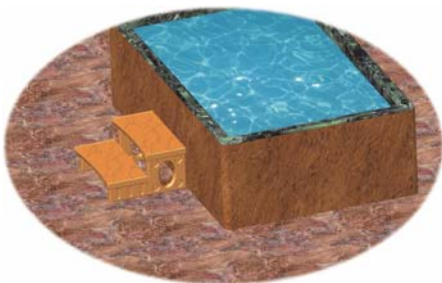
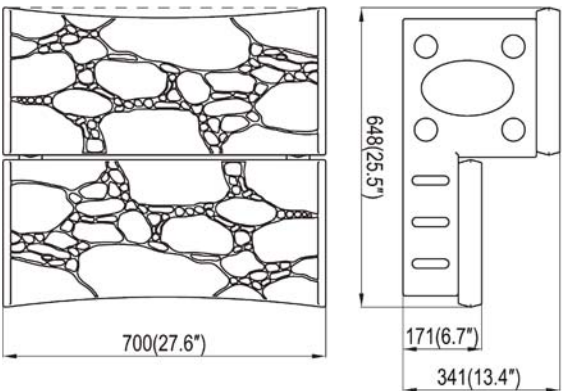
B8904



B8905



- Easy installation
- Reversible steps to conform to either straight or curved spas.
- Heavy duty construction with non-slip tread design
- Available in three colors (white, black, mocha)



Specification	B8903	B8904	B8905
Material	HDPE	HDPE	HDPE
Color	White	Black	Mocha
Application	SPA	SPA	SPA
Weight Kg (lbs)	6.33 (13.97)	6.33 (13.97)	6.33 (13.97)
Carton Dimension (cm)	72 x 33 x 22	72 x 33 x 22	72 x 33 x 22
Carton Dimension (inch)	28.3 x 13 x 8.7	28.3 x 13 x 8.7	28.3 x 13 x 8.7



LIGHTS

Quality, dependability,
and built to last!

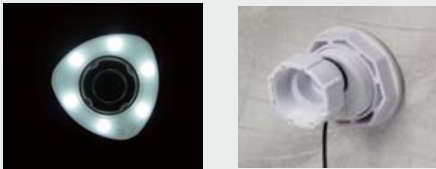
LIGHTS

- 9 / **01** LED LIGHTS
- 9 / **02** UNDER WATER LIGHTS
- 9 / **03** UNDER WATER LIGHTS
- 9 / **04** SKIMMER LED LIGHTS



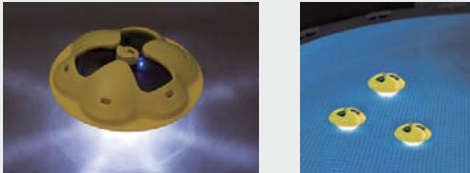
LED LIGHTS

- Fast and easy installation to return fitting
- Does not restrict water flow
- Easily installed to both existing and new construction pools
- Watertight construction of transformer to insure safety
- 7.5m cable
- Quick disassembly
- Includes fitting for use with cleaners and fountains



Specification	B9071
Weight (Kg)	1.0
Carton Dimension (cm)	19.5 x 18.5 x 15.5

- 100,000 hour LED life
- 12 hours of continuous operation
- Just turn on light and toss in pool
- Powered by a rechargeable battery
- 360 degrees of light
- 64 LED's – White light
- Includes charger



Specification	B9072
Weight Kg (lbs)	4.0 (8.8)
Carton Dimension (cm)	30.5 x 30.5 x 20.5
Carton Dimension (inch)	12 x 12 x8



FOR EUROPE ONLY



UNDER WATER LIGHTS

B9001



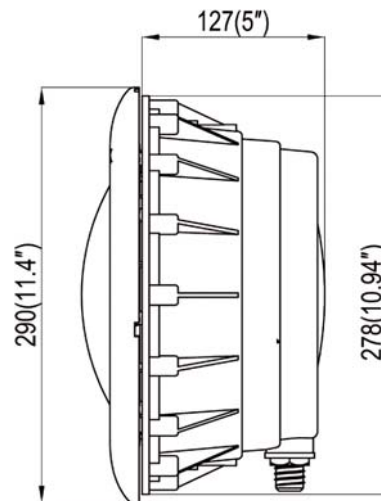
- Face rim is made of durable white ABS for long life
- Easy maintenance. No need to lower pool water to change lamp
- PAR56 lamp: 300W Halogen or 252 LED's in white light or multicolor

B9041



B9042

B9011



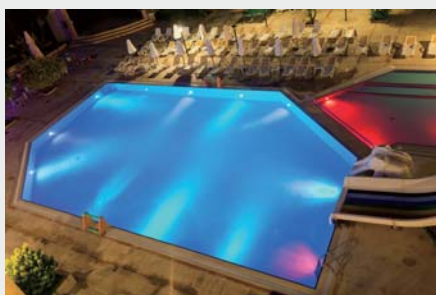
B9002

B9051



Specification	B9001	B9041	B9042	B9002	B9011	B9051
Voltage	12V/AC	12V/AC	12V/AC	12V/AC	12V/AC	12V/AC
Bulb Type	300W Halogen	300W Halogen	12W LED (252) white light	12W LED (252) white light	12W LED (252) multicolor light	12W LED (252) multicolor light
Application	Concrete pool	Vinyl Liner pool	Concrete pool	Vinyl Liner pool	Concrete pool	Vinyl Liner pool
Weight Kg (lbs)	2.6 (5.7)	2.8 (6.2)	2.6 (5.7)	2.8 (6.2)	2.6 (5.7)	2.8 (6.2)
Carton Dimension (cm)	32 x 32 x 18	32 x 32 x 18	32 x 32 x 18	32 x 32 x 18	32 x 32 x 18	32 x 32 x 18
Carton Dimension (inch)	12.6 x 12.6 x 7	12.6 x 12.6 x 7	12.6 x 12.6 x 7	12.6 x 12.6 x 7	12.6 x 12.6 x 7	12.6 x 12.6 x 7

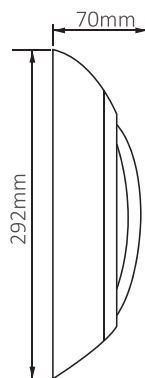
UNDER WATER LIGHTS



Material: ABS + UV
Low Power LED SMD 114PCS 10W
Working voltage: AC 12V
Waterproof standard: IP68

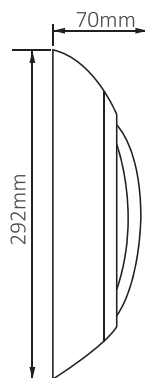


Material: ABS + UV
Halogen Blue 100-150W
Working voltage: AC 12V
Waterproof standard: IP68



CE

Specification	B9003	B9043	B9090
Pool	Concrete pool	Steel wall pool	Wooden pool
Weight kg (lb)	1.5 (3.3)	1.5 (3.3)	1.5 (3.3)
Carton Dimension (cm)	31 x 31 x 9.5	31 x 31 x 9.5	31 x 31 x 9.5
Carton Dimension (inch)	12.2 x 12.2 x 3.74	12.2 x 12.2 x 3.74	12.2 x 12.2 x 3.74



CE

Specification	B9004	B9044	B9091
Pool	Concrete pool	Steel wall pool	Wooden pool
Weight kg (lb)	1.5 (3.3)	1.5 (3.3)	1.5 (3.3)
Carton Dimension (cm)	31 x 31 x 9.5	31 x 31 x 9.5	31 x 31 x 9.5
Carton Dimension (inch)	12.2 x 12.2 x 3.74	12.2 x 12.2 x 3.74	12.2 x 12.2 x 3.74

SKIMMER LED LIGHTS

FOR ABOVE GROUND POOLS

B9073



B9070

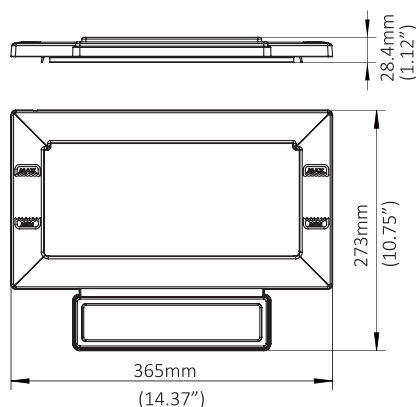
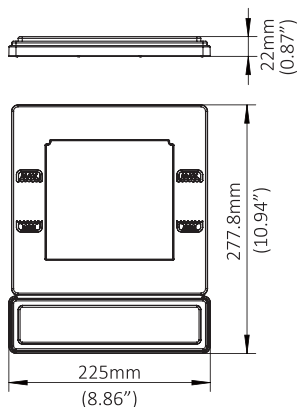


- For skimmer models B8410/B8411
- Elegant design to add light to your pool so that you can safely enjoy your pool at night! Lights up your pool for SAFETY!
- Low voltage for safety (12V)
- Simple installation
- Fits most standard ABG pool skimmers
- Voltage: 12V
- Power - 5.76VA
- LED: 72 pcs
- Input: 110 -240V 50/60Hz 1A
- Output: 12V 600mA 7.2VA

Information

B8410 Skimmer: p. 10/03

B8411 Skimmer: p. 10/03





WHITE GOODS

Quality, dependability,
and built to last!

WHITE GOODS

10 / **01** - 10 / **02** IN GROUND SKIMMER

10 / **03** ABOVE GROUND SKIMMER

10 / **04** MAIN DRAINS

10 / **05** - 10 / **06** MULTI-PORT VALVES

10 / **07** VALVES

10 / **08** - 10 / **14** WHITE GOODS

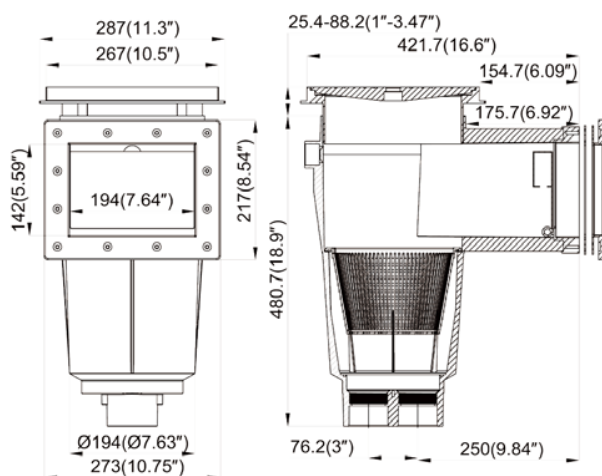


IN GROUND SKIMMER

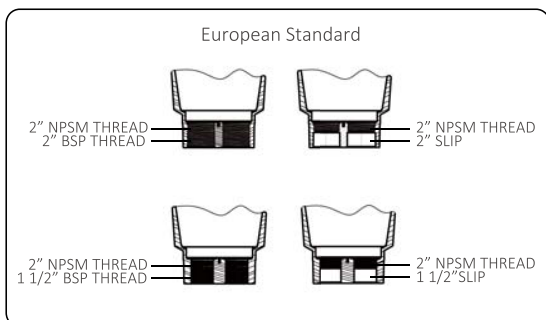
- Durable corrosion-proof ABS unibody construction
- Adjustable deck collar and square access cover
- Self-adjusting weir with stainless steel spring
- Large debris basket and multiple plumbing connections for easy installation
- Deck collar height is adjustable for any installation (adjustment height is 2 1/2")
- Includes all necessary components for installation



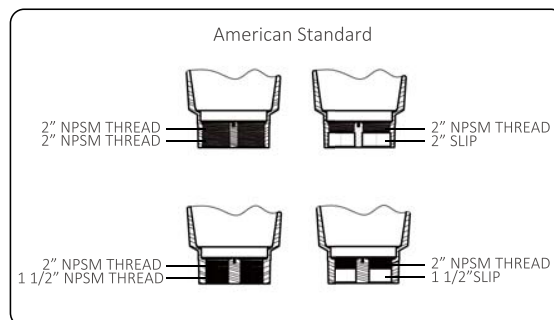
Specification	B8401
Application	Vinyl liner pools
Weight Kg (lbs)	4 (8.8)
Carton Dimension (cm)	44 x 30 x 49
Carton Dimension (inch)	17 x 12 x 19



PIPE SIZE



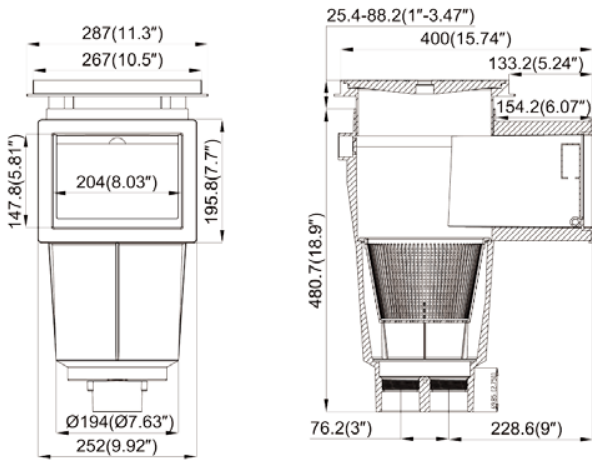
PIPE SIZE



IN GROUND SKIMMER

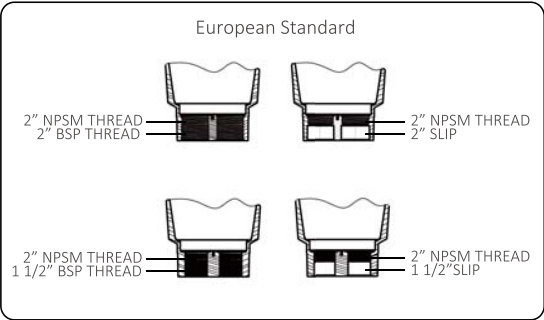


- Durable corrosion-proof ABS unibody construction
- Adjustable deck collar and square access cover
- Self-adjusting weir with stainless steel spring
- Large debris basket and multiple plumbing connections for easy installation
- Deck collar height is adjustable for any installation (adjustment height is 2 1/2")
- Includes all necessary components for installation

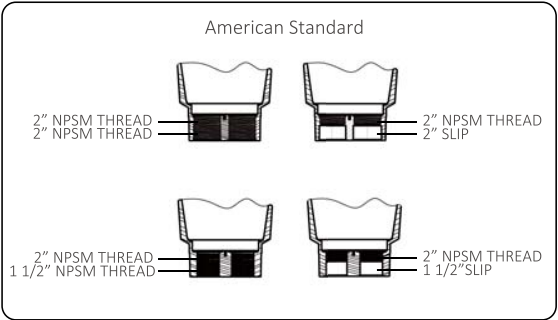


Specification	B8402
Application	Concrete pool
Weight Kg (lbs)	3.5 (7.7)
Carton Dimension (cm)	42 x 30 x 49
Carton Dimension (inch)	17 x 12 x 19

PIPE SIZE



PIPE SIZE



ABOVE GROUND SKIMMERS



B8410



B8411



B8412

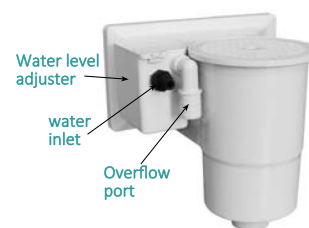
- Fits above ground pools
- Large basket for debris
- Top basket access
- Snap-in removable weir
- 1 1/2" female straight pipe threads
- Quick disconnect pipe connection
- Available skimmer light for these skimmers

Optional

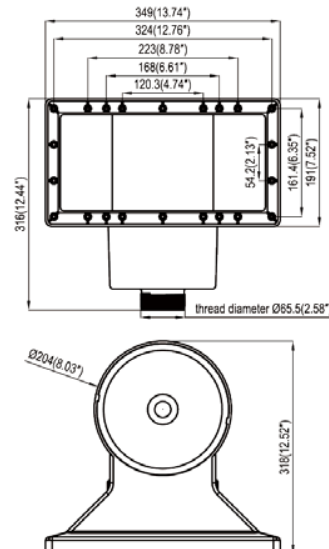
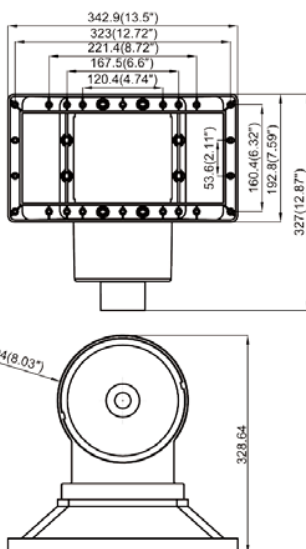
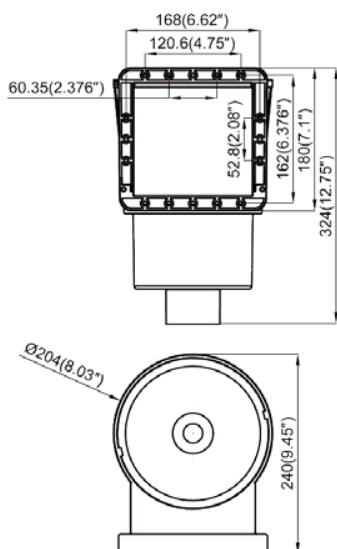


B9073 / B9070 - LED Skimmer light for B8410: p. 9/04

Information



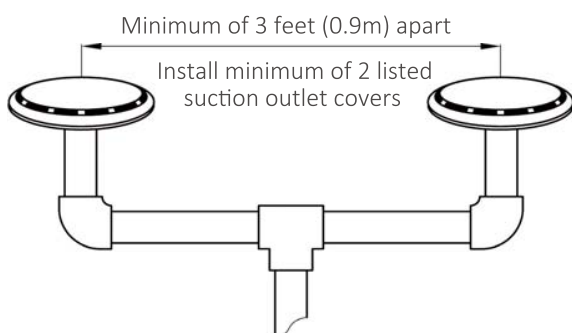
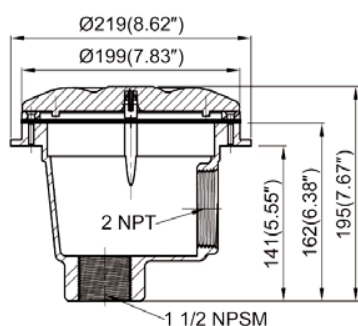
B8413 - Skimmer B8412 with water level



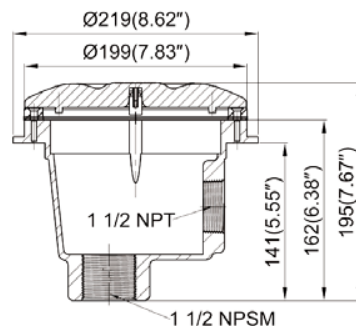
Specification	B8410	B8411	B8412	B8413
Description	Complete thru-wall skimmer (ABS)	Complete wide mouth thru-wall skimmer (ABS)	One piece wide mouth thru-wall skimmer (ABS)	Pool skimmer with water level (ABS)
Weight Kg (lbs)	1.88 (4.1)	2.5 (5.5)	2.1 (4.6)	3.1 (6.8)
Carton Dimension (cm)	24 x 22 x 32.5	36.5 x 21 x 34	37 x 32 x 34	37 x 32 x 34
Carton Dimension (inch)	9 x 9 x 13	14 x 8 x 13.3	15 x 13 x 13.3	15 x 13 x 13.3

MAIN DRAINS

B8530



B8531



Each main drain should be rated at or above the maximum system flow rate.

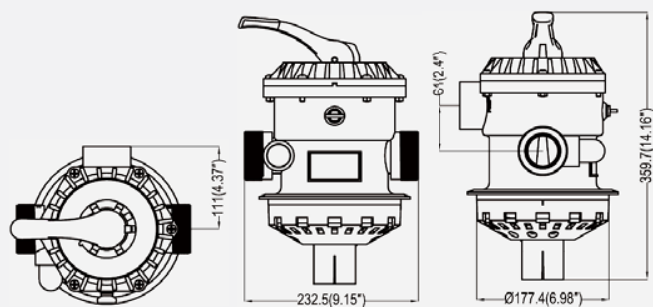
Important: Two main drains recommended for all new pool construction. Make certain that all applicable codes and requirements have been met prior to installation.

- Vinyl liner model features a redundant seal system that seals both inside and outside of the pool
- Rugged, ribbed construction
- Molded in durable white ABS for long life

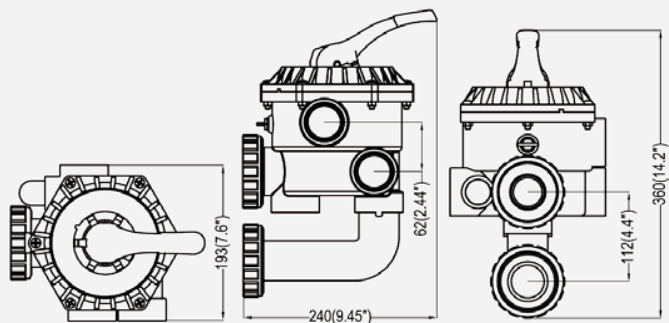
Specification	B8530	B8531
Description	ABS Main drain 2" (NPT) female threaded	ABS Main drain 1 1/2"(NPT) female threaded
Weight Kg (lbs)	0.96 (2.1)	0.96 (2.1)
Carton Dimension (cm)	22.5 x 22.5 x 20	22.5 x 22.5 x 20
Carton Dimension (inch)	0.9 x 0.9 x 0.8	9 x 9 x 8

MULTI-PORT VALVES

- BACKWASH** – For cleaning accumulated debris in sand bed
- RINSE** – Use after backwash cycle to clean filter
- WASTE** – By-passes the filter for draining or lowering pool water level and for vacuuming heavy debris directly to waste line
- RECIRCULATE** – Water is recirculated through the valve, by-passing the filter
- CLOSED** – Shuts off the flow from the pump to the filter
- FILTER** – For normal filtering and regular vacuuming
- WINTER** – For ease of winterizing



Specification	B8420
Description	7-position, top valve, 1 1/2" FIP, ABS
Weight Kg (lbs)	2.4 (5.3)
Carton Dimension (cm)	38 x 21 x 22
Carton Dimension (inch)	15 x 8 x 9



Specification	B8421
Description	7-position, lateral valve, 1 1/2" FIP, ABS
Weight Kg (lbs)	1.96 (4.32)
Carton Dimension (cm)	36 x 21 x 22
Carton Dimension (inch)	14 x 8 x 9

B8420



1 1/2" 7-position top valve

B8421



1 1/2" 7-position lateral valve

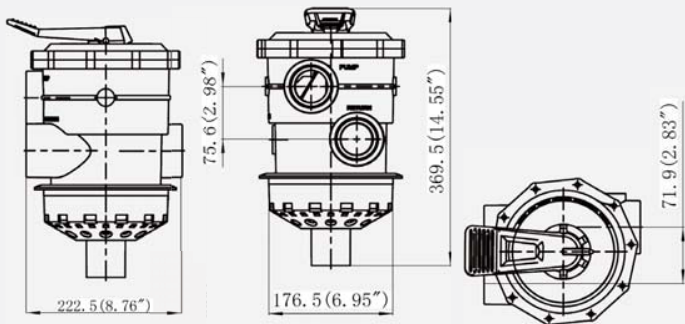
MULTI-PORT VALVES

B8422



2" 6-position top valve

- BACKWASH** – For cleaning accumulated debris in sand bed
- RINSE** – Use after backwash cycle to clean filter
- WASTE** – By-passes the filter for draining or lowering pool water level and for vacuuming heavy debris directly to waste line
- RECIRCULATE** – Water is recirculated through the valve, by-passing the filter
- CLOSED** – Shuts off the flow from the pump to the filter
- FILTER** – For normal filtering and regular vacuuming



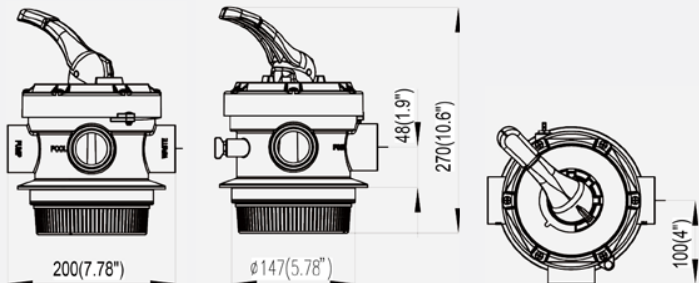
Specification	B8422
Description	6-position, top valve, 2" FIP, ABS
Weight Kg (lbs)	3 (6.6)
Carton Dimension (cm)	41 x 24 x 24
Carton Dimension (inch)	16 x 9 x 9

B8432



4-position top valve

- BACKWASH** – For cleaning accumulated debris in sand bed
- RINSE** – Use after backwash cycle to clean filter
- FILTER** – For normal filtering and regular vacuuming
- WINTER** – For ease of winterizing



Specification	B8432
Description	7-position, top valve, 1 1/2" FIP, ABS
Weight Kg (lbs)	1.6 (3.5)
Carton Dimension (cm)	21 x 21 x 26
Carton Dimension (inch)	8 x 8 x 10

VALVES

B8425



ABS 2-Way valve 1 1/2" barbed x 1 1/2" barbed

B8424



ABS 2-Way valve 1 1/2" male thread x 1 1/2" female thread

B8423



ABS 2-Way valve 1 1/2" male thread x 1 1/2" barbed

B8428



ABS 3-Way valve with inlet port on right 1 1/2" Male thread x 1 1/2" female thread x 1 1/2" barbed

B8427



ABS 3-Way valve with inlet port on left 1 1/2" Male thread x 1 1/2" female thread x 1 1/2" barbed

B8426



PVC Ball valve 1 1/2" male to female thread

B8434



B8434 - ABS 3-Way valve 1 1/2" SLIP

B8433



B8433 - ABS 3-Way valve 1 1/2" NPSM

B8429

B8430

B8431



B8429 - ABS 3-Way valve 1 1/2" NPSM
B8430 - ABS 3-Way valve 1 1/2" BSP
B8431 - ABS 3-Way valve 1 1/2" SLIP



B8471 / B8472 Fitting: p. 2/02
B8476 / B8477 Fitting: p. 2/02

B8437

B8438



CHECK VALVE

B8476
B8477

B8437 - Check Valve 2" + 2" x B8476 (US)
B8438 - Check Valve 2" + 2" x B8477 (EURO)

B8435

B8436



CHECK VALVE

B8471
B8472

B8435 - Check valve 1.5" + 2" x B8471 (US)
B8436 - Check valve 1.5" + 2" x B8472 (EURO)

WHITE GOODS

B8533



ABS Wide-mouth components
Used with B8411 wide-mouth skimmer

B8534



Complete ABS return fitting
available in white or grey
1 1/2" X 1 1/4" hose smooth

B8535



Directional ABS eyeball and ring
Used with BD1004 return fitting

B8536



ABS Wide-mouth face plate
Used with B8433 wide-mouth
for skimmer B8411

B8537



Standard face plate
Used with B8410 skimmer

B8538



Teflon tape
L: 10m (33') x W: 12mm (1/2")

B8539



Double layer standard gaskets
Used with B8410 skimmer

B8540



Return fitting gasket (3pcs)
Used with B8534 return fitting

B8541



ABS Hose adaptor 1 1/2" male
threaded (NPT) 1 1/2" X 1 1/4"
hose smooth

B8542



Vacuum plate 1 1/2" x 1 1/4"
hose smooth

B8543

B8544



B8543 - Stainless steel screw kit
for standard skimmer (10pcs)

B8544 - Stainless steel screw kit
for wide-mouth skimmer (18pcs)

B8545



ABS Skimmer cover
Used with B8410 & B8411 skimmer

B8546



Skimmer basket for standard and wide-mouth skimmer

B8547



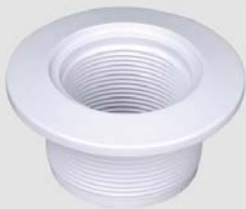
Skimmer weir with foam for standard and wide-mouth skimmer

B8548



Double layer wide-mouth gasket
Used with B8411 wide-mouth skimmer

B8549



Return fitting body 1 1/2" female threaded x 2" male threaded
Used with B8534 return fitting

B8550



Octagonal nut 2" female threaded
Used with B8534 return fitting

B8551



Eyeball base 1 1/2" male threaded
Used with B8534 return fitting

B8552



Skimmer support

B8502



ABS Adaptor 1 1/2" male thread (NPT)
x 1 1/2" x 1 1/4" hose barbed

B8501



ABS Adaptor 1 1/2" male thread (NPT) x 1 1/2" hose barbed

B8503



ABS 90°Adaptor 1 1/2" male thread (NPT) x 1 1/2" x 1 1/4" hose smooth

B8504



ABS 90°Adaptor 1 1/2" male thread (NPT) x 1 1/2" hose barbed

B8505



PP Adaptor 1 1/2" male thread x 1 1/2" x 1 1/4" smooth

WHITE GOODS

B8561



Floor inlet

B8562



Air nozzle

B8563



1 1/2" Inlet / outlet fitting

B8564



Plug W/gasket 1 1/2" MIP

B8565

B8566



B8565 - Plug W/o-ring 1 1/2" MIP
B8566 - Plug W/o-ring 2" MIP

B8567



ABS Threaded plug 1 1/2" (NPT)

B8568



1 1/2" White fitting for wooden pool

B8470



Union fitting 1 1/2" slip (48mm)

B8471

B8472



B8471 - Union fitting 1 1/2" slip (48mm)
B8472 - Union fitting 1 1/2" slip (50mm)

B8591



PVC 3X1 1/2" female threaded (NPSM)

B8473



Union fitting 1 1/2" NPSM

B8474

B8475



B8474 - 1 1/2" Male thread (NPT) x 1 1/2" slip (48mm)
B8475 - 1 1/2" Male thread (NPT) x 1 1/2" slip (50mm)

B8476

B8477



B8476 - Union fitting 2" slip (60mm)
B8477 - Union fitting 2" slip (63mm)

B8478

B8479



B8478 - Union fitting 1 1/2" slip (48mm)
B8479 - Union fitting 1 1/2" slip (50mm)

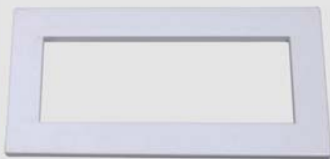
B8529

B8590



2" NPSM
2" NPSM
with B8476 ~ B8479
with B8476 ~ B8479
B8590
B8529
Adaptor

B8554



Plastic face plate cover for
B8411 wide-mouth skimmer

B8555

B8556



B8555 - Jet-air 1" slip (33mm)
B8556 - Jet-air 1 1/2" slip (48mm)

B8557

B8558



B8557 - American standard quick
disconnect 3/4" female thread

B8558 - European standard quick
disconnect 3/4" female thread

B8559



European standard quick
disconnect with check valve

B8560



European standard quick
disconnect without check valve

B8553



Plastic face plate cover for
B8410 standard skimmer

B8570



Deck drain/gutter socket 4"

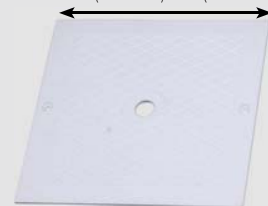
B8571



Plastic face plate cover
for Hayward (SP1084F)

B8572

10" (25.4cm) x 10" (25.4cm)



Square Lid (HAYWARD SP1082E)

WHITE GOODS

B8506



ABS Adaptor 1 1/2" male thread (NPT) x 1 1/4" x 1 1/2" smooth

B8507



ABS Adaptor 1 1/2" male thread (NPT) x 1 1/2" smooth

B8508



ABS Hose adapter 1 1/2" male slip x 1 1/2" hose smooth

B8509



ABS 90° Elbow 1 1/2" male thread (NPT) x 1 1/2" smooth

B8510



ABS SCH 40 Adaptor 1 1/2" glued male insert (SPIG) x 1 1/4" smooth

B8511



ABS SCH 40 Adaptor 1 1/2" glued male insert (SPIG) x 1 1/2" barbed

B8512



ABS Quick-connect 90° elbow 1 1/2" male thread (NPT) x 1 1/2" barbed

B8513



ABS Quick-connect 90° elbow 1 1/2" male thread (NPT) x 1 1/2" smooth

B8514



ABS Quick-connect adaptor 1 1/2" male thread (NPT) x 1 1/2" barbed

B8515



ABS Quick-connect adaptor 1 1/2" male thread (NPT) x 1 1/2" smooth

B8516



Adaptor with o-ring for B8514

B8517



Adaptor with o-ring for B8515

B8569



Ring for B8514 / B8515

B8518



Housing for B8514 / B8515

B8519



PVC SCH 40 Adaptor 1 1/2" male thread (NPT) x 1 1/2" slip (48mm)

B8520



ABS Quick-connect 90° elbow 1 1/2" male thread (NPT) x 1 1/2" barbed

B8521



ABS Quick-connect 90° elbow 1 1/2" male thread (NPT) x 1 1/2" smooth

B8522



ABS 90° Elbow adaptor 1 1/2" barbed x 1 1/2" barbed

B8523



ABS Adaptor 1 1/2" (NPT) male thread x 1 1/2" (NPT) male thread

B8524



PVC SCH 40 90° Elbow 1 1/2" female slip (48mm) x 1 1/2" barbed

B8525



ABS Hose adaptor 1 1/2" (NPT) male thread x 1 1/2" barbed

B8526



ABS Quick-connect adaptor (2 1/2" - 1 1/2 UN 2A) male thread x 1 1/2" barbed

B8527



ABS Adaptor universal wall skimmer vacuum elbow x 1 1/4" x 1 1/2" smooth

B8528



Pool fountain adaptor 1 1/2" female threaded x 2" female thread

WHITE GOODS

B8450



ABS Hydrostream 1 1/2" (38mm)
inside fitting 1"

B8451



ABS Hydrostream 1 1/2" (38mm)
inside fitting 3/4"

B8452



ABS Hydrostream 1 1/2" (38mm)
inside fitting 1/2"

B8453



ABS Hydrostream 1 1/2" (38mm)
inside fitting 3/8"

B8454



ABS Hydrostream 1 1/2" inside
fitting slotted

B8455



ABS Hydrostream 1 1/2" male
thread (NPT) fitting 1"
Used with B8534 return fitting

B8456



ABS Hydrostream 1 1/2" male
thread (NPT) fitting 3/4"
Used with B8534 return fitting

B8457



ABS Hydrostream 1 1/2" male
thread (NPT) fitting 1/2"
Used with B8534 return fitting

B8458



ABS Hydrostream 1 1/2" male
thread (NPT) fitting 3/8"
Used with B8534 return fitting

B8459



ABS Hydrostream 1 1/2" male
thread (NPT) fitting slotted
Used with B8534 return fitting

B8460



ABS Hydrostream 1 1/2" male
thread (NPT) super director nozzle
Used with B8534 return fitting



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