Stop Giving Big Corporations Your Bonus Checks!

When most manufacturers are more interested in handing out points than profits, Waterway focuses on the pool dealer and their need to watch the bottom line. The big corporations often sell a pump at the same price we sell both filter and pump.

competitor's pump



Welcome to Waterway's Pool & Spa Product Buyer's Guide Volume 2







For information or assistance, contact:

Waterway Plastics Customer Service Department: 805.981.0262

Waterway Plastics, 2200 East Sturgis Road, Oxnard, California 93030

Telephone: 805.981.0262 • Fax: 805.981.9403 • Toll Free Fax: 888.772.5387

www.waterwayplastics.com • waterway@waterwayplastics.com

Pricing:

All prices subject to change without notice. For current prices please contact your Waterway sales representative.

Product Disclaimer:

All illustrations, photographs and specifications in this publication are based on product information available at the time of printing. Waterway reserves the right to make changes at any time, without giving prior notice, to colors, materials, specifications, part numbers and prices and to discontinue product or product components. All items are not available in all colors or materials.

Ordering:

To ensure prompt and proper shipment, please order by product part number and description. Be sure to include the correct (last digit) number for the color desired. Specially quoted product numbers must not be changed (even by one digit), or the pricing will not be recognized. Products and prices are subject to change without notice.

All orders must be a minimum of \$50.00.

All items are subject to availability and may require additional set up fees and minimum quantities.

Terms:

All sales are cash with order until credit is established, after which, terms are net 30 days.

Shipments:

All shipments are F.O.B. Oxnard, California.

Claims:

All claims must be made within 30 days after receipt of merchandise.

Returns:

All returns are subject to the Waterway Limited Warranty Policy and written approval, and must be accompanied by an "RGA" (Return Goods Authorization) form or number issued by Waterway prior to returning the merchandise. Unauthorized returns will not be accepted. Freight must be prepaid. In some cases a restocking fee will apply.

Information Regarding Lost or Damaged Merchandise:

Our responsibility for any shipment ceases when the carrier signs the Bill of Lading. All shipments should be inspected immediately upon arrival. If cartons, packages or crates are received in short or damaged condition, it is important that the driver be notified and the recipient should insist on a notation of the loss or damage across the face of the freight bill.

If there is no indication of damage on the freight bill, no claim can be enforced against the carrier.

If concealed loss or damaged merchandise is discovered, notify the carrier immediately and request an inspection, and retain the shipping carton/container. A concealed damage report must be made within 7 calendar days of delivery of the shipment, or the carrier will not entertain any claim for the loss. The carrier agent will perform an inspection and will normally grant a concealed damage notation. IF THE CARRIER RECEIVES A CLEAR RECEIPT FOR THE MERCHANDISE THAT HAS BEEN DAMAGED IN TRANSIT, IT IS AT THE RECIPIENT'S OWN RISK AND EXPENSE.

Waterway is willing to assist in collecting claims for loss or damage, but our willingness does not make us responsible for collection of claims or for the replacement of merchandise.

For additional information or assistance in this regard, please contact:

Waterway Plastics Waterway Customer Service
Customer Service Fax:888.772.5387 (888.SPA JETS)

Phone: 805.981.0262



Waterway Limited Warranty

All warranties for end users must be processed through your retail point of purchase.

All products of Waterway carry warranties. The nature and length of the warranty will depend upon the product and are set forth below:

To the buyer, as the original purchaser, Waterway warrants its products free from defects in materials and workmanship for a period of one year from the date of purchase, if installed by a qualified installer. Parts which fail or become defective during the warranty period, except as a result of freezing, negligence, improper installation of equipment or automatic valving systems, use or care, shall be repaired or replaced, at our option, within 90 days of the receipt of the defective product, barring unforeseen delays.

Power Defender Variable Speed Pool Pumps and Crystal Water Cartridge and D.E. swimming pool filters carry a 2 year warranty from sale date, with proof of purchase.

Proof of purchase is required for warranty coverage. Warranty registration card must be submitted for applicable products. In the event proof of purchase is not available, the manufacturing date of the product will be the sole determination of purchase date.

To obtain warranty, replacements or repair, defective components or parts should be returned, transportation paid, to the place of purchase. In the event the place of purchase is not applicable Waterway Plastic should be contacted for necessary return instructions. No returns may be made directly to the factory without the express written authorization of Waterway Plastics.

Waterway Plastics shall not be responsible for cartage, removal and/or reinstallation labor or any other such costs incurred in obtaining warranty replacements.

Disclaimer

Waterway is not liable for incidental or consequential damages, loss of profit, loss of time, inconvenience and incidental expenses. This warranty is limited and shall be in lieu of any other warranties, expressed or implied, including but not limited to, any implied warranty or merchantability or fitness for a particular purpose. There are no other warranties that extend beyond the description of the face hereof. The liability of Waterway arising out of its supply of said products, or their use, shall not in any case exceed the cost of correcting defects in the products as above set forth.

Although Waterway Plastics provides all information, recommendation, or advice regarding its products in good faith, each user bears full responsibility for making its own determination as to suitability of Waterway's products, recommendations, or advice for its own particular use. Each user must identify and perform all tests and analysis necessary to assure that its finished products incorporating Waterway's parts or products will be safe and suitable for use under end-use conditions. This includes but not limited to verification of exposure to ambient operating conditions, adhesives, foams and any other type chemicals during the assembly or the end use conditions. Due to environmental conditions out of our control, we are unable to warranty discolorations or corrosion on stainless steel parts.

This warranty does not apply if the failure is caused or contributed to by any of the following: improper handling, improper storage, improper installation abuse, unsuitable application of the product, lack of reasonable and necessary maintenance, improper packaging for return, or repairs made or attempted by any other company, which in the judgment of Waterway adversely affects the product's performance and reliability. Waterway reserves the right to change its warranty at any time.

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

3

Color Reference						
Last Digit of Part No.	Color/Metal Finish	Available only for:	Pool	Spa		
0	White		\checkmark	\checkmark		
1	Black		\checkmark	\checkmark		
3	Blue (Lights only)			\checkmark		
4	Red (Lights only)			\checkmark		
5	Red and Blue (Lights only)			\checkmark		
7	Gray		\checkmark	\checkmark		
8	Clear			\checkmark		
9	Call for other colors, metal fin	ishes & special orders				
9-BEI	Beige (Tan)		\checkmark			
9-DKG	Dark Gray		\checkmark			
9-DSG	Dark Silver Glitter / DSG			\checkmark		
9-STS	Sterling Silver			\checkmark		

4

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-	







Designed and manufactured for in-ground pool & spa use.



Available In:

- Clear vinyl: ¼", ¼", ¾", ¾", and ¾"
- White vinyl: ¾", ¾"
- Shur-grip: ¾", ¾" thin, 1½", and 2"
- Flex: ½", ¾", 1", 1¼", 1½", 2", 2½", and 3"

Call for pricing.

Pool hose is higher durometer for durable in-ground application.

	Hose an	d Tubing - Individual Rolls (wrappe	d)	
Part No.	Description	Color	Ft. / Roll	
110-0120	Vinyl - ¾" x %6"	Clear (0), White (W)	500	
110-0140	Vinyl - ¾" x 1"	Clear (0), White (W)	150	
120-0110	Flex - 1/2"	White (0), Black (1)	100	
120-0120	Flex - 3/4"	White (0), Black (1)	100	
120-0130	Flex - 1"	White (0), Black (1)	50	
120-0180	Flex - 1 1/4"	White (0), Black (1)	50	
120-0140	Flex - 1 1/2"	White (0), Black (1)	50	
125-0110	Flex - 1 1/2" x 100 ft.	White (0), Black (1)	100	
120-0150	Flex - 2"	White (0), Black (1)	50	
125-0120	Flex - 2" x 100 ft.	White (0), Black (1)	100	
120-0160	Flex - 2 1/2"	White (0), Black (1), Gray (7)	50	
120-0170	Flex - 3"	White (0), Black (1), Gray (7)	50	

Call for pricing.

	Hose	and Tubing - Pallets (wrapped)		
Part No.	Description	Color	Ft. / Pallet	Rolls / Pallet
110-0120P	Vinyl - ¾" x %6"	Clear (0), White (W)	20,000	40
110-0140P	Vinyl - ¾" x 1"	Clear (0), White (W)	6,000	40
120-0110P	Flex - 1/2"	White (0), Black (1)	6,800	68
120-0120P	Flex - 3/4"	White (0), Black (1)	5,600	56
120-0130P	Flex - 1"	White (0), Black (1)	2,800	56
120-0180P	Flex - 1 1/4"	White (0), Black (1)	1,200	24
120-0140P	Flex - 1 1/2"	White (0), Black (1)	1,200	24
125-0110P	Flex - 1 ½" x 100 ft.	White (0), Black (1)	1,200	12
120-0150P	Flex - 2"	White (0), Black (1)	900	18
125-0120P	Flex - 2" x 100 ft.	White (0), Black (1)	900	9
120-0250P	Flex - 2" thin	White (0), Black (1)	900	18
120-0170P	Flex - 3"	White (0), Black (1), Grav (7)	400	8





Comes complete with 2 self-aligning pump unions

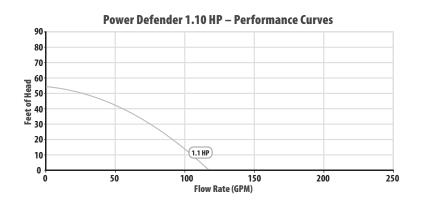
FEATURES:

- One of the quietest pumps in the industry
- 1.10 HP single speed
- Direct drop-in replacement for Super Pump® / SuperFlo®
- · D.O.E. and C.E.C. compliant
- · Silicon carbide Viton shaft seals provide for superior wear and chemical resistance



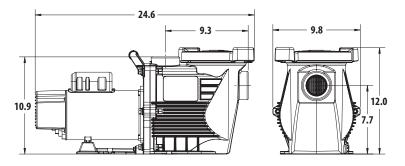


For unions, see page 38. For pump base, see page 35. For replacement parts, see page 199.





Comes with base for IntelliFlo®



Smart energy **solutions** for the Pool & Spa industry.

Power Defender 110 - Single Speed Pump			
Part No.	Description	Volts	Total HP
PD-110	Power Defender 1.10 HP single speed pump	110/230	1.10 Total HP

Pool Pumps - In-Ground / Power Defender 140 Variable Speed Dual Voltage



Comes complete with 2 self-aligning pump unions

Features:

- Pump is pressure rated up to 50 PSI
- Changes from 230V to 115V at the flip of a switch
- No drop in horsepower at either voltage!
- High performance & ultra quiet variable speed pool pump provides you with optimal energy savings
- · D.O.E. and C.E.C. compliant
- Built-in freeze protection
- Direct drop in replacementfor both Super Pump® and IntelliFlo® plumbing
- Silicon carbide Viton shaft seals provide for superior wear and chemical resistance

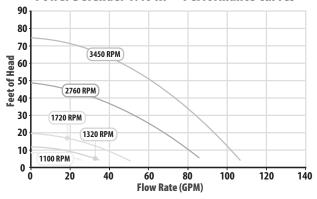






For pump base, see page 35. For unions, see page 38.

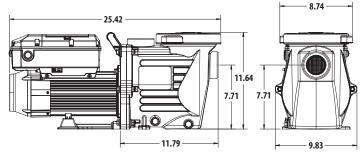
Power Defender 1.40 HP – Performance Curves





Comes with base for IntelliFlo®

Smart energy **solutions** for the Pool & Spa industry.



Power Defender 140 - Variable Speed, Dual Voltage Pump					
Part No.	Description	Volts	Total HP		
PD-140	Power Defender 1.40 HP variable speed pump	115/230	1.40		

Pool Pumps - In-Ground / Power Defender 165 Variable Speed



Comes complete with 2 self-aligning pump unions



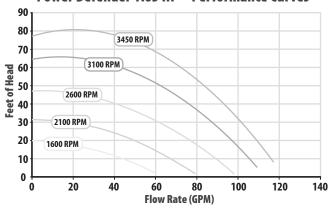
For replacement parts, see page 199. For pump base, see page 35. For unions, see page 38.

Features:

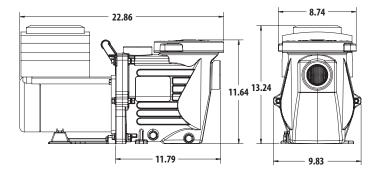
- Pump is pressure rated up to 50 PSI
- Automatically selects voltage once powered to 230v or 115v
- No drop in horsepower at either voltage!
- High performance & ultra quiet variable speed pool pump provides you with optimal energy savings
- D.O.E. and C.E.C. compliant
- · Built-in freeze protection

- Direct drop in replacementfor both Super Pump® and IntelliFlo® plumbing
- Silicon carbide Viton shaft seals provide for superior wear and chemical resistance
- Ability to install and program additional load (booster pump, chlorine generator)









Smart **energy solutions** for the Pool & Spa industry.

Power Defender 165 - Variable Speed Pump

Part No.	Description	Volts	Total HP
PD-165	Power Defender 1.65 HP variable speed pump	115/230	1.65 Total HP

Befend

NEW!





Model #: PD-225

Comes complete with 2 self-aligning pump unions

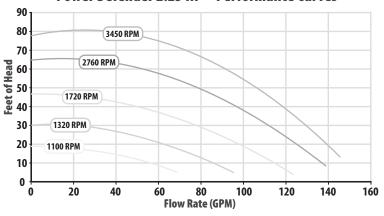
Features:

- Pump is pressure rated up to 50 PSI
- High performance & ultra quiet variable speed pool Pump provides you with optimal energy savings.
- D.O.E. and C.E.C. compliant
- Built-in freeze protection
- Direct drop in replacementfor both Super Pump® and IntelliFlo® plumbing
- Ability to install and program additional load (booster pump, chlorine generator)
- Silicon carbide Viton shaft seals provide for superior wear and chemical resistance



For replacement parts, see page 199. For pump base, see page 35. For unions, see page 38.

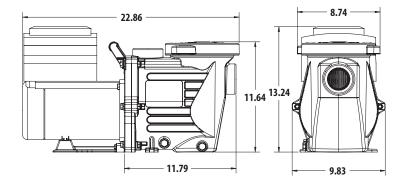
Power Defender 2.25 HP – Performance Curves





Comes with base for IntelliFlo®

Smart **energy solutions** for the Pool & Spa industry.



Power Defender 225 - Variable Speed Pump						
Part No.	Description	Volts	Total HP	Weight (lbs.)		
PD-225	Power Defender 2.25 HP variable speed pump	230	2.25 Total HP	60		

Pool Pumps - In-Ground / Power Defender 270 Variable Speed



Comes complete with 2 self-aligning pump unions

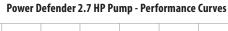
Features:

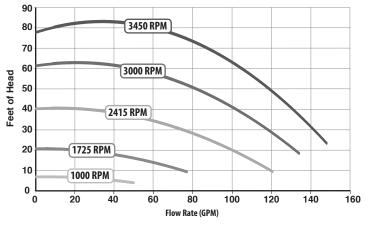
- Pump is pressure rated up to 50 PSI
- User-friendly programming
- Optional off-board mounting of controls.
- Ability to install and program additional load (booster pump, chlorine generator)
- Display is easy to view in any light
- D.O.E. and C.E.C compliant
- · Built-in freeze protection
- Silicon carbide Viton shaft seals provide for superior wear and chemical resistance



Model #: PD-270

For replacement parts, see page 199. For pump base, see page 35. For unions, see page 38.

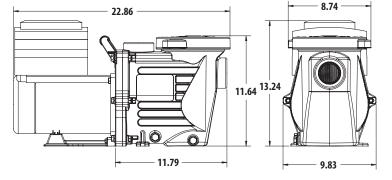






Comes with base for IntelliFlo®

NSF.



Smart **energy solutions** for the Pool & Spa industry.

Power Defender 270 - Variable Speed Pump						
Part No.	Description	Volts	Total HP	Weight (lbs.)		
PD-270	Power Defender 2.7 HP variable speed pump	230	2.7 Total HP	60		





NEW!



Comes complete with 2 self-aligning pump unions

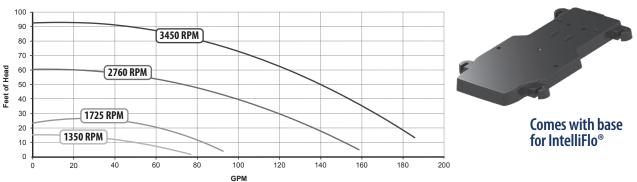
Features:

- Pump is pressure rated up to 50 PSI
- User-friendly programming
- Optional off-board mounting of controls.
- · Ability to install and program additional load (booster pump, chlorine generator)
- · Display is easy to view in any light
- D.O.E. and C.E.C compliant
- Built-in freeze protection
- Silicon carbide Viton shaft seals provide for superior wear and chemical resistance

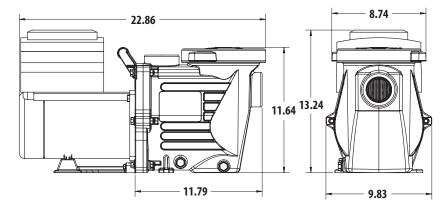


For replacement parts, see page 199. For pump base, see page 35. For unions, see page 38.

WATERWAY PD-350 Power Defender



Smart energy **solutions** for the Pool & Spa industry.



Power Defender 350 - Variable Speed Pump						
Part No.	Description	Volts	Total HP	Weight (lbs.)		
PD-350	Power Defender 3.50 HP Variable Speed Pump	230	3.5 Total HP	60		





NEW!

Comes complete with 2 self-aligning pump unions

Features:

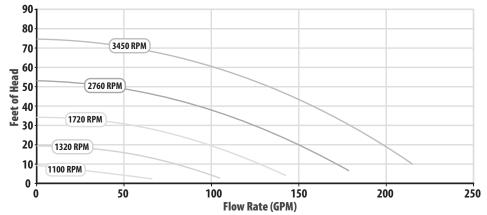
- Pump is pressure rated up to 50 PSI
- 2½" plumbing
- 2.70 HP
- · Built-in freeze protection
- · Auxiliary relay option
- Silicon carbide Viton shaft seals provide for superior wear and chemical resistance
- · User-friendly programming
- D.O.E. and C.E.C compliant
- · Ability to install and program additional load (booster pump, chlorine generator)
- Display is easy to view in any light

Part No. PD-270A

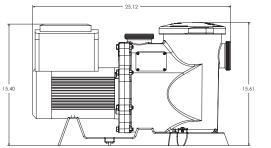


For replacement parts, see page 200.

Power Defender SVL 2.70 HP – Performance Curves



Smart energy solutions for the Pool & Spa industry.





Power Defender SVL270 - Variable Speed Pump				
Description	Volts	Total HP		
Power Defender 2.70 HP Variable Speed Pump	230	2.7 Total HP		

Pool Pumps - In-Ground / Power Defender Booster Pump



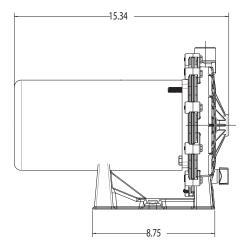
Features:

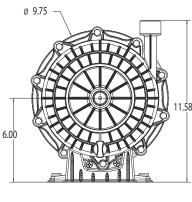
- Suitable for all swimming pool pressure cleaners
- Best replacement for any ¾ HP booster pump
- Optimized for reliability, durability and performance
- Comes with a tall, versatile mounting base
- Equipped with a high performance square flange 34 HP, 230/115 V motor. Provides extra quiet, long life operation and optimum performance.
- Maintains one of the highest head pressures in the industry



Comes with everything you need to install or retrofit the pump: reinforced flexible pump hose, hose barb adaptors and clamps.







Power Defender Booster Pump						
Part No.	Description	Volts	HP			
3810430-1PDA	Booster Pump 60 HZ with connectors and hose kit	115/230 V	3⁄4 HP			
550-8700	Hose, Fitting And Clamp Kit (4)	N/A	N/A			



140ABG



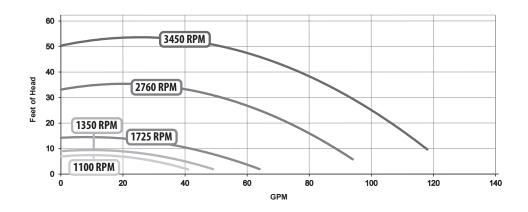
Features:

- Pump is pressure rated up to 50 PSI
- High performance & ultra quiet variable speed pool
 & spa pump provides you with up to 90% energy savings
- · Totally enclosed permanent magnet motor
- No drop in horsepower at either voltage!
- Dual voltage capabilities
- Silicon carbide Viton shaft seals provide for superior wear and chemical resistance



Smart **energy solutions** for the Pool & Spa industry.

Power Defender 140ABG – Performance Curves



Power Defender 140 Above Ground - Variable Speed Pump						
Part No.	Description	Volts	HP			
PD-140ABG	Power Defender variable speed, dual voltage, 1.40 HP for above ground pools	115/230	1.4 Total HP			



Pool Pumps - Above Ground / **Hi-Flo II Side Discharge - 48-Frame**



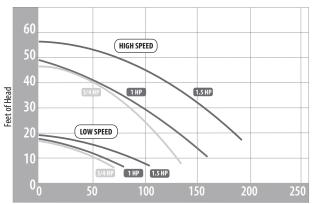
Features:

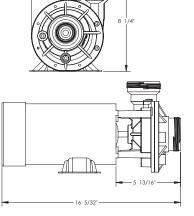
- Intake 1 1/2" union threads/1 1/2" FPT
- Discharge 2" union threads/ 1 1/2" FPT
- Large 6" pump trap with 2-piece lid
- · Wet end rotates for easy installation with either vertical or horizontal position



For replacement parts, see page 204.

The Hi-Flo II Above Ground pump was designed for superior performance. The Hi-Flo II pump features high flow rate performance for faster filtering cycles. This pump is ideal for new installations or as a replacement pump.





Flow Rate (GPM)

Hi-Flo II Side Discharge 48-Frame Above Ground Pool Pump and Trap					
Part No.	Description	Volts	HP SPL	WEF(Weighted Energy Factor)	
SD-07-1-T*	1-speed - 3 ft. twist-lock cord	115	1.0	3.99	
SD-10-1-T*	1-speed - 3 ft. twist-lock cord	115	1.5	3.759	
SD-07-1-N*	1-speed - 3 ft. NEMA cord	115	1.0	3.99	
SD-10-1-N*	1-speed - 3 ft. NEMA cord	115	1.5	3.759	
SD-07-2-T*	2-speed - 3 ft. twist-lock cord	115	1.0	6.158	
SD-10-2-T*	2-speed - 3 ft. twist-lock cord	115	1.5	6.059	
SD-07-2-N*	2-speed - 3 ft. NEMA cord	115	1.0	6.158	
SD-10-2-N*	2-speed - 3 ft. NEMA cord	115	1.5	6.059	

^{*}NOTE: for Horizontal Hi-Flo II, need to add a "-H" at the end

1-speed pumps have an on/off toggle switch. 2-speed pumps have a hi/lo/off toggle switch included.

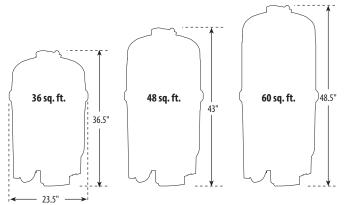
NEMA cord is 3 prong grounded. All power cords are 3' in length.

Pool Filters - In-Ground / Crystal Water - D.E. /



Features:

- NSF listed
- 2 ½" internal piping
- Fiberglass reinforced polypropylene body for superior strength
- · Industry-proven D.E. grids
- "Start-service" dial on stainless steel pressure gauge
- 11/2" bottom clean-out port
- 2 ½" hi-temp PVC slide valve available
- 21/2" x 2" Multi-Port Valves available in slip or FPT
- · Convertible to cartridge by simply changing internals





For replacement parts, see page 224.

IMPROVED!

Designed for today's most demanding installations, the Crystal Water D.E. Filter sets the standard of performance and features for pool filters. The only D.E. filter on the market with 2 1/2" internal piping, it improves flow and reduces system noise when using 2 ½" or 2"plumbing. With the 2" bottom clean out port, the Crystal Water D.E. Filter will provide years of trouble-free operation and crystal clear, sparkling water.

Crystal Water D.E. Filters						
Part No.	Size	Flow Rate	Pool Turnover (6 hrs.)	Pool Turnover (8 hrs.)	Weight (lbs.)	
570-0036-07	36 sq. ft.	72 GPM	25,920	34,560	70	
570-0048-07	48 sq. ft.	96 GPM	34,560	46,080	80	
570-0060-07	60 sq. ft.	120 GPM	43,200	57,600	90	



	Valves for D.E. Filters		
Part No.	Description	Weight (lbs.)	Case Quantity
600-1500	2 ½" Hi-Temp PVC Slide Valve Assembly (2" reducers included)	11	1
550-4280	Slide Valve Adapter Fitting Package for D.E. / Cartridge Filter (2" reducers included)		1
WVD001	Multi-Port Valve with Union Connections - 2" FPT	13	1
WVD002	Multi-Port Valve with Union Connections - 2" Socket	13	1
400-5270	2½" Split Nut		30

Pool Filters - In-Ground / Crystal Water - Cartridge



IMPROVED!

NSF.

Flexible & sturdy, 3 segmented

band clamp!

Heavy Duty Manual Air Relief Valve!

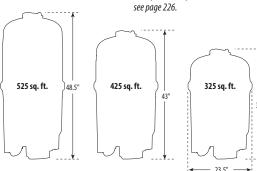
Features:

- NSF listed
- 2½" internal piping
- 2½" valve bulkhead unions (includes 2" reducers)
- Fiberglass reinforced polypropylene body for superior strength
- · Industry proven quad-cartridge elements layout
- "Start-service" dial on stainless steel pressure gauge
- 1½" bottom clean-out port
- Convertible to D.E. by simply changing internals

Combining high tech features and an easy to service design, the Crystal Water Cartridge Filter is ideal for new and replacement installations. The only cartridge filter on the market with 2 ½" internal piping, it improves flow and reduces system noise when using 2 ½" or 2" plumbing. Using four cartridge elements, the Crystal Water Cartridge Filter offers a superior choice for easy maintenance and crystal clear, clean water.



Cluster of 4 cartridge elements for ease of maintenance and longer cleaning cycles.



(525 sq. ft.)48.5"	425 sq. ft. 43"	325 sq. ft.
		23.5" →

For replacement parts,

Crystal Water Cartridge Filters						
Part No.	Size	NSF Flow Rate	Pool Turnover (6 hrs.)	Pool Turnover (8 hrs.)	Weight (lbs.)	
570-0325-07	325 sq. ft.	112 GPM	43,200	57,600	74	
570-0425-07	425 sq. ft.	150 GPM	54,000	72,000	84	
570-0525-07*	525 sq. ft.	150 GPM	54,000	72,000	92	

^{*} Ideal for longer cleaning cycles





40	n-	99	74	F

Bulkhead Fittings						
Part No.	Description	Weight (lbs.)	Case Quantity			
421-4071B	Reducer - 1 ½" to 2"					
421-4201B	Reducer - 2 1/2" to 2"					
415-4211B	2 ½" Union Nut (2 required)					
417-2201B	2 ½" Tailpiece with Piston O-Ring Groove (2 required)					
805-0232B	O-Ring - 2 ½" Union (4 required - 2 for each Bulkhead)					

Pool Filters - Above Ground / ClearWater II - Cartridge



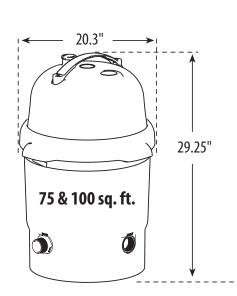
Features:

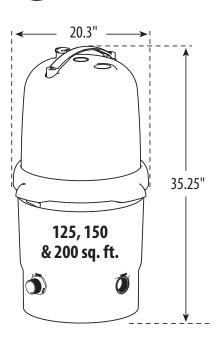
- · Wide-body filtration system
- Durable glass-filled polymer filter body
- 11/2" clean out drain on 11/2" FPT
- Flush-mounted stainless steel pressure gauge
- · Low-profile air relief plug
- · Heavy-duty lid handle



Large filtration, small footprint and high flow. ClearWater II cartridge filters incorporate wide-body filtration elements to give maximum filtration without sacrificing flow rate. Made of a durable glass-filled polymer, Clear Water II cartridge filters provide years of trouble free performance. ClearWater II cartridge filters feature Waterway's safety lock ring system to ensure safe operation and easy maintenance.

For replacement parts, see page 227. For equipment bases, see page 35.





ClearWater II Cartridge Filters					
Part No.	Filtration Area	Flow Rate	Pool Turnover (6 hrs.)	Pool Turnover (8 hrs.)	Weight (lbs.)
FC0757	75 sq. ft.	75 GPM	27,000	36,000	46
FC1007	100 sq. ft.	100 GPM	36,000	48,000	34
FC1257	125 sq. ft.	125 GPM	45,000	60,000	34
FC1507	150 sq. ft.	150 GPM	54,000	72,000	59
FC2007*	200 sq. ft.	150 GPM	54,000	72,000	36

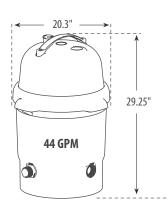


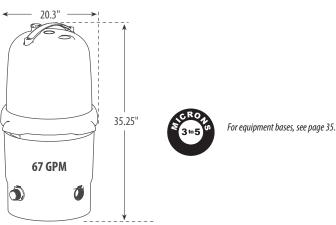
True Spiral Laminar flow in an above ground filter. Spiral Laminar flow ensures even distribution of D.E. for maximum filtration. The ClearWater D.E. filter features automatic hydraulic regeneration, Waterway's Safety Lock Ring system for safe operation and maintenance, and a ten year warranty on its rugged glassfilled polymer body.

FEATURES:

- True Spiral Laminar flow for even disbursement of D.E.
- Automatic hydraulic regeneration
- High flow rate
- Modular grid system for easy maintenance
- Union gate valve with $1\frac{1}{2}$ " hose adapter drain shut off
- Flush-mounted stainless steel pressure gauge
- · Low-profile air relief plug
- · Automatic air bleed capability
- · Heavy-duty lid handle







ClearWater II D.E. Filters					
Part No.	Description	Filtration Area	Pool Turnover (6 hrs.)	Pool Turnover (8 hrs.)	Weight (lbs.)
FD12-7	44 GPM Filter	12 sq. ft.	15,840	21,120	34
FD18-7	67 GPM Filter	18 sq. ft.	24,120	32,160	39

ClearWater II D.E. Accessories						
Part No.	Description	Weight (lbs.)	Case Quantity			
672-7211	ClearWater Modular Filter Base - 7" x 23" Diameter	29	1			
429-7300	Pin and Anchor Assembly Kit for Base	1	1			

Pool Filters - Above Ground / **ProClean Plus - Single Cartridge System**



Choose Waterway's
ProClean Plus
in-ground pool filter
with above ground
Hi-Flo II for an
exceptional above
ground system.

ProClean Plus Single Cartridge Systems - Hi-Flo II Pump - 2-Speed				
Part No.	Pump Description	HP SPL	Cord	
520-6000-65	HI-Flo II, 1 speed	1.0	3ft. NEMA	
522-6000-65	HI-Flo II, 2 speed	1.5	3ft. NEMA	
522-6215-6\$	HI-Flo II, 2 speed	1.5	3ft. NEMA	
522-6315-6\$	HI-Flo II, 2 speed	1.5	3ft. NEMA	

Pool Filters / TWM Cartridge Filter / TWM-30 Series Systems



The economical solution for filtering an above ground pool. Waterway's TWM (Total Water Management) package includes the pump, filter, hoses, and equipment pad.

Features:

- 50 or 100 sq. ft. cartridge filter with drain plug
- Center discharge pool pump single speed
- 3 ft. NEMA (3-prong, grounded) cord
- Two 6 ft. x 1 ½" hoses with connectors
- · Equipment pad







For replacement parts, see page 229.

TWM Cartridge Filter Equipment Packages					
Part No.	Description	HP	Volts	Cord	
522-4030	100 sq. ft. filter - 2-speed pump with trap	1.0	115	3 ft. NEMA	
520-4010	50 sq. ft. filter - 1-speed pump with trap	1.0	115	3 ft. NEMA	

All power cords are 3' in length.



Features:

- 25 sq. ft. cartridge filter
- 1/8 HP high performance pump with trap
- 3 ft. NEMA cord
- 30 GPM flow rate
- Two 3 ft. x 1 ½" hoses with connectors
- · Equipment pad
- Includes InTex connection fittings







TWM-30 Above Ground Cartridge Filter System					
Part No.	Description	Flow Rate	Turnover (24 hrs.)	Weight (lbs.)	Cord
520-4070	25 sq. ft. filter - 1/8 HP pump	1800 GPH	43,200 gals.	30	3 ft. NEMA
400-6437	Intex connection fittings				

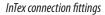
Pool Filters - Above Ground / TWM-30 Sand Filter / No-Flo Gate Valves



Features:

- 16 in. sand filter
- ½ HP high performance pump with trap
- 3 ft. NEMA cord
- Two 6 ft. x 1 ½" hoses with connectors
- · Equipment pad
- Includes InTex connection fittings







TWM-30-S Sand Filter System					
Part No.	Description	Flow Rate	Turnover (24 hrs.)	Weight (lbs.)	Cord
520-1601	16 in. filter - ½ HP pump	1800 GPH	43,200 gals.	56	3 ft. NEMA

Designed to isolate the above-ground pool system to aid in maintenance and service, No-Flo valves install easily.

Features:

- Valve action
- 1 $\frac{1}{2}$ " on one side and 1 $\frac{1}{2}$ " smooth hose on the other
- Comes with plastic clip so handle can be locked open



600-6200



880-1530

No-Flo Gate Valves					
Part No.	Description	Case Weight	Case Quantity		
880-1530	1 ½" MIP slice valve - 1 ½" hose		30		
600-6200	Hose adapter check valve assy				

Pool Filters - In-Ground & Above Ground / Carefree Top-Mount - Sand



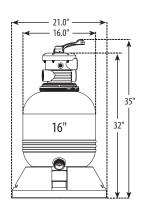
Carefree top-mount sand filters are designed for extra sand holding capacity. Made of corrosionproof polymeric thermoplastic, the Carefree sand filter offers the ideal combination of high performance and excellent water clarity. This filter is an excellent choice for above ground or in-ground pools.

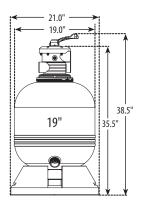
Features:

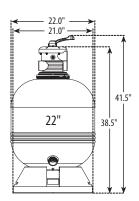
- · Large filter with extra sand-holding capacity
- Durable roto-molded oval tank body distributes pressure evenly, resulting in greater strength and longer life of the filter
- One-piece corrosion proof body
- High flow internal diffuser for even water distribution
- 7- function top-mount 1 ½" FPT multi-port valve with split-nut lock union (WVS003)
- 1½" drain port
- · Mounting base included

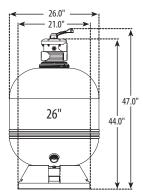


For replacement parts, see page 234-235. For equipment bases, see page 35.









Sand Required

22" - 250 lbs. 16" - 100 lbs. 19" - 150 lbs. 26" - 300 lbs.

Carefree Top-Mount Sand Filters						
Part No.	Description	Multi-Port Valve Style	Filtration Area	Flow Rate	Pool Turnover (6-8-10 hrs.)	Weight (lbs.)
FS016197	16" diameter filter w/modular base	1 ½" FPT split-nut	1.4 sq. ft.	35 GPM	12,600 - 16,800 - 21,000	34
FS019227	19" diameter filter w/modular base	1 ½" FPT split-nut	2.0 sq. ft.	45 GPM	16,200 - 21,600 - 27,000	43
FS022257	22" diameter filter w/modular base	1 ½" FPT split-nut	2.6 sq. ft.	55 GPM	19,800 - 26,400 - 33,000	54
FS02629	26" diameter filter w/modular base	1 ½" FPT split-nut	3.5 sq. ft.	70 GPM	25,200 - 33,600 - 42,000	71
FS02629-B	26" diameter filter w/modular base	2" FPT split-nut	3.5 sq. ft.	70 GPM	25,200 - 33,600 - 42,000	71

Pool Filters - Above Ground / Carefree Top-Mount - Sand Standard System





Features:

- · Large filter with extra sand-holding capacity
- · Hi-Flo II high performance single and dual speed pump
- Large 6" pump trap with 2-piece lid
- · Standard pump and filter base
- · Fittings package for all connections



Carefree Sand Filter Systems are designed with the ideal combination of high performance and excellent water clarity. The Carefree Sand Filter and Pump Pack System provides everything needed for an above ground pool package.

Carefree Sand Standard System with Hi-Flo II				
Part No.	Diameter	Pump Description	HP SPL	Cord
520-5307-35	16"	Hi-Flo II, 1 speed	1.0	3 ft. TL
520-5307-6S	16"	Hi-Flo II, 1 speed	1.0	3 ft. NEMA
520-5337-3\$	19"	Hi-Flo II, 1 speed	1.5	3 ft. TL
520-5337-6S	19"	Hi-Flo II, 1 speed	1.5	3 ft. NEMA
520-5347-3\$	22"	Hi-Flo II, 1 speed	1.5	3 ft. TL
522-5337-35	19"	Hi-Flo II, 2 speed	1.5	3 ft. TL
522-5337-65	19"	HI-Flo II, 2 speed	1.5	3 ft. NEMA

All power cords are 3' in length.

INCLUDES:

- 2 hoses (1 1/2" x 6 ft.)
- Filter / pump hose with union adapters, hose fittings and hose clamps
- 3 ft. cord Twist-Lock plug (NEC/ UL), or 3 ft. cord NEMA plug
- · Standard system base

Pool Filters - Above Ground / ClearWater - Sand

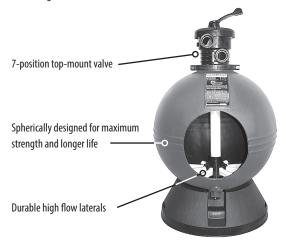


Rugged, corrosion proof, high filtration area, and one-piece body. The ClearWater Sand filter features a seven-function top mount valve for maximum control over the filter system, and full flow, self cleaning laterals with large surface area for maximum flow. This filter is an excellent choice for above ground or

in-ground pools.

Features:

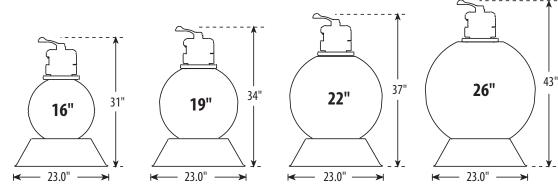
- Durable roto-molded tank body is spherical to evenly distribute pressure, resulting in greater strength and longer life of the filter
- Corrosion-proof body
- High Flow internal diffuser for even water distribution
- 7-function top-mount 1½" FPT multi-port valve with split-nut lock union
- 1½" drain port
- · Mounting base included







For replacement parts, see page 236-237. For equipment bases, see page 35.



	Sar	nd Required	
16" - 50 lbs.	19" - 100 lbs.	22" - 150 lbs.	26" - 200 lbs.

ClearWater Sand Filter						
Part No.	Description	Filtration Area	Flow Rate	Pool Turnover (6 hrs.)	Pool Turnover (8 hrs.)	Weight (lbs.)
FS016	16" diameter Filter	1.4 sq. ft.	35 GPM	12,600	16,800	25
FS019	19" diameter Filter	2.0 sq. ft.	45 GPM	16,200	21,600	28
FS022	22" diameter Filter	2.6 sq. ft.	55 GPM	19,800	26,400	34
FS026	26" diameter Filter	3.5 sq. ft.	70 GPM	25,200	33,600	43

1 1/2" FPT split-nut style clamp included.

Pool Filters - Above Ground / ClearWater - Sand Standard System /



Features:

- Large filtration sand filter with durable, high flow laterals
- Hi-Flo II high performance single and dual speed pump
- Large 6" pump trap with 2-piece lid
- Union connection on multi-port for easy installation
- Two 1 ½" diameter hoses with clamps



Complete your Sand filtration system with the high performance Waterway Hi-Flo II Pump and accessories. The Sand Filter and Pump Pack provides homeowners with everything they need to get their system up and running. It assures them of matched components and optimal performance with years of dependable service.





ClearWater Sand Standard System with Hi-Flo II					
Diameter	Pump Description	HP SPL	Cord		
16"	Hi-Flo II, 1 speed	1.0	3 ft. Twist Lock		
16"	Hi-Flo II, 1 speed	1.0	3 ft. NEMA		
19"	Hi-Flo II, 1 speed	1.5	3 ft. Twist Lock		
19"	Hi-Flo II, 1 speed	1.5	3 ft. NEMA		
22"	Hi-Flo II, 1 speed	1.5	3 ft. Twist Lock		
22"	Hi-Flo II, 1 speed	1.5	3 ft. NEMA		
19"	Hi-Flo II, 2 speed	1.5	3 ft. Twist Lock		
19"	Hi-Flo II, 2 speed	1.5	3 ft. NEMA		
22"	Hi-Flo II, 2 speed	1.5	3 ft. Twist Lock		
22"	Hi-Flo II, 2 speed	1.5	3 ft. NEMA		
	16" 16" 19" 19" 22" 22" 19" 19"	Diameter Pump Description 16" Hi-Flo II, 1 speed 16" Hi-Flo II, 1 speed 19" Hi-Flo II, 1 speed 19" Hi-Flo II, 1 speed 22" Hi-Flo II, 1 speed 22" Hi-Flo II, 2 speed 19" Hi-Flo II, 2 speed 19" Hi-Flo II, 2 speed 22" Hi-Flo II, 2 speed	Diameter Pump Description HP SPL 16" Hi-Flo II, 1 speed 1.0 16" Hi-Flo II, 1 speed 1.0 19" Hi-Flo II, 1 speed 1.5 19" Hi-Flo II, 1 speed 1.5 22" Hi-Flo II, 1 speed 1.5 22" Hi-Flo II, 2 speed 1.5 19" Hi-Flo II, 2 speed 1.5 19" Hi-Flo II, 2 speed 1.5 22" Hi-Flo II, 2 speed 1.5 22" Hi-Flo II, 2 speed 1.5		

INCLUDES:

- 2 hoses (1 ½" x 6 ft.)
- · Filter / pump hose with union adapters, hose fittings and hose clamps
- 3 ft. cord Twist-Lock plug (NEC/ UL), or 3 ft. cord NEMA plug
- · Standard system base



International Pumps

Comes complete with 2 Self-Aligning Pump Unions & Base



Comes with base for IntelliFlo®

Features:

- Heavy duty and ultra quiet variable speed pump
- State-of-the-art, intuitive and easy to program and operate control panel
- Sturdy adaptor base provides for drop in replacement for Super Pump®, Intelliflo® and most other pool pump brands
- Silicon carbide Viton Shaft Seals provide for superior wear, chemical and salt resistance
- Easy to service and maintain
- UL listed
- D.O.E. and C.E.C. Compliant
- Mustang 140 is energy star rated

NEW!



Model #: MS-140

Coming Soon!



Model #: MS-165



Model #: MS-270



	Mustang Pumps
Part No.	Description
MS-140	Mustang Variable Speed, Dual Voltage, 1.40 HP for In-Ground Pools
MS-165	Mustang Variable Speed, 1.65 HP for In-Ground Pools
MS-270	Mustang Variable Speed, Dual Voltage, 2.70 HP for In-Ground Pools

International & CSA / International SMF Pump / CSA Hi-Flo II Pump



Comes complete with 2 Self-Aligning Pump Unions & Base

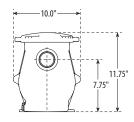
For replacement parts, see page 209. For pump base, see page 35. For unions, see page 38.

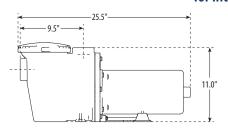


Comes with base for IntelliFlo®

FEATURES:

- · Super quiet operation
- 2" self aligning unions included (Intake/Discharge)
- One piece pot and volute reduce noise
- · Lower flow rates for more versatile installations
- 1.5" x 2" Bushings included
- Silicone carbide viton seals





		SMF - 1-	Speed Pumps		
Part No.	Description	Volts	HP	Weight (lbs.)	
SMF-107I	1-Speed	115/208-230	3/4	38	
SMF-110I	1-Speed	115/208-230	1.0	43	
SMF-115I	1-Speed	115/208-230	1.5	47	
SMF-120I	1-Speed	208-230	2.0	48	

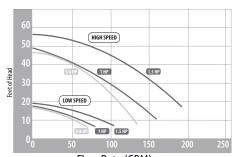


The Hi-Flo II above ground pump was designed for high performance. The Hi-Flo II pump features high flow rate performance for faster filtering cycles. This pump is ideal for new installations or as a replacement pump.





For replacement parts, see page 210.





Features:

- 1½" union threads / 1½" FPT intake and 2" union threads / 1½" FPT discharge
- · Weatherproof motor housing
- On / Off toggle switch
- Large 6" pump trap with 2-piece lid
- 25 ft. cord with 3-prong NEMA (regular) plug
- Meets Canadian Standard Association (CSA) requirements

	HIFEO II
1	

CSA Hi-Flo II Side Discharge 48-Frame Above Ground Pool Pumps					
Part No.	Description	Volts	HP	Amps	Weight (lbs.)
PHC1100-25	1-Speed - 25 ft. Cord	115	1.0	10.3	28
PHC1100-25R	1-Speed - 25 ft. Cord Horizontal	115	1.0	10.3	28

CSA / CSA ClearWater II Cartridge Filter / Carefree Sand CSA Systems /





Features:

- Small footprint cartridge filter
- Top of the line Hi-Floll high performance pump
- Extra large 7" pump trap with clear lid
- Two 1 1/2" diameter hoses with clamps
- Filter and pump mounting base
- Complete fitting package for all connections
- Meets Canadian Standard Association (CSA) requirements

Includes:

- 2 hoses (1 ½" x 6 ft.)
- Filter / pump hose with union adapters, hose fittings and hose clamps
- · Pump with 25 ft. cord with 3-prong NEMA (regular) plug
- · One-piece base system



CSA ClearWater II Cartridge Systems - 1-Speed Pump						
Part No.	Filter	Filtration Area	Pump	HP	Volts	
520-5127-C25S	FC1007	100 sq. ft.	PHC1100-25R	1.0	115	
520-5167-C25S	FC1507	150 sq. ft.	PHC1100-25R	1.0	115	



Standard System Features:

- Large filter with extra sand-holding capacity
- Hi-Flo II high performance pump
- · Large 6" pump trap with 2-piece lid
- Standard pump and filter base
- · Fittings package for all connections
- Meets Canadian Standard Association (CSA) requirements

Includes:

- Filter
- · Filter base
- · Filter / pump hose with union adapters
- · Hi-Flo pump with 25 ft. cord
- · Pump base



Carefree Sand CSA Standard System with Hi-Flo II 1-Speed Pump							
Part No.	Filter	Diameter	Pump	HP	Volts	Weight (lbs.)	
520-5327-C25S	FS019227	19"	PHC1100-25	1.0	115	77	
520-5357-C25S	FS022257	22"	PHC1150-25	1.5	115	88	

Pool Pumps / Accessories and Wet Ends









310-7800

6" Leaf Traps				
Part No.	Description	Case Quantity		
310-5400	1½" x 1½"	5		
310-6500	1½" x 2"	5		
310-6600	2" x 2"	5		

Works with all Hi-FLo II and center discharge pumps.

E-	E-Series Center Discharge Wet Ends		
Part No.	Description		
310-8200	½ HP center discharge "E" wet end		
310-8210	¾ HP center discharge "E" wet end		
310-8220	1 HP center discharge "E" wet end		
310-8230	1½HP center discharge "E" wet end		
310-8240	2 HP center discharge "E" wet end		

Note: E-series center discharge wet ends are the same size as the standard series center discharge wet ends. See page 221.

Spa Flo Wet Ends				
Part No.	Description			
310-7800	2013 Spa Flo II / S/D ½ HP wet end 1.5" IN/DIS			
310-7810	2013 Spa Flo II / S/D $^{3}4$ HP wet end 1.5" IN/DIS			
310-7820	2013 Spa Flo II / S/D 1 HP wet end 1.5" IN/DIS			
310-7830	2013 Spa Flo II / S/D 1 $\frac{1}{2}$ HP wet end 1.5" IN/DIS			
310-7840	2013 Spa Flo II / S/D 2 HP wet end 1.5" IN/DIS			

2" Hi-Flo II Side Discharge Wet Ends						
Part No. Rating Case Qty.						
310-7700SD	½ HP	15				
310-7710SD	3/4 HP	15				
310-7720SD	1 HP	15				
310-7730SD	1 ½ HP	15				
310-7740SD	2 HP	15				

Pool Pumps / **Equipment Bases**

















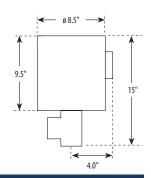


	Bases					
Part No.	Description					
672-1010	3⁄4" x 14 ½" x 15"					
672-1000	1" x 15 ¼" x 26 ¼"					
672-7241	ClearWater standard filter and pump base					
672-7401	ClearWater II filter and pump base					
672-7201	ClearWater modular pump base for Supreme/ WorkHorse pump					
675-1500	CSA pump base, Supreme and Hi Flo pump					
672-7211	ClearWater/Carefree modular filter base					
CABASE-V	Modular feeder base (for use with frog mineral pack systems ®)					
672-1420	Pump base riser 2021 design with inserts					

Santanna I

Features:

- · Side or bottom mount
- Heat-free due to an open air system that eliminates back pressure build-up
- Internal check valve resists water damage
- · Mounting body is Hi-Temp material, eliminating the need for wall mounting
- Side/Bottom outlet is perfect for any outdoor installation and a slip plug is included for the outlet not in use
- Has been tested, certified and listed by UL to requirements of both UL and CSA standards
- · Bracket on case for easy mounting



Santanna II Air Blowers								
Part No.	HP	Volts	Amps	Orifice Dia.	Air Flow (CFM)	PSI	Case Qty.	
750-3101-280	1.0	110	7.0	2"	115	2.1		
750-3152-280	1.5	220	4.0	2"	108	2.1		
750-3201-280	2.0	110	9.0	2"	128	3.8		
750-3202-280	2.0	220	6.0	2"	119	4.2		

An external UL Listed check valve (sold separately) is available and can be plumbed into the air line.



Waterway's Santanna II Residential Air Blower is one of the best quiet running outdoor spa air blowers on the market today.



When using a blower to turbo charge jets, care must be taken in sizing and installation. It is important not to oversize the blower.

2 HP

SteathI

Features:

· High performance motor runs cooler and quieter

14 +

- · High impact resistant construction
- Has been tested, certified and listed by UL to requirements of both UL and CSA standards

Stealth II Blower Assemblies					
Part No.	Description	Amps	Case Qty		
700-3011-000	1.0 HP - 110V - 1 ½" S / 2" spigot	6.7	6		
700-3151-000	1.5 HP - 110V - 1 ½" S / 2" spigot	7.6	6		
700-3102-000	1.0 HP - 220V - 1 ½" S / 2" spigot	4.0	6		
700-3152-000	1.5 HP - 220V - 1 ½" S / 2" spigot	4.2	6		
700-3201-000	2.0 HP - 110V - 1 ½" S / 2" spigot	8.8	6		
700-3202-000	2.0 HP - 230V - 1 ½" S / 2" spigot	5.8	6		

See blower sizing on page 190 to calculate your required blower size.
Listed price is without cord. Please call Waterway for part number and pricing with cord.



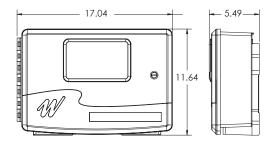
Pool Control System / OASIS





Features:

- 3.2" color screen
- Wi-fi option
- Variable speed, 1-speed, or 2-speed pump control
- Controls up to 4 valve actuators and 6 standard relays
- Rugged construction with UV resistant enclosure
- Freeze protection
- Complies to UL and CE requirements
- Dimensions: 17" W x 11.5" H x 5.25" D



A Better Solution for Common Pool Applications

- The most cost effective control for pool and spa applications.
- Simple to install, program and service
- Works with your existing equipment pad

Free wi-fi app

- From any smart phone, tablet or web device
- Free download from Apple® or Google Play™









OASIS can operate onboard as well as relocatable user interfaces.

Part No. Description 770-1004-PSW Standard control + wi-fi 770-1006-PSW2 Standard control + 2 valve actuators & wi-fi 770-0006 OASIS control panel 773-2400 Valve actuator



NEW!



Features:

- 100% CPVC
- Includes o-ring (Teflon tape or Teflon paste not needed)
- Can be installed on all 2" suction or discharge sides of pump.



417-1411-CPVC-2

40	10-1	143	1-2	B

High Temp Pump Unions and Adapters						
Part No.	Description	Per bag	Case Quantity			
400-1431-2B	2" MPT X 2" slip, self aligning pump union	2pc	35 bags per box			
417-1411-CPVC-2	2" NPT X 2" slip, male pump/heater adapter	2pc	35 bags per box			







Self-Aligning Union Assemblies						
Part No.	Description	Case Weight	Case Quantity			
400-5090	Self-aligning union assembly - 2" S x 2" S	19 lbs.	40			
400-3090	Self-aligning union assembly - 1 ½" S x 1 ½" S	21 lbs.	40			
400-5200	Self-aligning union assembly - 1 ½" S x 2" S	34.8 lbs.	80			







	Union Assemblies		
Part No.	Description	Case Weight	Case Quantity
400-3070	Barbed union hose adapter - 1 ½" NPT x 1 ½" (includes cap for winterization)	10 lbs.	30
400-4160	Union assembly #23 - 1 ½" FPT x 1 ½" S	10.47 lbs.	25
400-5080	Union assembly - 2" S x 2" MPT	16 lbs.	30

Unions / Pump Union Assemblies





400-1940

Part No.

400-1940

400-1990

1" Pump Union Assemblies	
Description	Case Quantity
1" union nut with ¾" RB tailpiece and o-ring	25
1" S union nut with 1" slip tailpiece and o-ring	100



1 ½" Pump Union Assemblies					
Part No.	Description	Case Quantity			
400-4060	1½" union nut with 1½" S tailpiece and o-ring	100			
400-5640	1½" union nut with 1½" S tailpiece with gasket	100			
400-2020	1% union nut with $1%$ spigot / 1" S tailpiece and o-ring	200			
400-2017	1½" union nut with 50mm S tailpiece and o-ring	70			
400-4230	1 ½" union nut with 1 ½" FPT tailpiece and o-ring	100			
400-4510	1½" union nut with 1½" FPT tailpiece and o-ring with gasket	200			
400-4240	1 ½" union nut with 1 ½" spigot tailpiece and o-ring	50			
400-9280	1 ½" union nut with 1 ½" / 1 ¼" hose adapter and o-ring	25			

Unions / Pump Union Assemblies

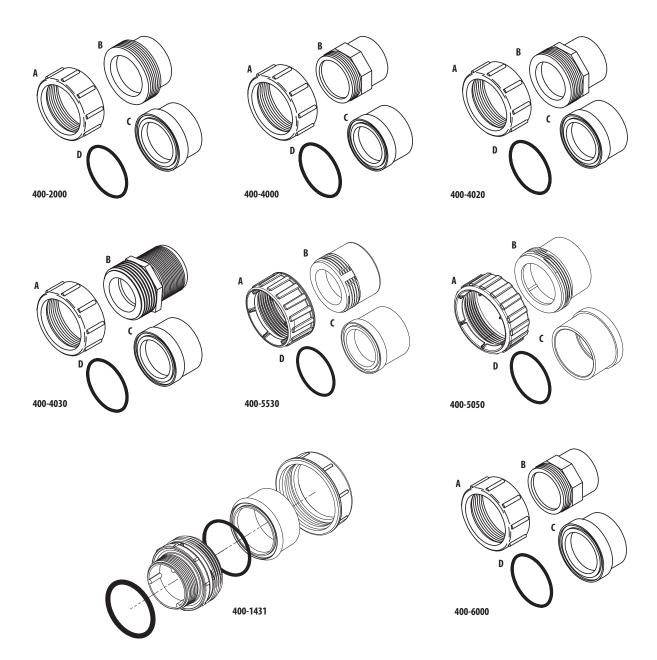


2" Pump Union Assemblies					
Part No.	Description	Case Quantity			
400-5570	2" union nut with 2" S Tailpiece and O-Ring	70			
400-5670	2" union nut with 2" S Tailpiece and O-Ring with gasket	70			
400-9240	$2^{\prime\prime}$ union nut with 1 $1\!\!\!/ \!\!\! 2^{\prime\prime}$ hose adapter and o-ring	30			
400-5800	2" union nut with 2" S sweep ell - 90° tailpiece	40			
400-5660	2" union nut with 1 ½" FPT nut tailpiece and o-ring	72			
400-4300	2" union nut with 2" Spigot 45° tailpiece and o-ring	70			
400-9230	2" union nut with 2" Spigot / 1 $\frac{1}{2}$ " S Tailpiece and O-Ring	40			
400-5680	2" union nut with 2" Spigot / 1 $\frac{1}{2}$ " S tailpiece and o-ring with gasket	140			



	2 ½" Pump Union Assemblies					
Part No.	Description	Case Quantity				
400-5990	2 ½" union nut with 2" S tailpiece and o-ring	50				
400-6010	2 ½" union nut with 2 ½" S tailpiece and o-ring	36				
400-6021B	2 ½" union nut x 2 ½" S - black (2 included with SVL56 pump)	72				
400-5971B	2 ½" union nut x 2" S - black (2 included with SVL56 pump)	72				

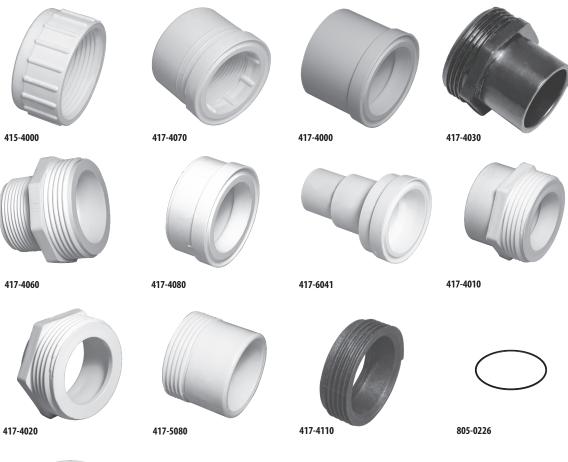




Union Assemblies						
Part No.	Description	Part A	Part B	Part C	Part D	Case Quantity
400-2000	Union assembly - 1" S x 1" S	415-2000	417-2010	417-2020	805-0123	60
400-4000	Union assembly #1 - 1 ½" S x 1 ½" S	415-4000	417-4010	417-4000	805-0226	50
400-4020	Union assembly #3 - 1 ½" S x 1 ½" spigot	415-4000	417-4030	417-4000	805-0226	25
400-4030	Union assembly - 1 ½" MPT x 1 ½" S	415-4000	417-4060	417-4000	805-0226	25
400-5530	Union assembly - 2" spigot / 1 $\frac{1}{2}$ " S x 1 $\frac{1}{2}$ " S	415-4000	417-4000	417-5080	805-0226	40
400-5050	Union assembly #13 - 2" S x 2" S	415-5000	417-5040	417-5120	805-0229	25
400-6000	Union assembly - 2 ½" S x 2 ½" S	415-6000	417-6010	417-6000	805-0232	36
400-1431	2" MPT X 2" slip, self aligning pump union					35 bags per box

Standard color is white. All fittings meet or exceed A.S.T.M. Schedule 40 standards.

Unions / 1 ½" Union Components

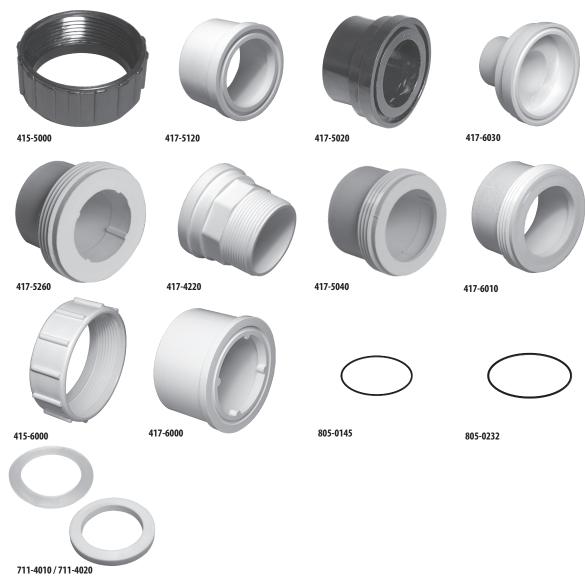




711-4000

	1 ½" Union Components			
Part No.	Description	Case Quantity		
415-4000	1½" union nut	250		
417-4070	1 ½" flange x 1 ½" FPT tailpiece	100		
417-4000	1 ½" flange x 1 ½" S tailpiece	300		
417-5500	1 ½" flange x 50mm S tailpiece	100		
417-4100	1 ½" flange x 1 ½" spigot	75		
417-4030	$1 \frac{1}{2}$ " buttress thread x $1 \frac{1}{2}$ " spigot tailpiece	230		
417-4060	1 ½" buttress thread x 1 ½" MPT tailpiece	230		
417-4080	1 ½" flange x 1 ½" S tailpiece - short	150		
417-6041	$1\frac{1}{2}$ " flange x $1\frac{1}{2}$ " / $1\frac{1}{4}$ " hose adapter fitting	75		
417-4010	1 ½" buttress thread x 1 ½" S tailpiece	250		
417-4020	1 ½" buttress thread x 1 ½" S - short	50		
417-5080	1 ½" buttress thread x 1 ½" S x 2" spigot tailpiece	75		
417-4110	1 ½" buttress x 1 ½" S - short	150		
711-4000	1 ½" Union Gasket	500		
805-0226	0-ring — 1 ½" tailpiece	100		

Unions / 2" & 2 ½" Union Components



2" and 2 ½" Union Components			
Part No.	Description	Case Quantity	
415-5000	2" union nut	180	
417-5120	2" flange x 2" S tailpiece	50	
417-5020	2" flange x 2" spigot / 1 ½" S tailpiece	100	
417-6050	2" flange x 1 ½" / 1 ¼" hose adapter fitting	200	
417-6030	2" flange x 1 ½" hose adapter fitting	25	
417-5260	2" buttress thread x 2" spigot / 1 ½" S tailpiece	160	
417-4220	2" flange x 2" MPT	50	
417-5090	2" flange thread x 1 ½" MPT tailpiece	25	
417-5040	2" buttress thread x 2" S tailpiece	150	
805-0145	0-ring — 2" heater tailpiece	100	
805-0229	2" pump union (thick) 0-ring	100	
711-4010	2" flat union gasket	500	
711-4020	2" x 1⁄4" thick union gasket	500	
711-4030	2" ribbed o-ring union gasket	500	
415-6000	2 ½" union nut	50	
417-6000	2½" flange x 2½" socket	50	
417-5970	2½" flange x 2" socket	50	
417-6010	2 ½" buttress thread x 2 ½" socket	100	
805-0232	0-ring — 2 ½" heater tailpiece	100	



Above Ground Features:

- 1½" x 6" extension adapter for easy installation on all filter choices
- A check valve to prevent back flow of water into chlorinator
- Includes 1½" hose adapter
- Internal chamber designed for improved performance
- Holds four (4) 3" tabs; 4 ½ lbs of ½" tabs



Above-ground



For replacement parts, see page 258-259.

	Above Ground Chlorinators				
Part No.	Description	Color	Case Weight	Weight (lbs.)	Case Qty.
CAG004-W	Above-ground chlorinator (fittings to install on sand filter multi-port included)	White	24.11 lbs.	3	20
400-3090	1 ½" S self-aligning union for in-line	White	40.9 lbs.	21	40
400-5200	2" S self-aligning union for in-line	White	38.23 lbs.	20	40
400-9820	Chlorinator fitting - 1 ½" MPT x 1 ½" buttress		9.67 lbs.		20

 $[*] Clear style \ chlorinators \ will \ lose \ clarity \ over \ time, \ depending \ on \ type \ of \ chlorine, \ weather \ conditions \ and \ usage.$

Advanced design ClearWaterVS in-line automatic chlorinator creates tablet saturation when using variable speed pumps at all speeds.

In-line Features:

- · Now with 100% shut-off valve
- Easy to read accurate control valve
- Large chamber body (white or clear)
- · Check valve to prevent back flow into chlorinator
- 2" socket x 2.5" spigot (1.5" socket reducers included)
- Enclosed internal saturation tube provides optimal flow across chlorine tablets
- Twelve (12) tablet capacity
- · Available in white or clear



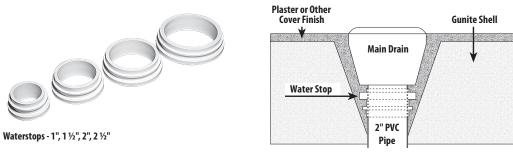


	In-Line Chlorinators						
Part No.	Part No. Description Color Case Weight Weight (lbs.) Case Qty.						
CLC012-W	In-line - 12 tablet feeder - 2" socket (includes 1 1/2" socket reducer)	White	38 lbs.	5	1		
550-6700	In-line chlorinator mounting bracket (fits Waterway above ground filter systems)	Black	28.27 lbs.	29	30		

Ells, Tees, & Wyes / Couplers & Accessories



Accessories				
Part No.	Description	Case Weight	Case Quantity	
419-4100	1" inside coupler	16 lbs.	300	
419-4110	1 ½" inside coupler	12 lbs.	100	
419-4120	2" inside coupler	9 lbs.	60 (bulk)	
429-2000	1 ½" fitting extender	8 lbs.	30	
429-2010	2" fitting extender	10 lbs.	30 (bulk)	
418-1000	½" pipe extender	7 lbs.	400 (bulk)	
418-2000	¾" pipe extender	7 lbs.	250 (bulk)	
418-3000	1"pipe extender	14 lbs.	280 (bulk)	
418-4000	1 ¼" pipe extender	15 lbs.	200 (bulk)	
418-5000	1 ½" pipe extender	6 lbs.	50 (bulk)	
418-6000	2" pipe extender	4 lbs.	25 (bulk)	
418-7000	2 ½" pipe extender	13 lbs.	25 (bulk)	



 $Water stops\ eliminate\ leaks\ due\ to\ expansion\ and\ contraction\ of\ plaster\ and/or\ other\ finish\ materials.$

	Waterstops				
Part No.	Description	Case Weight	Case Quantity		
429-3000	1" waterstop	6 lbs.	100		
429-3010	1½" waterstop	15 lbs.	200		
429-3020	2" waterstop	5 lbs.	50		
429-3030	2 ½" waterstop	6.98 lbs.	50		

Ells, Tees, & Wyes / Sweep Ells























411-9130

411-9150

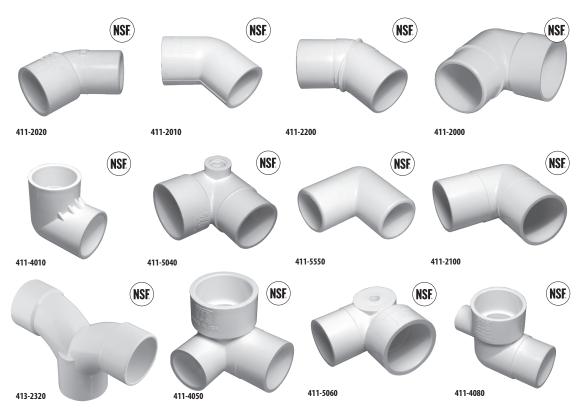




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33	
411-9200	

10	411-9200				
	Sweep Ells				
Part No.	Description	NSF Approved	Case Weight	Case Quantity	
411-9100	1 ½" spigot x 1 ½" S	Χ	8 lbs.	25	
411-9110	1½"Sx1½"S	Х	8 lbs.	25	
411-9120	2" spigot x 2" S	Χ	25 lbs.	60	
411-9130	2" S x 2" S	Х	25 lbs.	60	
411-9140	2 ½" spigot x 2 ½" S	Χ	21 lbs.	30	
411-9150	2½"Sx2½"S	Χ	22 lbs.	30	
411-9160	2" spigot 90° x 2 ½" S	Χ	22 lbs.	35	
411-9200	3" S x 3" S	Х	22 lbs.	17	
411-9210	3" S x 3" spigot	Χ	26 lbs.	20	

Ells, Tees, & Wyes / 45° and 90° Ells /



45° and 90° Ells				
Part No.	Description	NSF Approved	Case Quantity	
411-2020	45° street ell — 1" S x 1" spigot	Х	50	
411-4040	45° street ell – 1 ½" S x 1 ½" spigot		140	
411-5030	45° street ell – 2" S x 2" spigot		90	
411-2010	45° ell – 1" S x 1" S	Χ	150	
411-2200	45° ell — 2" spigot x 2" spigot	Χ	80	
411-2000	90° street ell — 1" S x 1" spigot	Χ	50	
411-4000	90° street ell — 1 ½" S x 1 ½" spigot		130	
411-5080	90° street ell – 2" S x 2" spigot		60	
411-4010	90° ell – 1 ½" S x 1 ½" S	Χ	50	
411-5040	90° street ell— 2" S x 2" spigot x ½" FPT left side outlet	Χ	60	
411-5050	90° street ell $-$ 2" S x 2" spigot x $\frac{1}{2}$ " FPT left side outlet		25	
411-5550	90°ell – 1 ½" spigot x 1 ½" spigot	Χ	50	
411-2100	90°ell – 2" spigot x 2" spigot	Χ	60	
411-4050	90° ell— 1 ½" S x 1 ½" spigot x 1" S side outlet	Χ	25	
411-5060	90° street ell $-1\frac{1}{2}$ " S x $1\frac{1}{2}$ " spigot x $\frac{1}{8}$ " FPT side outlet	Χ	50	
411-4080	90° street ell – 1 ½" S x 1 ½" spigot x ½" S outlet	Χ	50	
411-9170	EII - 2" S x 2" S x 34" SB		50	
411-9180	EII - 2 ½" S x 2 ½" S x ¾" SB		30	
413-2320	Wye 2 ½" S x 2 ½" S x 2 ½" S @ 22.50 R1 20.06		15	

Ells, Tees, & Wyes / Hose Adapters



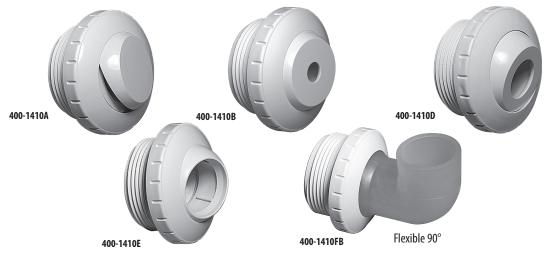
Hose Adapters					
Part No.	Description	Color	Case Weight	Case Quantity	
411-6520	Barb ell - 1 ½" MPT x 1 ½" hose	White	28.35 lbs.	140 (bulk)	
411-6540	Smooth ell - 1 ½" MPT x 1 ½" hose	White	29.35 lbs.	150 (bulk)	
417-6060	Hose fitting adapter - 1 ½" MPT x 1 ¼" hose	White	7.28 lbs.	70 (bulk)	
417-6061	Hose fitting adapter - 1 ½" MPT x 1 ¼" hose	Black	7.28 lbs.	70 (bulk)	
417-6080	Hose fitting adapter- 1 ½" Spigot x 1 ¼" hose	White	25.25 lbs.	230 (bulk)	
417-6081	Hose fitting adapter - 1 ½" Spigot x 1 ¼" hose	Black	25.25 lbs.	230 (bulk)	
417-6140	Male smooth adapter - 1 ½" MPT x 1 ½" hose	White	24.47 lbs.	260 (bulk)	
417-6141	Male smooth adapter - 1 ½" MPT x 1 ½" hose	Black	24.47 lbs.	260 (bulk)	
417-6147	Male smooth adapter - 1 ½" MPT x 1 ½" hose	Gray	24.47 lbs.	260 (bulk)	
417-6150	Male barb adapter - 1 ½" MPT x 1 ½" hose	White	28.85 lbs.	270 (bulk)	
417-6151	Male barb adapter - 1 ½" MPT x 1 ½" hose	Black	28.85 lbs.	270 (bulk)	
417-6157	Male barb adapter - 1 ½" MPT x 1 ½" hose	Gray	28.85 lbs.	270 (bulk)	
417-6161	Male barb adapter - 2" MPT x 1 ½" hose	Black	51.15 lbs.	25 (bulk)	

Fittings / Return Wall Fittings



Return Wall Fittings				
Part No.	Description	Color	Case Weight	Case Quantity
215-9170B	Return wall fitting 1½" FPT Thru	White	8 lbs.	50 (indiv.)
215-9170	Return wall fitting 1½" FPT Thru	White	26.15 lbs.	200 (bulk)
215-9171	Return wall fitting 1½" FPT Thru	Black	26.15 lbs.	200 (bulk)
215-9177	Return wall fitting 1½" FPT Thru	Gray	26.15 lbs.	200 (bulk)
215-9179-DKG	Return wall fitting 1½" FPT Thru	Dark Gray	26.15 lbs.	200 (bulk)
215-9179-BEI	Return wall fitting 1½" FPT Thru	Beige	26.15 lbs.	200 (bulk)
215-9880	Return wall fitting 1 ½" FPT x 1" S	White	30.05 lbs.	200 (bulk)
215-9881	Return wall fitting 1 ½" FPT x 1" S	Black	30.05 lbs.	200 (bulk)
215-9887	Return wall fitting 1 ½" FPT x 1" S	Gray	30.05 lbs.	200 (bulk)
215-9889-DKG	Return wall fitting 1 ½" FPT x 1" S	Dark Gray	30.05 lbs.	200 (bulk)
215-9150B	Return wall fitting 1 ½" FPT x 1 ½" S	White	8 lbs.	50 (indiv.)
215-9150	Return wall fitting 1 ½" FPT x 1 ½" S	White	27.30 lbs.	200 (bulk)
215-9151	Return wall fitting 1 ½" FPT x 1 ½" S	Black	27.30 lbs.	200 (bulk)
215-9157	Return wall fitting 1 ½" FPT x 1 ½" S	Gray	27.30 lbs.	200 (bulk)
215-9159-DKG	Return wall fitting 1 ½" FPT x 1 ½" S	Dark Gray	27.30 lbs.	200 (bulk)
215-9159-BEI	Return wall fitting 1 ½" FPT x 1 ½" S	Beige	27.30 lbs.	200 (bulk)
215-9159-DKB	Return wall fitting 1 ½" FPT x 1 ½" S	Dark Blue	27.30 lbs.	200 (bulk)
215-9890	Return wall fitting 1 1/2" FPT x 2" insider (fits inside 2" pipe)	White	5.47 lbs.	60 (bulk)
215-9891	Return wall fitting 1 ½" FPT x 2" insider (fits inside 2" pipe)	Black	5.47 lbs.	60 (bulk)
215-9897	Return wall fitting 1 ½" FPT x 2" insider (fits inside 2" pipe)	Gray	5.47 lbs.	60 (bulk)
215-9899-DKG	Return wall fitting 1 ½" FPT x 2" insider (fits inside 2" pipe)	Dark Gray	5.47 lbs.	60 (bulk)
400-9170B	Return wall fitting assembly with nut and gasket 1 $\frac{1}{2}$ " FPT thru	White	13 lbs.	50 (indiv.)
400-9171B	Return wall fitting assembly with nut and gasket 1 ½" FPT thru	Black	13 lbs.	50 (indiv.)
400-9177B	Return wall fitting assembly with nut and gasket 1 12 " FPT thru	Gray	13 lbs.	50 (indiv.)
400-9170	Return wall fitting assembly with nut and gasket 11/2" FPT thru	White	12 lbs.	50 (bulk)
400-9171	Return wall fitting assembly with nut and gasket 1 $1\!\!\:/\!\!\:^{2}\!\!\:$ FPT thru	Black	12 lbs.	50 (bulk)
400-9177	Return wall fitting assembly with nut and gasket 1 ½" FPT thru	Gray	12 lbs.	50 (bulk)
400-9150B	Return wall fitting assembly with nut and gasket1 ½" FPT x 1 ½" S	White	13 lbs.	50 (indiv.)
400-9150	Return wall fitting assembly with nut and gasket 1 $\frac{1}{2}$ " FPT x 1 $\frac{1}{2}$ " S	White	13 lbs.	50 (bulk)
400-9151	Return wall fitting assembly with nut and gasket 1 $1\!\!\!/ \!\!\! 2$ " FPT x 1 $1\!\!\!/ \!\!\! 2$ " S	Black	13 lbs.	50 (bulk)
400-9157	Return wall fitting assembly with nut and gasket 1 $\frac{1}{2}$ " FPT x 1 $\frac{1}{2}$ " S	Gray	13 lbs.	50 (bulk)

Fittings / Threaded Eyeball Fittings



	Illicated Ly	yeball Fittings - 1 ½	2 MFI	
Part No.	Description	Color	Case Weight	Case Quantity
400-1410AB	Slotted eyeball opening (bagged)	White	10.50 lbs.	100 (indiv.)
400-1417AB	Slotted eyeball opening (bagged)	Gray	10.50 lbs.	100 (indiv.)
400-1410A	Slotted eyeball opening	White	12.55 lbs.	125 (bulk)
400-1411A	Slotted eyeball opening	Black	12.55 lbs.	125 (bulk)
400-1417A	Slotted eyeball opening	Gray	12.55 lbs.	125 (bulk)
400-1419A-DK	Slotted eyeball opening	Dark Gray	12.55 lbs.	125 (bulk)
400-1410BB	3/8" eyeball opening (bagged)	White	10.75 lbs.	100 (indiv.)
400-1410B	3/8" eyeball opening	White	12.45 lbs.	125 (bulk)
400-1411B	3/8" eyeball opening	Black	12.45 lbs.	125 (bulk)
400-1417B	3/8" eyeball opening	Gray	12.45 lbs.	125 (bulk)
400-1419B-DK	³/8" eyeball opening	Dark Gray	12.45 lbs.	125 (bulk)
400-1410CB	½" eyeball opening (bagged)	White	10.70 lbs.	100 (indiv.)
400-1410C	½" eyeball opening	White	12.55 lbs.	125 (bulk)
400-1411C	½" eyeball opening	Black	12.55 lbs.	125 (bulk)
400-1417C	½" eyeball opening	Gray	12.55 lbs.	125 (bulk)
400-1419C-DK	½" eyeball opening	Dark Gray	12.55 lbs.	125 (bulk)
400-1410DB	¾" eyeball opening (bagged)	White	10.35 lbs.	100 (indiv.)
400-1411DB	3/4" eyeball opening (bagged)	Black	10.35 lbs.	100 (indiv.)
400-1417DB	¾" eyeball opening (bagged)	Gray	10.35 lbs.	100 (indiv.)
400-1410D	¾" eyeball opening	White	11.65 lbs.	125 (bulk)
400-1411D	¾" eyeball opening	Black	11.65 lbs.	125 (bulk)
400-1417D	¾" eyeball opening	Gray	11.65 lbs.	125 (bulk)
400-1419D-DK	¾" eyeball opening	Dark Gray	11.65 lbs.	125 (bulk)
400-1419D-BEI	34" eyeball opening	Beige	11.65 lbs.	125 (bulk)
400-1410EB	1" eyeball opening (bagged)	White	10.55 lbs.	100 (indiv.)
400-1411EB	1" eyeball opening (bagged)	Black	10.55 lbs.	100 (indiv.)
400-1417EB	1" eyeball opening (bagged)	Gray	10.55 lbs.	100 (indiv.)
400-1410E	1" eyeball opening	White	11.77 lbs.	125 (bulk)
400-1411E	1" eyeball opening	Black	11.77 lbs.	125 (bulk)
400-1417E	1" eyeball opening	Gray	11.77 lbs.	125 (bulk)
400-1419E-DK	1" eyeball opening	Dark Gray	11.77 lbs.	125 (bulk)
400-1419E-BEI	1" eyeball opening	Beige	11.77 lbs.	125 (bulk)
400-1419E-DKB	1" eyeball opening	Dark Blue	11.77 lbs.	125 (bulk)
400-1410FB	1" 90° return eye (bagged)	White	12 lbs.	125 (indiv.)
400-1410F	1" 90° return eye	White	9.05 lbs.	70 (bulk)

Fittings / Insert Inlet Eyeball Fitting & In-Floor Return //



Available in:

- White
- Gray
- Dark Gray
- Black

Insert Inlet Eyeball Fittings - 1 ½"				
Part No.	Description	Color	Case Weight	Case Quantity
400-1420DB	3/4" eyeball opening (bagged)	White	8 lbs.	75 (indiv.)
400-1420EB	1" eyeball opening (bagged)	White	7.7 lbs.	75 (indiv.)
00-1420D	3/4" eyeball opening	White	8.29 lbs.	75 (bulk)
100-1421D	3/4" eyeball opening	Black	8.29 lbs.	75 (bulk)
400-1427D	3/4" eyeball opening	Gray	8.29 lbs.	75 (bulk)
100-1429D-DK	3/4" eyeball opening	Dark Gray	8.14 lbs.	75 (bulk)
100-1420E	1" eyeball opening	White	8.36 lbs.	75 (bulk)
00-1421E	1" eyeball opening	Black	8.12 lbs.	75 (bulk)
00-1427E	1" eyeball opening	Gray	7.85 lbs.	75 (bulk)
00-1429E-DK	1" eyeball opening	Dark Gray	8.12 lbs.	75 (bulk)
00-1420A	Slotted opening	White	8 lbs.	75 (bulk)
00-1427A	Slotted opening	Gray	8 lbs.	75 (bulk)
400-1429A-DK	Slotted opening	Dark Gray	8 lbs.	75 (bulk)



Features:

 Comes with 2" Socket and 1½" Reducer Fitting

In-Floor Return					
Part No.	Description	Color	Case Quantity		
640-9000	Floor return	White			
640-9007	Floor return	Grav			



Fittings / Fiberglass Wall Fitting / Aerators / Vac Lock Fitting









Fiberglass Wall Fitting - Deep Socket			
Part No.	Description	Case Quantity	
400-8300	Fiberglass wall fitting, deep socket adapter - HWD version		
400-8310	Fiberglass wall fitting with eyeball, deep socket adapter - HA version		
400-8320	Gasket kit (can work with either kit)		
400-9470	1 pc fiberglass wall fitting LG third with eyeball		
400-9550	Fiberglass return wall fitting 2 FPT x 2" S dpn sckt assy, w/ $\frac{3}{4}$ " eyeball white		
400-9470	Fiberglass return wall fitting 2 FPT x 2" S dpn sckt assy, w/ ¾" eyeball gray		





Aerators			
Part No.	Color	Dimensions	Case Quantity
715-1910	White	ø 1.62" W x 1.25" H	120 (bulk)
715-1911	Black	ø 1.62" W x 1.25" H	120 (bulk)
715-1917	Gray	ø 1.62" W x 1.25" H	120 (bulk)
217-0060	White	3/4" Aerator spray nozzle	200



Vac Lock Fittings				
Part No.	Description	Color	Case Weight	Case Quantity
600-2200	Vac lock fitting - 1 ½" MPT	White	9.57 lbs.	70
600-2201	Vac lock fitting - 1 ½" MPT	Black	9.57 lbs.	70
600-2207	Vac lock fitting - 1 ½" MPT	Gray	9.57 lbs.	70
600-2209-DKG	Vac lock fitting - 1 ½" MPT	Dark Gray	9.57 lbs.	70
600-2209-BEI	Vac lock fitting - 1 ½" MPT	Beige	9.57 lbs.	70

Fittings / Vinyl Liner Fittings & Vinyl Wall Fitting









In-Ground Pool Vinyl Liner Return Fittings					
Part No.	Description	Color	Case Weight	Case Quantity	
400-9160B	Steel wall fitting assembly with combo spacer/locknut 1½" FPT x 1½" FPT	White	16 lbs.	25 (indiv.)	
400-9167B	Steel wall fitting assembly with combo spacer/locknut 1 ½" FPT x 1 ½" FPT	Gray	16 lbs.	25 (indiv.)	
400-9060B	Steel wall fitting assembly with combo spacer/locknut 1 ½" FPT x 1 ½" socket	White	17.91 lbs.	25 (indiv.)	
400-9067B	Steel wall fitting assembly with combo spacer/locknut 1 $\frac{1}{2}$ " FPT x 1 $\frac{1}{2}$ " socket	Gray	17.91 lbs.	25 (indiv.)	
218-1430	Faceplate for steel wall vinyl liner wall fitting with fitting assembly	White	26.75 lbs.	300	
218-1437	Faceplate for steel wall vinyl liner wall fitting with fitting assembly	Gray	26.75 lbs.	300	
218-1440	Wall fitting escutcheon	White	5.70 lbs.	200 (bulk)	
218-1441	Wall fitting escutcheon	Black	5.70 lbs.	200 (bulk)	
218-1447	Wall fitting escutcheon	Gray	5.70 lbs.	200 (bulk)	
400-7390	V/L return w/f 1½" FPT x 2¾" Ingt w/f combo nut	White	21.40 lbs	25 (indiv.)	
400-7380	V/L return w/f 1.5" FPT x 2 ¾" Ingt w/f combo with disc washer	White			
400-7387	V/L return w/f 1.5" FPT x 2 ¾" Ingt w/f combo with disc washer	Gray			
400-7397	V/L return w/f 1 ½" FPT x 2" Ingt w/f combo nut	Gray	21.40lbs	25 (indiv.)	



Above-Ground Pool Vinyl Liner Return Fittings				
Part No.	Description	Color	Case Weight	Case Quantity
550-9340	Deluxe return fitting assembly 1" eyeball	White	13.55 lbs.	30 (bulk)
550-9347	Deluxe return fitting assembly 1" eyeball	Gray	13.55 lbs.	30 (bulk)
550-9330	Deluxe return fitting assembly 3/4" eyeball	White	35.15 lbs.	80 (bulk)
550-9337	Deluxe return fitting assembly 3/4" eyeball	Gray	35.15 lbs.	80 (bulk)



In-Ground Pool Vinyl Wall Fitting - Concrete Poured Wall						
Part No. Description Color Case Wt. Case Qty.						
400-9010B	Concrete poured wall 1 ½" FPT x 1 ¼" socket	White	12.31 lbs.	25		

Fittings / Rotating Eyeball Fittings





400-1360

400-1300

Rotating Eyeball Fittings					
Part No.	Description	Color	Case Weight	Case Quantity	
400-1360	Pulsator eyeball fitting 1 ½" insert inlet	White	32.91 lbs.	80	
400-1300	Pulsator eyeball assembly	White	5.52 lbs.	75 (indiv.)	

Features:

- Replaces directional eyeball fittings in spas
- Great for therapy massage action!
- The pulsator fits these wall fittings: 215-9150, 215-9170, 400-9190, 400-9160B



Spa Rotating Therapy Massage Fittings					
Part No.	Description	Color	Case Weight	Case Quantity	
212-9170	Pulsator - 1 ½" MPT (fits 1 ½" FPT wall fittings)	White	4.32 lbs.	50	
212-9171	Pulsator - 1 ½" MPT (fits 1 ½" FPT wall fittings)	Black	4.32 lbs.	50	
212-9177	Pulsator - 1 ½" MPT (fits 1 ½" FPT wall fittings)	Gray	4.32 lbs.	50	
212-9179-DKG	Pulsator - 1 ½" MPT (fits 1 ½" FPT wall fittings)	Dark Gray	4.32 lbs.	50	

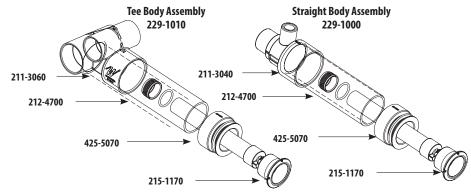
Fittings / Return Fittings



Return Fittings					
Part No.	Description	Color	Case Weight	Case Quantity	
400-9180	Econ 1" return fitting insider inlet (fits inside 1" pipe)	White	7.23 lbs.	100	
400-9181	Econ 1" return fitting insider inlet (fits inside 1" pipe)	Black	7.23 lbs.	100	
400-9187	Econ 1" return fitting insider inlet (fits inside 1" pipe)	Gray	7.23 lbs.	100	
400-9189-DKG	Econ 1" return fitting insider inlet (fits inside 1" pipe)	Dark Gray	7.23 lbs.	100	
400-9190	Flush mount return fitting 1" socket (fits inside 1 ½" pipe)	White	16.13 lbs.	100 (bulk)	
400-9191	Flush mount return fitting 1" socket (fits inside 1 ½" pipe)	Black	16.13 lbs.	100 (bulk)	
400-9197	Flush mount return fitting 1" socket (fits inside 1 ½" pipe)	Gray	16.13 lbs.	100 (bulk)	
400-9199-DKG	Flush mount return fitting 1" socket (fits inside 1 ½" pipe)	Dark Gray	16.13 lbs.	100 (bulk)	
400-9199-BEI	Flush mount return fitting 1" socket (fits inside 1 ½" pipe)	Beige	16.13 lbs.	100 (bulk)	
400-9190P	Flush mount return fitting with plaster plug 1" socket (fits inside 1 ½" pipe)	White	27 lbs.	220 (bulk)	
400-9191P	Flush mount return fitting with plaster plug 1" socket (fits inside 1 ½" pipe)	Black	27 lbs.	220 (bulk)	
400-9197P	Flush mount return fitting with plaster plug 1" socket (fits inside 1 ½" pipe)	Gray	27 lbs.	220 (bulk)	
400-9199P-DK	Flush mount return fitting with plaster plug 1" socket (fits inside 1 ½" pipe)	Dark Gray	27 lbs.	220 (bulk)	
400-9390	Flush mount return fitting 1 ½" socket	White	38.95 lbs.	190	
400-9397	Flush mount return fitting 1 ½" socket	Gray	38.95 lbs.	190	
400-9390P	Flush mount return fitting with plaster plug 1 ½" socket	White	43.68 lbs.	180	
400-9397P	Flush mount return fitting with plaster plug 1 ½" socket	Gray	43.68 lbs.	180	
550-9230	Self-aligning return fitting ¾" eye (fits inside 1 ½" pipe)	White	6.42 lbs.	100 (indiv.)	
550-9231	Self-aligning return fitting ¾" eye (fits inside 1 ½" pipe)	Black	6.42 lbs.	100 (indiv.)	
550-9237	Self-aligning return fitting ¾" eye (fits inside 1 ½" pipe)	Gray	6.42 lbs.	100 (indiv.)	
550-9239-DKG	Self-aligning return fitting ¾" eye (fits inside 1 ½" pipe)	Dark Gray	6.42 lbs.	100 (indiv.)	
550-9240	Self-aligning return fitting 1" eye (fits inside 1 ½" pipe)	White	8 lbs.	100 (bulk)	
550-9247	Self-aligning return fitting 1" eye (fits inside 1 ½" pipe)	Gray	8 lbs.	100 (bulk)	
550-9249-DKG	Self-aligning return fitting 1" eye (fits inside 1 ½" pipe)	Dark Gray	8 lbs.	100 (bulk)	

Gunite Jets / Mini Storm Thread-In Gunite Jets





Mini Storm Thread-In Spa Jets					
Part No.	Description	Color	Case Weight	Case Qty	
229-1000	Mini Gunite Straight Body Assy ½" S, 1" SP x 1" S, ½" SP - Threaded Ring & Niche	White	32.08 lbs.	30	
229-1010	Mini Gunite Tee Body Assy 11/2" S Air x 2" S Water - Threaded Ring & Niche		31.50 lbs.	30	
215-1170	Wall Fitting - Mini Storm Gunite Threaded		4.04 lbs.	20	
425-5070	Mini Gunite Jet Niche Adapter	White	7.93 lbs.	40	
425-5077	Mini Gunite Jet Niche Adapter	Gray	7.93 lbs.	40	
211-3040	Mini Gunite Poly and Power Straight Jet Body - 1" Spigot x 1 ½" Spigot		30.0 lbs.	50	
211-3060	Mini Gunite Poly and Power Tee Jet Body - 1½" Air x 2" Water		20.75 lbs.	50	
212-4700	Gunite Retainer Ring Assembly (with 0-ring)		15.2 lbs.	500	

^{* 1&}quot; and 2 1/2" pipes not included

Thread-in Gunite Jets









Mini Storm Gunite Jet Internals					
Part No.	Jet Type	Eyeball	Size	Style	Case Qty.
229-7920	Mini-Storm	Directional	3"	5-Scallop	250
229-7930	Mini-Storm	Roto	3"	5-Scallop	250
229-7950	Mini-Storm	Twin Roto	3"	5-Scallop	250
218-1960A	Air Pipe Measuring Tool				60



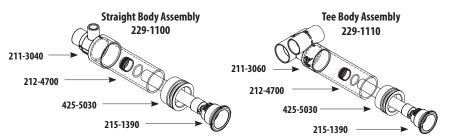




Mini Storm Thread-In Gunite Internals					
Part No.	Jet Type	Eyeball	Size	Color	Case Qty.
229-8630S	Mini Storm	Directional	3 5/16"	White	180
229-86405	Mini Storm	Roto	3 5/16"	White	200
229-8650S	Mini Storm	Twin Roto	3 5/16"	White	200

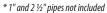
See our wide variety of Thread-in Spa Jets in the Spa section of our catalog pages 98 - 109 **Note:** Replace the final # in the part number with the color of your choice, 0 - white, 1 - black, 7 - gray Products shown may be covered under patents US8458825, CA2644557, 5920925.

Gunite Jets / Poly Storm Thread-In Gunite Jets /





Poly Storm Thread-In Gunite Body Assemblies					
Part No.	Description	Color	Case Weight	Case Quantity	
229-1100	Straight Body Assembly - 1" Spigot Air x 1 ½" Spigot Water — Niche	White	32.81 lbs.	30	
229-1110	Tee Body Assembly - 1 ½" S Air x 2" S Water - Threaded Ring and Niche	White	22.67 lbs.	15	
211-3040	Straight Body Only	White	30.8 lbs.	50	
211-3060	Tee Body Only	White	20.75 lbs.	20	
212-4700	Threaded Retainer Ring with O-Ring	White	15.2 lbs.	500	
425-5030	Poly Gunite Jet Niche Adapter	White	6.17 lbs.	30	
215-1390	Wall Fitting	White	21.84 lbs.	100	
215-1397	Wall Fitting	Gray	21.84 lbs.	100	





Poly Storm Gunite Jet Internals					
Part No.	Туре	Style	Color	Case Quantity	
229-8050	Directional	5-Scallop	White	130	
229-8010	Roto	5-Scallop	White	150	
229-8120	Twin Roto	5-Scallop	White	130	
218-1960A	Air Pipe Measuring Tool			60	
229-3350	Poly Storm Hand Held Th	read-In			

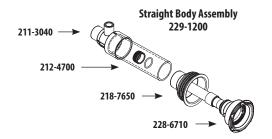


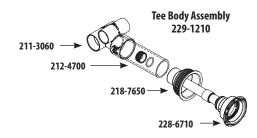
Poly Storm Thread-In Gunite Internals					
Part No.	Jet Type	Eyeball	Size	Color	Case Qty.
229-8590\$	Poly Storm	Directional	3 %"	White	100
229-8570\$	Poly Storm	Roto	3 %"	White	100
229-8580\$	Poly Storm	Twin Roto	3 5%"	White	100

For Revo, refer to pages 107. See our wide variety of Thread-In Spa Jets in the Spa section of our catalog on pages 98 - 109. **Note:** Replace the final # in the part number with the color of your choice, 0 - white, 1 - black, 7 - gray Products shown may be covered under patents US8458825, CA2644557, 5920925, D574964, D591863.

Gunite Jets / Power Storm Thread-In Gunite Jets







Power Storm Thread-In Gunite Body Assemblies					
Part No.	Description	Color	Case Weight	Case Quantity	
229-1200	Straight Body Assembly - 1" Spigot Air x 1 ½" Spigot Water	White	24 lbs.	12	
229-1210	Tee Body Assembly - 1 ½" S Air x 2" S Water	White	24 lbs.	12	
211-3040	Straight Body Only	White	30.8 lbs.	50	
211-3060	Tee Body Only	White	20.75 lbs.	20	
212-4700	Threaded Retainer Ring with O-Ring	White	15.2 lbs.	500	
218-7650	Plaster Niche	White	17.34 lbs.	50	
218-7657	Plaster Niche	Gray	17.34 lbs.	50	
228-6710	Wall Fitting, Thread-in	White	20.8 lbs.	40	

^{* 1&}quot; and 2 ½" pipes not included









Power Storm Thread-In Gunite Internals					
Part No.	Туре	Style	Color	Case Weight	Case Quantity
229-7630G	Directional	5-Scallop	White	18 lbs.	50
229-7600G	Roto	5-Scallop	White	20 lbs	50
229-7610G	Twin Roto	5-Scallop	White	20 lbs.	50
218-1960A	Air Pipe Measuring Tool			7.03 lbs.	25





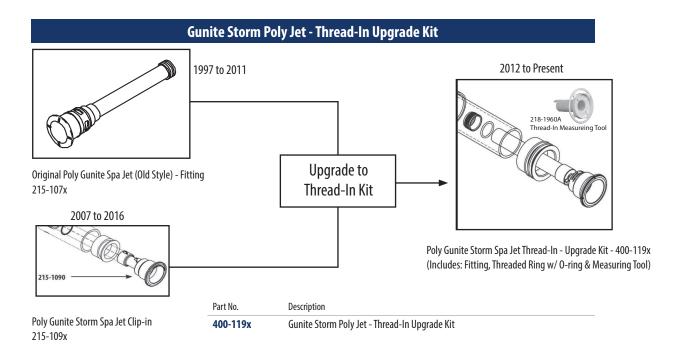


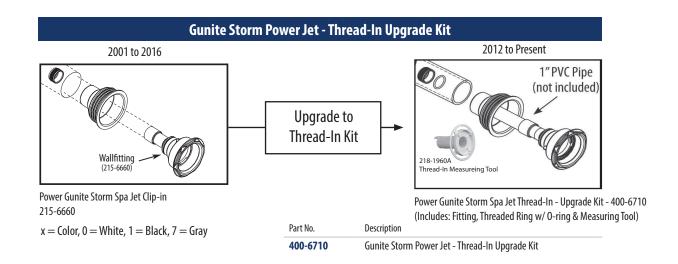
Power Storm Thread-In Gunite Internals						
Part No.	Туре	Style	Color	Case Weight	Case Quantity	
229-7570SG	Directional	6-Spoke	White	18 lbs.	45	
229-7550SG	Roto	6-Spoke	White	20 lbs.	45	
229-7560SG	Twin Roto	6-Spoke	White	20 lbs.	45	

Note: All part numbers are for the new thread-in style jet internals To order snap-in internals; change the part number prefix to 212-xxxx

Note: Replace the final # in the part number with the color of your choice, 0 - white, 1 - black, 7 - gray **Note:** Products shown may be covered under patents US8458825, CA2644557, 5920925, D574964.

Gunite Jets / Poly/Power Gunite Jet Upgrade Kits /





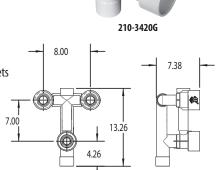
Gunite Jets / Thread-in Jet Manifolds & AquaShapes Storm Jet Systems

Patent # US9,377,147



Features:

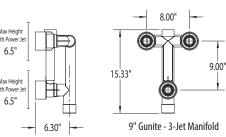
- Pre-Plumbed Air and Water Connections: one connection for water and one for air for all three jets
- All three jet bodies accommodate Waterway's popular Poly Storm Gunite or Power Storm Gunite jets
- 2" Spigot fitting for water
- 1½" S fitting for air
- · Saves time and money



7" Gunite - 3-Jet Manifold







3-Jet Thread-In Manifold - Power Seat					
Part No.	Description	Color	Case Weight	Case Quantity	
210-3410G	9" Gunite Power Seat Kit - 3-Jet Manifold for Poly and Power Storm	White	15.22 lbs.	4	
210-3420G	7" Gunite Power Seat Kit - 3-Jet Manifold for Poly and Power Storm	White			
210-3430G	9" Gunite Power Seat Kit - 2-Jet Manifold for Poly and Power Storm	White			
210-3440G	7" Gunite Power Seat Kit - 3-Jet Manifold for Poly and Power Storm	White			
210-3450G	1-Jet Manifold for Poly and Power Storm	White			

Note: Products shown may be covered under patents US8458825 , CA2644557 , 5920925 , D574964 , D591863 or pending patent.











Gunite Jets / Poly Gunite II Thread-In Gunite Jets / Legacy Poly Gunite Thread-In Jets /

NEW!

Features:

- · Easier to install
- · Utilizes less parts
- More affordable versions of our legacy poly gunite jets
- Available in black, white & gray
- Greater variety of flow for more massage options
- Available in three internal styles



Replaces Legacy Poly Gunite Thread-In Jets!

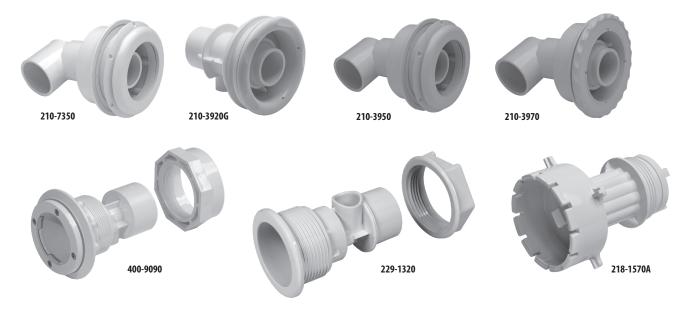
Poly Gunite II Jet Internals				
Part No.	Description	Style	Case Quantity	
229-1800	Directional	Scalloped		
229-1810	Roto	Scalloped		
229-1820	Twin Roto	Scalloped		



Legacy Poly Gunite Jet Internals (Old Style)				
Part No.	Туре	Style	Case Quantity	
210-6550	Directional	Textured - 5-Scallop	50	
210-6540	Directional	Large Face - Textured - 5-Scallop	25	
210-6080	Fixed Directional	Scalloped	50	
210-6180*	Directional - Large Face	Scalloped	75	
210-6170	Pulsator - Large Face	Scalloped	70	
210-6190	Roto - Large Face	Scalloped	70	

^{*}Note: Replace the final # in the part number with the color of your choice, 0 - white, 1 - black, 7 - gray

Gunite Jets / Old Faithful Jets - Gunite & Vinyl Liner



Gunite Old Faithful Jet					
Part No.	Description	Color	Case Weight	Case Quantity	
210-3920G	O/F Dir Strt Gunite - 2" S x 1/2" S W - 175 GPM & 90 GPM	White	10.35 lbs.	6	
210-7350	0/F Vinyl Liner - 90° Body - 2" S x ½" S W - 175 GPM & 90 GPM	White	10.35 lbs.	6	

^{*}Note: Replace the final x in the part number with the color of your choice, "x" = 0 - white, 1 - black, 7 - gray

	Vinyl Liner Old Fait	hful Jet		
Part No.	Description	Color	Case Weight	Case Quantity
210-3950	O/F Vinyl Liner - 90° Body - 2" S x ½" S W - 175 GPM & 90 GPM	White	30.05 lbs.	500
210-3970	0/F Vinyl Liner - 2" S x ½" S W - 175 GPM & 90 GPM	White	30.05 lbs.	500

^{*}Note: Replace the final x in the part number with the color of your choice, "x" = 0 - white, 1 - black, 7 - gray

Vinyl Liner Poly Storm Body					
Part No.	Description	Color	Case Weight	Case Quantity	
400-9090	Vinyl Liner Poly Storm Body - Threaded ½" S x 1 ½" S (insert not included)	White	30.51 lbs.	50	

^{*}Note: Replace the final x in the part number with the color of your choice, "x" = 0 - white, 1 - black, 7 - gray

^{*}Note: Poly Internals available on pgs. 62, 106-108

	Fiberglass P	oly Storm Bo	dy		
Part No.	Description	Color	Case Weight	Case Quantity	
229-1320	Fiberglass Poly Storm Body ½" S x 1 ½" Spg	White			

^{*}Note: Replace the final x in the part number with the color of your choice, "x" = 0 - white, 1 - black, 7 - gray

^{*}Note: Poly Internals available on pgs. 62, 106 - 107

Gunite Jets / **Hydro Spa Jets** /







	Hydro Gunite Spa Jets				
Part No.	Description	Case Weight	Case Quantity		
210-4100	Hydro gunite jet body - 1 ½" S x 1 ½" S x 2" FPT	28 lbs.	30		
210-4110	Hydro gunite jet body - $1\frac{1}{2}$ " $S \times 1\frac{1}{2}$ " $S \times 1\frac{1}{2}$ " S	28.45 lbs.	30		
210-4120	Directional eye - 1 ½" S x 1 ½" S - white (also for fiberglass)	28 lbs.	50		
210-4130	Roto eye - 1 1/2" S x 1 1/2" S - white (also for fiberglass)	28 lbs.	24		

For Return Fittings, see page 49.

Complete tee body assembly - 210-3400



Mini Gunite Body Assembly					
Part No.	Description	Color	Case Weight	Case Quantity	
210-3400	Complete tee body assembly	White	22.74 lbs.	20	
218-1500	Wrench - new style mini jet with S.S pins & hex	White	21.42 lbs.	65	
224-1040G	Gunite pulsator M/J eyeball assembly	White	6.91 lbs.	100	
211-3050	Tee body only - 2" S x 1 ½" S	White	22.34 lbs.	25	
215-1060	Gunite wall fitting	White	8.24 lbs.	150	
212-4700	Gunite retainer ring with o-ring	White	15.2 lbs.	500	
217-1060	Gunite nozzle	White	10.38 lbs.	500	
215-1050	Eyeball wall fitting	White	30.05 lbs.	500	

Mini Gunite Jet Internals					
Part No.	Туре	Style	Color	Case Quantity	
224-1000G	Directional	Scalloped	White	50	
224-1001G	Directional	Scalloped	Black	50	
224-1007G	Directional	Scalloped	Gray	50	

Gunite Jets / Gunite Venturi Tees



	Gunite Venturi Tees				
Part No.	Description	Orifice	GPM	Case Weight	Case Quantity
212-3330*	10" tee - 1 ½" S x ½" S - ¾" spigot x 1 ½" spigot	7/16"	17-20	32 lbs.	50 (2/bag)
212-3340*	10" tee - 1 ½" S x ½" S - 1" spigot x 1 ½" spigot	7/16"	17-20	32.26 lbs.	50 (2/bag)
212-3350*	10" tee - 1 ½" S x ½" S - 1" spigot x 1 ½" spigot	5/16"	10-12	32 lbs.	50 (2/bag)
212-3440	Tee with nozzle - 1 $\frac{1}{2}$ " S / 2" spigot x $\frac{3}{4}$ " S / 1" spigot	7/16"	17-20	18.30 lbs.	50
212-3450	Tee with nozzle - 1 ½" S / 2" spigot x ¾" S / 1" spigot	1/4"	7-9	18 lbs.	50
212-3470	Tee with nozzle - 1 $\frac{1}{2}$ " S / 2" spigot x $\frac{1}{2}$ " S / 1" spigot	7/16"	17-20	8 lbs.	50
212-3300	Gunite double tee body assembly - 1 ½" spigot	5/16"	10-12	27.18 lbs.	45
212-3360	Nozzle extension kit for #7 tee	3/8"	14-16	5.82 lbs.	200
212-3370	Gunite double tee body assembly - 1 ½" S	5/16"	10-12	24.77 lbs.	40
212-3510	Tee jet insert assembly - 1/16"	⁷ / ₁₆ "	17-20	17.55 lbs.	50
217-3340	4" nozzle (included with 10" tee)	7/16"	17-20	6.76 lbs.	125
217-3330	Venturi tee nozzle - 7/16"	7/16"	17-20	5.09 lbs.	400
217-3350	Venturi tee nozzle - ¼"	1/4"	7-9	6.19 lbs.	400
421-3350	Orifice reducer (fits inside 1/16" orifice)	3/8"	14-16	1.00 lbs.	300
210-3330	Venturi tee #7 - 1" S x 1" spigot - ¾" S (#7 nozzle included - not sold separately)	3/8"	14-16	11.70 lbs.	70
217-3320	Gunite venturi tee standard nozzle - 5/16"	5/16"		16.93 lbs.	1250
212-3310	Nozzle extension kit (fits all gunite venturi tees except #7 tee)	5/16"	10-12	8.79 lbs.	180

^{* 4&}quot; nozzle and 3%" orifice reducer included

Gunite Jets / Plugs & Grate Inserts /







400-4140



400-6600



715-1230



Plugs and Grate Inserts				
Part No.	Description	Color	Case Weight	Case Quantity
715-0000	Plug - ½" spigot	White	16.6 lbs.	800
715-9890	Plug - ¾" spigot	White	19.71 lbs.	600
715-2000	Plug - 1" spigot	White	7.16 lbs.	200
715-4000	Plug - 1 ½" spigot		7.67 lbs.	100
715-9880	Plug - 2" spigot	White	16.16 lbs.	100
400-4140	Flush plug - 1 ½" MPT with gasket	White	6.16 lbs.	150 (indiv.)
400-4141	Flush plug - 1 ½" MPT with gasket	Black	6.16 lbs.	150 (indiv.)
400-4147	Flush plug - 1 ½" MPT with gasket	Gray	6.16 lbs.	150 (indiv.)
400-4149-BEI	Flush plug - 1 ½" MPT with gasket	Beige	6.16 lbs.	150 (indiv.)
400-6600	Universal plug - 1 ½" MPT with o-ring	White	9.32 lbs.	100 (indiv.)
400-6601	Universal plug - 1 ½" MPT with o-ring	Black	9.32 lbs.	100 (indiv.)
400-6600-100	Universal plug - 1 ½" MPT with o-ring	White	8.91 lbs.	100 (bulk)
400-6601-100	Universal plug - 1 ½" MPT with o-ring	Black	8.91 lbs.	100 (bulk)
400-662xB	Drain assy universal plug 1 ½" MPT with o-ring - long thread (new style)			
400-6650	Universal plug - 2" NPT with o-ring	White	12.44 lbs.	100
400-6651	Universal plug - 2" NPT with o-ring	Black	12.44 lbs.	100
715-1230	Plug - 1 ½" NPT	White	14.42 lbs.	240 (bulk)
715-9910	Plug - 2" NPT	White	13.89 lbs.	150
602-3160*	Grate insert - 11/2" MPT	White	3.69 lbs.	140
602-3161*	Grate insert - 1 ½" MPT	Black	3.69 lbs.	140
602-3167*	Grate insert - 11/2" MPT	Gray	3.69 lbs.	140
602-3160B*	Grate insert - 1 ½" MPT	White		

^{*} Do not use as a suction cover

Jets / AquaShapes Swim Jets & Deck Jets



Features:

- 2.70 HP high head pumps
- · High powered jets
- · Strip drains and air control
- · Assorted plumbing fixtures



Swim Jet Kits			
Part No.	Description	Color	
545-9100	Swim Jet for Gunite	White	
545-9107	Swim Jet for Gunite	Gray	
545-9200	Swim Jet for Vinyl	White	
545-9207	Swim Jet for Vinyl	Gray	
545-9300	Swim Jet for Fiberglass	White	
545-9307	Swim Jet for Fiberglass	Grav	



Features:

- A complete AquaShapes Deck Jet Kit contains two pop-up deck jets.
- AquaShapes Deck Jets "pop-up" when in use, and retract flush when off.
- Designed to insert into 1-1/2" Sch 40 pipe for easy installation and serviceability.
- AquaShapes Deck Jets operate at low flow, so no additional pumps are required.

	Deck Jet Kits	
Part No.	Description	Color
675-0727-2B	2 Pk Deck Jet Kit	Gray

Pool Valves / TruSeal Diverter Valves / Swing Check Valves / 3" Check Valve /



FEATURES:

- Diverter valve seal is Teflon laminated silicone
- Unique manufacturing process called TruSeal results in a seal that never needs lubrication
- TruSeal valves have deeper sockets than other valves providing better glue joint bonding
- The exclusive click & lock handle has 72 locking positions / points for virtually any setting desired
- · Exclusive flow labels give your plumbing a professional look and more value
- · Universal shaft spline pattern adapts to most actuators
- · Waterway manufacturers all TruSeal Diverter valves in the USA
- · Valve seal lifetime warranty





60	Λ.	n 4	Λ1

	TruSeal Diverter Valves	
Part No.	Description	Case Qty.
600-0401	3-way - 2 ½" socket x 3" spigot	
600-7100-CPVC	3-way - 2" socket x 2 ½" spigot - CPVC	
600-7200-CPVC	3-way - 1 ½" socket x 2" spigot - CPVC	
600-7060-CPVC	2-way straight - 2" socket x 2 ½" spigot - CPVC	
600-7070-CPVC	2-way straight - 1 ½" socket x 2" spigot - CPVC	
600-7040-CPVC	2-way 90° - 2" socket x 2 ½" spigot - CPVC	
600-7050-CPVC	2-way 90° - 1 ½" socket x 2" spigot - CPVC	
600-0451	2-way - 2.5" socket x 3" spigot - CPVC	



FEATURES:

- Union lock ring allows for easy access no screw holes to strip out (excludes 600-0111)
- · Seal flapper is made of hi-tech thermoplastic polymer
- Corrosion proof pin and stainless steel spring
- Reversible flow
- · CPVC body for most demanding applications
- · Low back pressure and high flow characteristics make it perfect for hydraulically demanding applications





TruSeal Swing Check Valves & 3" Check Valve					
Part No.	Description	Case Weight (lbs.)	Case Quantity		
600-7010	2" Socket x 2 ½" Spigot - Straight Body - CPVC	33.60	20		
600-7030	1 ½" Socket x 2" Spigot - Straight Body - CPVC	30.08	20		
600-7000	2" Socket x 2 ½" Spigot - 90° Body - CPVC	23.09	18		
600-7020	1 ½" Socket x 2" Spigot - 90° Body - CPVC	23.09	18		
600-0111	2 ½" S / 3" Spigot x 2 ½" S / 3 SPG - ASSY	12.82			

Pool Valves / **Top-Mount Sand Filter Valves**

Service Logic

FEATURES:

- Durable ABS body
- 7 functions:
 - 1. Filter
 - 2. Waste
 - 3. Backwash
 - 4. Recirculate
 - 5. Winterize
 - 6. Rinse
 - 7. Closed

Easy-glide action and lock-in-place handle simplifies

filter maintenance.

7 functions with hose fitting for waste water.

These valves feature

 Collar style retrofits standard sand filter bodies



Waterway (2002 to current) (WVS003)



Hayward[®] Replacement (WVS009)



PRAHER® Style (WVD002)



PRAHER®/Doughboy® Replacement (WVS003-01B)

Top Mount Sand Filter Valves				
Part No.	Description	Weight (lbs.)		
WVS002	1½" Top-mount 7-function sand filter valve - collar style (previous to 2002)			
WVS003	1 ½" Top-mount 7-function sand filter valve - split-nut style (2002 to present)			
WVS009	Top mount multi-port sand filter valve Hayward® replacement 7			
WVD001	2" FPT w/ PLM long top mount multi-port valve PRAHER® style 7			
WVD002	2" Socket w/ PLM long top mount multi-port valve PRAHER® 7			
WVS003-01B	3-01B 1½" Top-mount 7-function sand filter valve PRAHER®/Doughboy® 7			



WARNING

Read and follow all instructions in the owner's manual for the equipment. Failure to follow instructions can cause injury and/or death.

VGB 2017

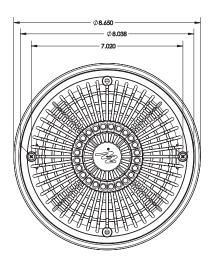
All Waterway drains, grates and suctions are listed and certified and tested in strict accordance to the requirements of ASME A112.19.8-2007 and ASME A112.19.8a-2017 (as defined in CPSC letter dated April 8, 2011). Compliant to the latest Consumer Safety Product Commission Requirements (CPSC).

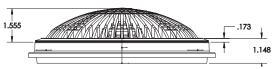
Drains & Suctions / 8" & 10"Covers and Frames



Specifications:

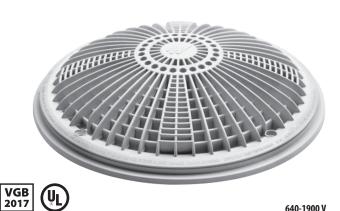
- Total open area: 14.8 sq. in.
- Frame size: 8" round
- Floor flow rate: 120GPM, 2" & 2.5" plumbing
- Wall flow rate: 80 GPM, 2" & 2.5" plumbing
- Flow rate @ 1.5 ft/sec: 68 GPM





Tru Flo 8" Covers and Frames			
Part No.	Description	Case Weight	Case Quantity
640-180x V	8" Tru Flo cover & frame	25.88 lbs.	25

Replace the final x in the part number with the color of your choice (see page 4 for colors)



Specifications:

- Total open area: 30.9 sq. in.
- Frame size: 10" round
- Floor flow rate: 200 GPM, 3" plumbing • Wall flow rate: 136 GPM, 3" plumbing
- Flow rate @ 1.5 ft/sec: 143 GPM



Tru Flo 10" Covers and Frames		
Part No.	Description	Case Weight Case Quantity
640-190x V	10" Tru Flo cover & frame	22.75 lbs. 15

640-1900 V

Replace the final x in the part number with the color of your choice (see page 4 for colors)

Drains & Suctions / 10" Ultra Retro Drains







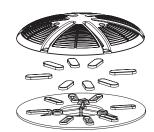
Specifications:

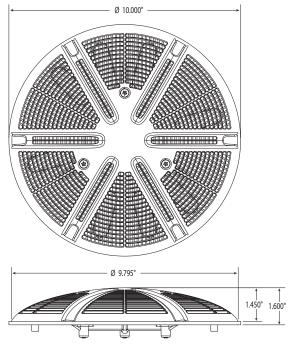
- Total open area: 20 sq. in.
- Frame size: 10" round
- · Floor flow rate: 178 GPM, 2" & 3" plumbing
- · Wall flow rate: 132 GPM, 2" & 3" plumbing

Part No.

640-213x V

• Flow rate @ 1.5 ft/sec: 95 GPM

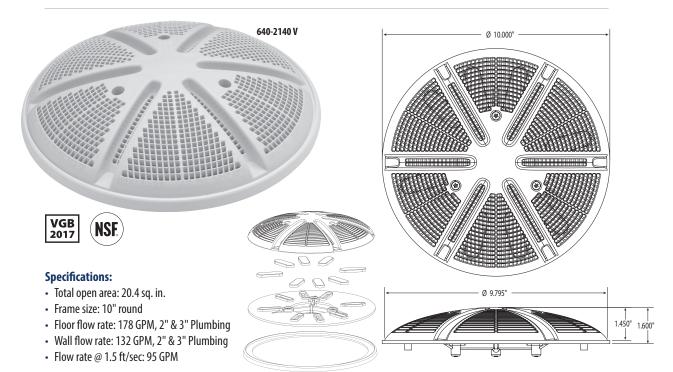






Replace the final x in the part number with the color of your choice (see page 4 for colors).

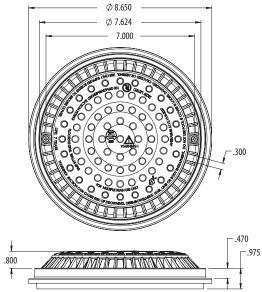
Description



10" Ultra-Retro Drains - Vinyl			
Part No.	Description	Case Weight	Case Quantity
640-214x V	10" Ultra-Retro drain suction outlet - vinyl	2.08 lbs.	1

Drains & Suctions / 8" Anti-Vortex Drains





Specifications:

- Total open area: 11.83 sq. in.
- Frame size: 9" round
- Floor flow rate: 100 GPM, 2" & 2.5" plumbing
- Wall flow rate: 64 GPM, 2" & 2.5" plumbing
- Flow rate @ 1.5 ft/sec: 55 GPM

8" Covers and Frames				
Part No.	Description		Case Weight	Case Quantity
640-231x V	8" anti-vortex cover & frame		18.82 lbs.	25



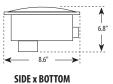
	Sanitary Tee	
Part No.	Description	Case Quantity
413-2320	2 ½" x 2 ½" x 2 ½"	15

Drains & Suctions / Concrete Sump Bodies & Assemblies





Note: Always use two or more drains per pump.



Replace the final x in the part number with the color of your choice (see page 4 for colors).

Features:

- · Meets Florida building code
- 8" diameter x 7" deep (8') (plus sockets)







Note: Always use two or more drains per pump.

Deep Sump Bodies and Assemblies - Side x Bottom w/ Plugs			
Part No.	Description	Case Quantity	
674-2610	8" deep sump body - concrete - 2 ½" S	1	
640-2410 V	8" deep sump - 2 ½" S - grated AV	1	
640-7410 V	$8^{\prime\prime}$ deep sump assembly - concrete - 2 ½" S - with $8^{\prime\prime}$ Tru Flo drain cover	1	
674-2710	10" deep sump body - concrete - 2 ½" S	1	
674-2910	10" deep sump body - concrete - 3" S	1	
640-7510 V	10" deep sump assembly - concrete - 2 ½" S - with 10" Tru Flo drain cover	1	
640-7500 V	10" deep sump assembly - concrete - 2 $\frac{1}{2}$ " FPT - with 10" Tru Flo drain cover	1	
640-7610 V	10" deep sump assembly - concrete - 3" S - with 10" Tru Flo drain cover	1	
640-7600 V	10" deep sump assembly - concrete - 3" FPT - with 10" Tru Flo drain cover	1	



Drains & Suctions / Vinyl Liner Sump Bodies & Assemblies







674-2430

640-8400 V

Vinyl Liner Sump Bodies & Assemblies - Side x Bottom w/ plugs			
Part No.	Description	Case Quantity	
674-2430	8" sump body - vinyl - 1 ½" S	1	
674-2420	8" sump body - vinyl - 11/2" FPT	1	
674-2520	8" sump body - vinyl - 2" S	1	
674-2530	8" sump body - vinyl - 2" FPT	1	
640-8400 V	8" sump assembly - vinyl - 1 ½" S - with 8" Tru Flo drain cover	1	
640-8600 V	8" sump assembly - vinyl - 1 ½" FPT - with 8" Tru Flo drain cover	1	
640-8800 V	8" sump assembly - vinyl - 2" S - with 8" Tru Flo drain cover	1	
640-8900 V	8" sump assembly - vinyl - 2" FPT - with 8" Tru Flo drain cover	1	
640-226X V	8" sump assembly - vinyl liner Tru Flo cover kit	1	





Note: Always use two or more drains per pump.

Replace the final x in the part number with the color of your choice (see page 4 for colors)



Features:

- · Meets Florida building code
- 8" diameter x 7" deep (8') (plus sockets)



Note: Always use two or more drains per pump.

	Vinyl Liner Deep Sump Bodies & Assemblies - Side x Bottom			
Part No.	Description	Case Quantity		
674-2620	8" deep sump body - vinyl - 2 ½" S	1		





Hydrostatic Relief Valve		
Part No.	Description	Case Qty
600-2100	1 ½" Hydrostatic Relief Valve / 2"MPT	200
600-2140	2" Hydrostatic Relief Valve	200
600-2150B	2 1/2" Hydrostatic Adapter Kit	
600-2160B	3" Hydrostatic Adapter Kit	

Drains & Suctions / Adjustable Collar Sump Bodies & Assemblies



Waterway's wide selection of pool

drains and drain

covers simplifies

use two or more drains per pump.

installation for new

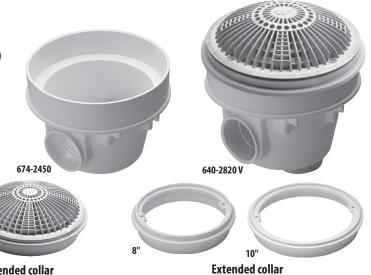
or existing pools and

spas. We manufacture our drain bodies in PVC for better glue joints or threaded connections. Always

Features:

- PVC body (better for slip or threaded sockets)
- Available in 1 ½" or 2" slip sockets
- Collar and cover in white and colors
- Tru Flo drain cover UL listed

640-184x V





drains per pump.



Note: Always use two or more

640-1910 V Tru Flo drain cover & extended collar

Adjustable Collar Sump Bodies & Assemblies			
Part No.	Description	Case Qty	
674-2450	8" sump body - adjustable collar - 1 ½" S (side x bottom) (for color order w/640-234x V)	1	
674-2550	8" sump body - adjustable collar - 2" S (side x bottom) (for color order w/640-234x V)	1	
674-2560	8" sump body - adjustable collar - 2" S (side only) (for color order w/640-234x V)	1	
640-292x V	$8" \ sump \ assembly - adjustable \ collar - 2" \ S \ (side \ x \ bottom) - w/8" \ anti-vortex \ drain \ cover/white \ only$	1	
640-234x V	8" anti-vortex drain cover and extended collar assembly	1	
640-184x V	8" Tru Flo drain cover and extended collar assembly	1	
640-191x V	10" Tru Flo drain cover and extended collar assembly	1	

Replace the final x in the part number with the color of your choice (see page 4 for colors)

Features:

- · Meets Florida building code
- 8" diameter x

7" deep (8') (plus sockets)



Adjustable Collar Deep Sump Bodies & Assemblies - Side x Bottom			
Part No.	Description	Case Qty	
674-2640	8" deep sump body - adjustable collar - 2 ½" S (for color order w/640-234x V)	1	
640-7420 V	8" deep sump body - adjustable collar - 2 ½" S - with 8" Tru Flo drain cover/white only	1	
674-2720	10" deep sump body - adjustable collar - 2 ½" S (for color order w/640-191x V)	1	
674-2730	10" deep sump body - adjustable collar - 2 ½" FPT (for color order w/640-191x V)	1	
674-2920	10" deep sump body - adjustable collar - 3" S (for color order w/640-191x V)	1	
640-722x V	10" deep sump body - adjustable collar - 2 ½" S - with 10" Tru Flo drain cover/white only	1	
640-723x V	10" deep sump body - adjustable collar - 2 ½" FPT - with 10" Tru Flo drain cover/white only	1	
640-732x V	10" deep sump body - adjustable collar - 3" S - with 10" Tru Flo drain cover/white only	1	
640-733x V	10" deep sump body - adjustable collar - 3" FPT - with 10" Tru Flo drain cover/white only	1	

Replace the final x in the part number with the color of your choice (see page 4 for colors)

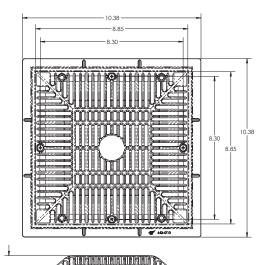


drains per pump.



Drains & Suctions / 9" x 9" & 12" x 12" Grate & Frame





Specifications:

- Total open area: 43.6 sq. in.
- Frame size: 10.375" x 10.375"
- Floor flow rate: 240 GPM 3" plumbing
- Wall flow rate: 208 GPM 3" plumbing
- Flow rate @ 1.5 ft/sec: 203 GPM

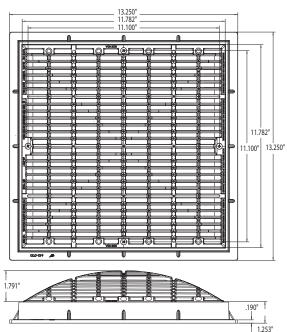
110W Tate (# 1.5 Tt/ 5cc. 205 df ff)				
9" x 9" Grate and Frame				
Part No.	Description	Case Quantity		
640 470v V	0" v 0" grato 8 framo	12		

Replace the final x in the part number with the color of your choice (see page 4 for colors)



Specifications:

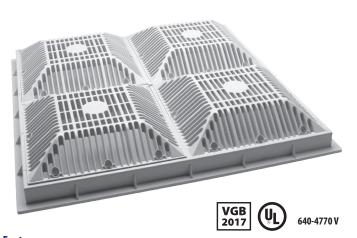
- Total open area: 62.4 sq. in.
- Frame size: 13.250" x 13.250"
- Floor flow rate: 356 GPM, 4" plumbing
- Wall flow rate: 280 GPM, 4" plumbing
- Flow rate @ 1.5 ft/sec: 292 GPM

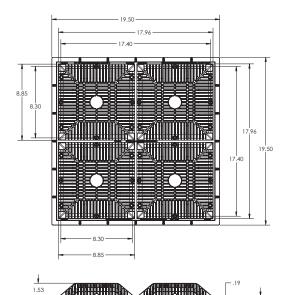


	12" x 12" Grate and Frame	
Part No.	Description	Case Quantity
640-472x V	12" x 12" grate & frame	10

Drains & Suctions - Ratings You Can Trust / 18" x 18" & 24" x 24" Grate & Frame





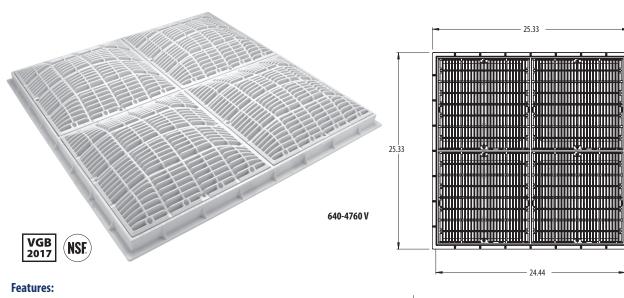


Features:

- Total open area: 174.4 sq. in.
- Frame size: 19.5" x 19.5"
- Floor flow rate: 540 GPM, 6" plumbing
- · Wall flow rate: N/A
- Flow rate @ 1.5 ft/sec: 812 GPM

		18" x 18" Grate and Frame
Part No.	Description	Case Quantity
640-477x V	18" x 18" grate & frame	1

Replace the final x in the part number with the color of your choice (see page 4 for colors)



- Total open area: 249.6 sq. in.
- Frame size: 25.33" x 25.33"
- Floor flow rate: 2035 GPM 8" plumbing
- · Wall flow rate: N/A
- Flow rate @ 1.5 ft/sec: 1168 GPM

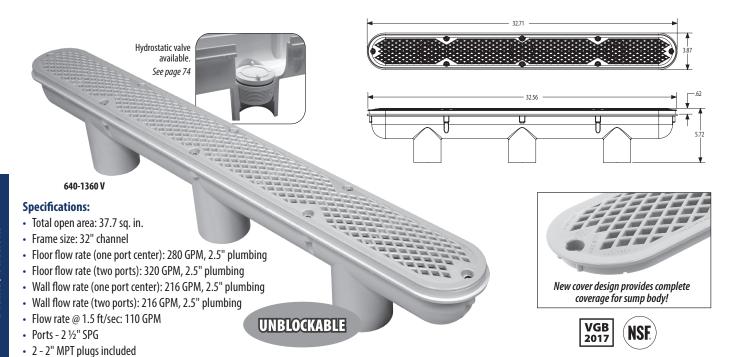
	24" x 24'	' Grate and Frame
Part No.	Description	Case Quantity
640-476x V	24" x 24" grate & frame	1

24.44

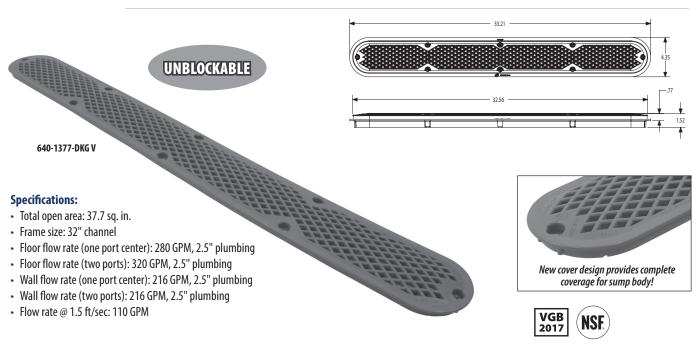
1.00

- 2.31

Drains & Suctions / 32" Diamond Strip Drains



	32" Diamond Strip Drains - Concrete	
Part No.	Description	Case Quantity
640-136x V	32" Diamond Strip Drain - concrete	1
642-1320	32" plaster body drain	1

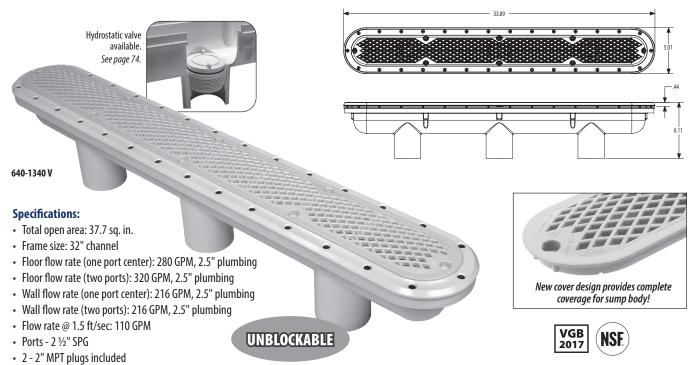


	32" Diamond Strip Drains - Field E	Built Sumps
Part No.	Description	Case Quantity
640-137x V	32" Diamond Strip Drain - field built sumps	1

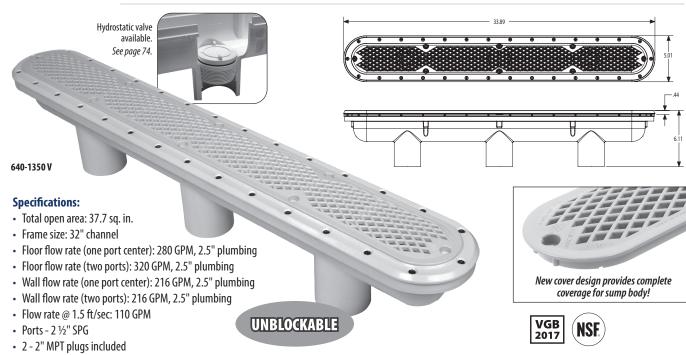
Replace the final x in the part number with the color of your choice (see page 4 for colors)

Drains & Suctions - Vinyl / 32" Diamond Strip Drains





	32" Diamond Strip Drains -	Vinyl
Part No.	Description	Case Quantity
640-134x V	32" Diamond Strip Drain - vinyl	1



	32" Diamond Strip Drains - Fiberglass	
Part No.	Description	Case Quantity
640-135x V	32" Diamond Strip Drain - fiberglass	1
640-134xLG V	32" Diamond Strip Drain for fiberglass spas	1
642-1300	32" plaster body drain	1



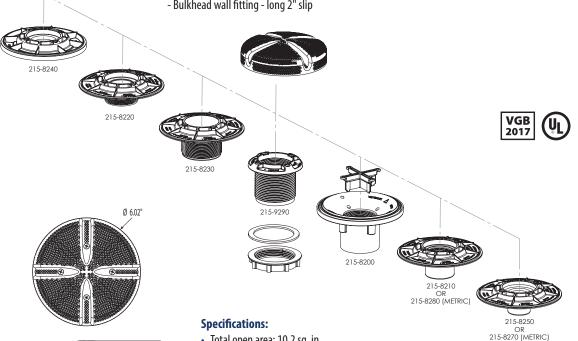
Drains & Suctions / 6" Ultra Suction & Equalizer

Features:

2.63"

- · Sumpless design: no sump body required
- Ultra versatile drain can be used for a wide variety of applications: gunite, fiberglass, tile, and steel pools & spas
- All Waterway adapter fittings are made of NSF Rated PVC and can be used with PVC cements (no expensive ABS/PVC transitional glue needed)
- Available with 7 different PVC wall fitting adapters for connection through:
 - 2" slip
 - 1 ½", 2" and 2 ½" threaded
 - 11/2" and 2" insider
 - Bulkhead wall fitting long 2" slip





• Total open area: 10.2 sq. in.

· Floor flow rate: N/A

• Wall flow rate: 191 GPM with 215-8200, 215-8230 & 215-9290 • Wall flow rate: 136 GPM with 215-8220 & 215-8210, 215-8280 • Wall flow rate: 77 GPM with 215-8240 & 215-8250, 215-8270

• Flow rate @ 1.5 ft/sec: 47 GPM

	6" Ultra Suction and Equalizer	
Part No.	Description	Case Quantity
640-820x V	6" ultra suction (model 640-82XX V) with 2" equalizer wall fitting (215-8200)	15
640-823x V	6" ultra suction (model 640-82XX V) with 2 ½" threaded wall fitting (215-8230)	20
640-822x V	6" ultra suction (model 640-82XX V) with 2" threaded wall fitting (215-8220)	25
640-821x V	6" ultra suction (model 640-82XX V) with 2" insider wall fitting (215-8210)	25
640-824x V	6" ultra suction (model 640-82XX V) with 1 ½" threaded wall fitting (215-8240)	25
640-825x V	6" ultra suction (model 640-82XX V) with 1 ½" insider wall fitting (215-8250)	25
640-8290 V	6" ultra suction, 2" bulkhead fitting deep socket -2 " S x 2.5" length - white	
640-8297 V	6" ultra suction, 2" bulkhead fitting deep socket — 2" S x 2.5" length - gray	
215-8200	Wall fitting for 6" ultra suction - 2" equalizer	40
215-8230	Wall fitting for 6" ultra suction - 2 ½" threaded	40
215-8220	Wall fitting for 6" ultra suction - 2" threaded	40
215-8210	Wall fitting for 6" ultra suction - 2" insider	40
215-8280	Wall fitting for 6" ultra suction - 50.8mm insider (metric)	90
215-8240	Wall fitting for 6" ultra suction - 11/2" threaded	90
215-8250	Wall fitting for 6" ultra suction - 11/2" insider	90
215-8270	Wall fitting for 6" ultra suction - 38.1mm insider (metric)	100

Replace the final x in the part number with the color of your choice (see page 4 for colors)

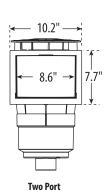
2" SOCKET

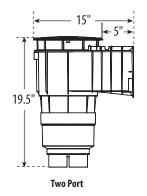
Pool Skimmers and Skim Filters / Renegade Gunite In-Ground Skimmers

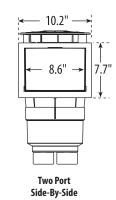


Features:

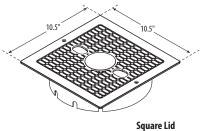
- NSF approved with flow rate of 75 GPM
- PVC sockets for better glue joints
- 2" socket is 2 1/2" spigot for more flow
- 1½" socket is 2" spigot for easier plumbing
- 1/2" socket for overflow hose
- · Large locking skimmer basket
- · Easy access spring-loaded weir door simplifies replacement
- · Optional float valve
- · Optional skimmer test kit
- Non-commercial skimmers come with the reversible lid

















Gunite Skimmer is designed for better and easier installation while maximizing flow. The large skimmer basket locks into place. High flow rate of 75 gallons per minute.

For replacement parts, see page 245.

New vac plate (2014 & newer)

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519-6560

	Mounting Extension Rings
Part No.	Description
519-6560	Vinyl liner mounting extension ring
519-6570B	Mounting extension ring



Float valve



Vac plate



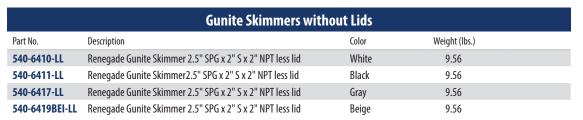
Skimmer test loop



Pool Skimmers and Skim Filters / Renegade Gunite In-Ground Skimmers

D- + N-		kimmers - 2-Port - Roun	
Part No.	Description	Color	Case Quantity
540-6430	1½" socket (2" spigot)	White	1
540-6630	1½" socket with float valve	White	1
540-6410	2" socket (2 ½" spigot)	White	1
540-6410-9B	2" socket (2 ½" spigot)	White/Beige lid	1
540-6411	2" socket (2 ½" spigot)	Black	1
540-6411-9B	2" Socket (2 ½" Spigot)	Black/Beige lid	1
540-6417	2" socket (2 ½" spigot)	Gray	1
540-6417-9B	2" socket (2 ½" spigot)	Gray/Beige lid	1
540-6419-BEI	2" socket (2 ½" spigot)	Beige	1
540-6419-DKG	2" socket (2 ½" spigot)	Dark Gray	1
540-6410G	2" socket (2 ½" spigot) - side-by-side	White	1
540-6610	2" socket (2 ½" spigot) with float valve	White	1
540-6610-9B	2" socket (2 ½" spigot) with float valve	White/Beige lid	1
540-6611	2" socket (2 ½" spigot) with float valve	Black	1
540-6617	2" socket (2 ½" spigot) with float valve	Gray	1
540-6617-9B	2" socket (2 ½" spigot) with float valve	Gray/Beige lid	1
540-6619-BEI	2" socket (2 ½" spigot) with float valve	Beige	1
540-6619-DKG	2" socket (2 ½" spigot) with float valve	Dark Gray	1
	Renegade Gunite Sl	kimmers - 2-Port - Squar	e Lid
Part No.	Description	Color	Case Quantity
540-6410-9SB	2" socket (2 ½" spigot)	White/Beige lid	1
540-6411-9SB	2" socket (2 ½" spigot)	Black/Beige lid	1
540-6417-S	2" socket (2 ½" spigot)	Gray	1
540-6417-9SB	2" socket (2 ½" spigot)	Gray/Beige lid	1
	Damana da Camita Chia		
	Kenegade Gunite Skir	nmers - Single Port - Ro	una Lia
Part No.	Description	Color	Case Quantity
540-6510	2" socket (2 ½" spigot)	White	1
540-6510-9B	2" socket (2 ½" spigot)	White/Beige lid	1
540-6511	2" socket (2 ½" spigot)	Black	1
540-6511-9B	2" socket (2 ½" spigot)	Black/Beige lid	1
540-6517	2" socket (2 ½" spigot)	Gray	1
540-6517-9B	2" socket (2 ½" spigot)	Gray/Beige lid	1
540-6519-BEI	2" socket (2 ½" spigot)	Beige	1
540-6519-DKG	2" socket (2 ½" spigot)	Dark Gray	1
	Renegade Gunite Skin	nmers - Single Port - Squ	iare Lid
Part No.	Description	Color	Case Quantity
540-6410-S	<u> </u>	White	1
	2" socket (2 ½" spigot)		
540-6510-9SB	2" socket (2 1/2" spigot)	White/Beige lid	1
	А	ccessories	
	Equalizer valve	White	50
540-6010	•		25
	Float valve	White	23
542-6200	•	White White	8
542-6200 519-6480	Float valve		
542-6200 519-6480 519-6560	Float valve Vacuum plate	White	8
542-6200 519-6480 519-6560 519-6561	Float valve Vacuum plate Mounting extension ring Mounting extension ring	White White Black	8 10
542-6200 519-6480 519-6560 519-6561 519-6567	Float valve Vacuum plate Mounting extension ring Mounting extension ring Mounting extension ring	White White Black Gray	8 10 10
540-6010 542-6200 519-6480 519-6560 519-6567 519-6569-BEI 519-6569-DKG	Float valve Vacuum plate Mounting extension ring Mounting extension ring Mounting extension ring Mounting extension ring	White White Black Gray Beige	8 10 10 10 10
542-6200 519-6480 519-6560 519-6561 519-6567	Float valve Vacuum plate Mounting extension ring Mounting extension ring Mounting extension ring	White White Black Gray	8 10 10 10

Pool Skimmers and Skim Filters / Renegade In-Ground Skimmers



	Renegade Skimmers with Square & Rou	ınd Lid & Moເ	ınting Kit	
Part No.	Description	Color	Weight (lbs.)	
540-6460WW	9" round Renegade skimmer lid & mountingring assembly	White	1.18	
540-6461WW	9" round Renegade skimmer lid & mounting ring assembly	Black	1.18	
540-6467WW	9" round Renegade skimmer lid & mounting ring assembly	Gray	1.18	
540-6469WW-B	9" round Renegade skimmer lid & mounting ring assembly	Beige	1.18	
540-6469WW-D	9" round Renegade skimmer lid & mounting ring assembly	Dark Gray	1.18	
540-6480WW	10" square Renegade skimmer lid & mounting ring assembly	White	1.75	
540-6487WW	10" square Renegade skimmer lid & mounting ring assembly	Gray	1.75	
540-6489WW-B	10" square Renegade skimmer lid & mounting ring assembly	Beige	1.75	



NEW!



- Lid comes standard with all round skimmers, no need for multiple SKU's
- · Waterway's unique design gives ultimate flexibility
- Fillable side blends the skimmer lid to match any deck surface
- · Available in white, gray, beige, black, dark gray and clear
- · Lid is now available in square



Reversible Skimmer Lid Square & Round Mounting Kit			
Part No.	Description	Color	Pieces
540-7800WW-10	Reversible round skimmer lid assembly kit	White	10рс
540-7801WW-10	Reversible round skimmer lid assembly kit	Black	10pc
540-7807WW-10	Reversible round skimmer lid assembly kit	Gray	10рс
540-7808WW-10	Reversible round skimmer lid assembly kit	Clear	10pc
540-7809WW-B10	Reversible round skimmer lid assembly kit	Biege	10рс
540-7809WW-D10	Reversible round skimmer lid assembly kit	Dark Gray	10pc
540-7900WW-8	Reversible square skimmer lid assembly kit	White	8рс
540-7901WW-8	Reversible square skimmer lid assembly kit	Black	8рс
540-7907WW-8	Reversible square skimmer lid assembly kit	Gray	8рс
540-7908WW-8	Reversible square skimmer lid assembly kit	Clear	8рс
540-7909WW-B8	Reversible square skimmer lid assembly kit	Biege	8рс
540-7909WW-D8	Reversible square skimmer lid assembly kit	Dark Gray	8рс



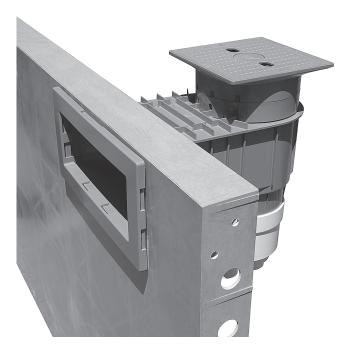
Pool Skimmers and Skim Filters / Renegade Vinyl Liner and Fiberglass In-Ground Skimmers

The Renegade skimmer from Waterway is the best choice to make for your vinyl liner pool installations. The Renegade In-Ground Vinyl Pool Skimmer is designed to work with all existing vinyl liner steel, polymer or fiberglass pool walls. Available in a wide variety of models - either standard or widemouth, in your choice of white or gray, the Renegade includes a lock-down vacuum plate and one of the largest skimmer baskets available. It twist-locks to prevent floating and allow easy-access. Renegade's springloaded weir door makes replacements a snap.

Features:

- PVC sockets for better glue joints
- 2" socket is 2 1/2" spigot for more flow
- 1½" socket is 2" spigot for easier plumbing
- 1/2" socket for overflow hose
- · Large locking skimmer basket
- Easy access spring-loaded weir door simplifies replacement and installation
- High flow rate of 75 GPM
- · Optional float valve
- · Optional skimmer test kit
- Lock-down vacuum plate included
- Non-commercial skimmers come with the reversible lid

Fits all currently manufactured steel and polymer walls!



For replacement parts, see page 246 - 247

STANDARD WIDE MOUTH WIDE MOUTH WIDE MOUTH 9" THROAT 13" THROAT 10.5" – 19.25" – 10.5" —**>** – 22.25" — 17.3 **←** 8.5" **→ ←** 8.5" → 10.5 20.3' 20.3

Renegade Vinyl Liner Skimmers - 2-Port - Square Lid				
Part No.	Description	Throat	Color	·
540-8400	Standard vinyl liner in-ground skimmer - 2" socket		White	
540-8407	Standard vinyl liner in-ground skimmer - 2" socket		Gray	
540-8430	Standard vinyl liner in-ground skimmer - 1 ½" socket		White	
540-8437	Standard vinyl liner in-ground skimmer - 1 ½"socket		Gray	
540-8500	Wide-mouth vinyl liner in-ground skimmer - 2" socket	9"	White	
540-8507	Wide-mouth vinyl liner in-ground skimmer - 2" socket	9"	Gray	
540-8530	Wide-mouth vinyl liner in-ground skimmer - 1 1/2" socket	9"	White	
540-8537	Wide-mouth vinyl liner in-ground skimmer - 11/2" socket	9"	Gray	
540-8550	Wide-mouth vinyl liner in-ground skimmer - 2" socket	13"	White	
540-8557	Wide-mouth vinyl liner in-ground skimmer - 2" socket	13"	Gray	
540-8580	Wide-mouth vinyl liner in-ground skimmer - 1 1/2" socket	13"	White	
540-8587	Wide-mouth vinyl liner in-ground skimmer - 1 ½" socket	13"	Grav	

Renegade Vinyl Liner Skimmers - 2-Port - Round Lid			
Part No.	Description	Color	
540-8460	Standard vinyl liner in-ground skimmer - 1 ½" socket	White	

Pool Skimmers and Skim Filters / Renegade Vinyl Liner and Fiberglass In-Ground Skimmers



Renegade Vinyl Liner Skimmers - Single Port - Square Lid				
Part No.	Part No. Description Color			
540-8700	Wide-mouth vinyl liner in-ground skimmer - 2" socket	White		
540-8830	Wide-mouth vinyl liner in-ground skimmer - 1 ½" socket	White		

	Access	ories		
Part No.	Description	Color	Case Weight (lbs.)	Case Quantity
519-9520	Standard vinyl liner trim plate	White	17.43	40
519-9521	Standard vinyl liner trim plate	Black	17.43	40
519-9527	Standard vinyl liner trim plate	Gray	17.43	40
519-9540	Wide-mouth vinyl liner trim plate	White	16.16	20
519-9547	Wide-mouth vinyl liner trim plate	Gray	16.16	20
519-6560	Mounting extension ring - new style	White	6.85	10
519-6567	Mounting extension ring - new style	Gray	6.85	10
519-6550	Mounting extension ring	White	10.15	10
519-9510	Vinyl liner square collar	White	10.15	10
519-9490	Vinyl liner square collar - new style	White	10.15	10
542-6200	Float valve	White	28.25	25
519-6480	Lock-down vacuum plate	White	6.86	8
540-6500	Skimmer test loop kit	White	24.29	70
542-3240	Basket assembly	White	10.45	20
550-0020	Additional mounting tabs - composite wall vinyl liner	White	9.87	25

Features:

- PVC sockets for better glue joints
- Longer screws for one-piece fiberglass pools
- 2" socket is 2 1/2" spigot for more flow
- 1½" socket is 2" spigot for easier plumbing
- 1/2" socket for overflow hose
- · Large locking skimmer basket
- Easy access spring-loaded weir door simplifies replacement and installation
- High flow rate of 75 GPM
- · Optional float valve
- Optional skimmer test kit
- Lock-down vacuum plate and 2 extension collars are included
- Non-commercial skimmers come with the reversible lid



For replacement parts, see page 247.

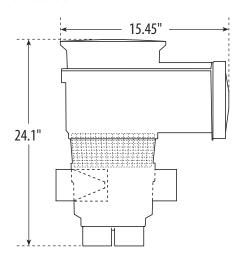
	Renegade Fiberglass Only Skimmers			
Part No.	Description	Color		
540-8610	Standard 1-piece fiberglass only in-ground skimmer - 2" S	White		
540-8617	Standard 1-piece fiberglass only in-ground skimmer - 2" S	Gray		



Pool Skimmers and Skim Filters / Renegade Venturi In-Ground Skimmers

Features:

- By using a Venturi, this skimmer doubles the cleaning power without increasing energy costs
- Massive 9" deep basket (twice the size of standard skimmer baskets), can hold 289 cubic inches of debris
- Basket and vacuum plate lock into place instead of floating up when the pump is off
- Weir door is spring-loaded for easy removal no screws
- NSF approved for 75 GPM highest in the industry
- Non-commercial skimmers come with the reversible lid

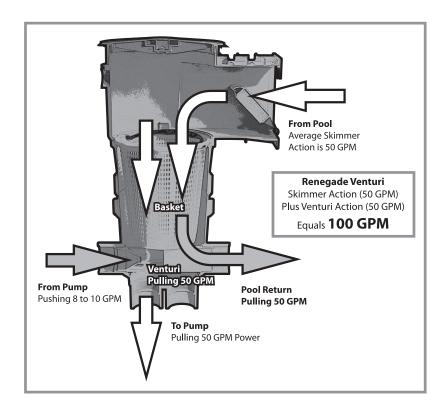




For replacement parts, see page 245.

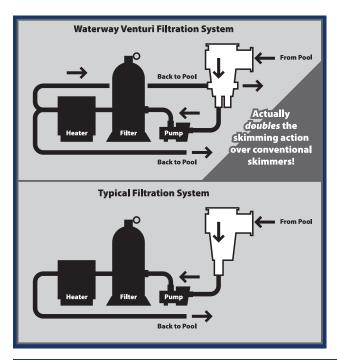
The Waterway Venturi skimmer pulls as much water as the pump, doubling the skimming action while NOT increasing energy costs.

The skimmer is a very important part of the filtration system on a swimming pool. The skimmer is permanently installed to skim the top of the pool to collect dirt and debris before they have a chance to sink to the bottom of the pool. *The Waterway* Renegade Venturi Skimmer has the latest in high tech features and "Service-Ease" design making this the ultimate pool skimmer!



Pool Skimmers and Skim Filters / Renegade Venturi In-Ground Skimmers







The basket for the Venturi skimmer and the deep basket skimmer is 9" deep, making the Waterway basket the largest in the industry for extra leaf and debris holding capacity.

	Renegade Gunite Venturi In-Ground Skimmer		
Part No.	Description	Color	
540-5300*	2" socket	White	
540-5301	2" socket	Black	
540-5307	2" socket	Gray	
540-5309-BEI	2" socket	Beige	
540-5300-9B	2" socket	White/Beige lid	

Renegade Vinyl Liner Venturi In-Ground Skimmer							
Part No.	Description	Color					
540-5700	2" socket	White					
540-5710*	2" socket with wide mouth	White					
540-5717	540-5717 2" socket with wide mouth Gray						
NCF							

Renegade Gunite In-Ground Skimmer - Deep Basket without Venturi						
Part No.	Description	Color				
540-5310*	2" socket	White				
540-5311	2" socket	Black				
540-5317	2" socket	Gray				
540-5319-BEI	2" socket	Beige				
540-5310-9B	2" socket	White/Beige lid				
540-5320	40-5320 2" socket with float valve White					
NSF						

Renegade Vinyl Liner In-Ground Skimmer - Deep Basket without Venturi			
Part No.	Description	Color	
540-5720*	2" socket	White	
540-5730*	2" socket with wide mouth	White	
540-5737	2" socket with wide mouth	Gray	

* NSF



Pool Skimmers and Skim Filters / Commercial & Bonded Renegade Skimmers

Waterway's Commercial Renegade Gunite Skimmer is designed for commercial or public pool installations. The large skimmer basket locks into place. High flow rate of 75 gallons per minute.

Features:

- NSF approved with flow rate of 75 GPM
- PVC sockets for better glue joints
- 2" socket is 2 1/2" spigot for more flow
- 1/2" socket for overflow line
- · Large locking skimmer basket
- Easy access spring-loaded weir door simplifies replacement
- Equalizer line for NSF commercial compliance
- · Optional skimmer test kit



	Commercial Renegade Gunite In-Ground Skimmers				
Part No.	Part No. Description Color Weight (lbs.)				
540-6200	Gunite skimmer with equalizer - 2 ½" spigot x 2" S x 2" NPT	White	9.78		
540-6350	Gunite skimmer with equalizer - 2 ½" spigot x 2" NPT x 2" NPT	White	9.81		
540-6360	540-6360 Gunite skimmer with equalizer - 2 ½" spigot x 2" NPT x 2 NPT with f loat valve White 10.94				
541-6200	Bonded commercial Renegade Gunite skimmer w/equalizer2.5" Spg x 2" S x 2" NPT	White			

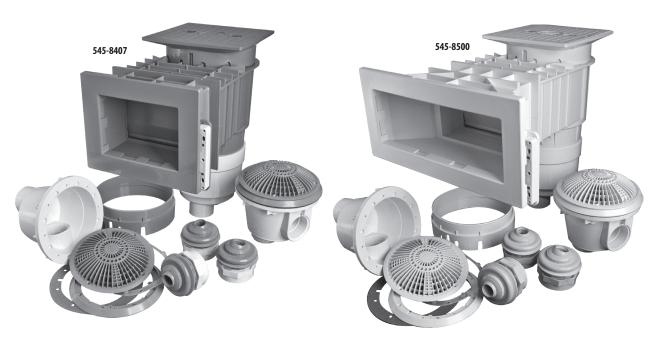


Features:

- Includes models for gunite, fiberglass, vinyl and commercial pools
- Our bonded skimmers can be used on both residential and commercial swimming pools
- Industry leading NSF flow rating of 75 GPM
- · Available in white & gray
- · Come standard with the reversible round or square lid, except for commercial grade fiberglass pools

Renegade Bonded Skimmers			
Part No.	Description	Color	
541-8400	Bonded standard vinyl liner in-ground skimmer 2" S	White	
541-8407	Bonded standard vinyl liner in-ground skimmer 2" S	Gray	
541-8500	Bonded wide mouth vinyl liner in ground skimmer 2" S 9" throat	White	
541-8507	Bonded wide mouth vinyl liner in ground skimmer 2" S 9" throat	Gray	
541-6410	Bonded Renegade Gunite Skimmer 2.5" Spg x 2" S x 2" NPT assembly	White	
541-6417	Bonded Renegade Gunite Skimmer 2.5" Spg x 2" S x 2" NPT assembly	Gray	
541-8610	Bonded standard 1-piece fiberglass (only) in ground skimmer 2" S	White	
541-8617	Bonded standard 1-piece fiberglass (only) in-ground skimmer 2" S	Gray	

Pool Skimmers and Skim Filters / Renegade Vinyl Liner Builder's Packs



All Builder's Packs Come With The Following:

- Skimmer (1 qty.)
- Trim plate (1 qty.)
- 1½" or 2" S vinyl main drain (same as skimmer)(2 qty.)
- 1½" S vinyl liner wall fitting assembly with combo locknut (3 or 6 qty.)
- 1" eyeball opening (3 or 6 qty.)
- Wall fitting escutcheon (3 or 6 qty.)

	Renegade Vinyl Liner Skimmer - Builder's Packs		
Part No.	Included Parts (Quantity)	Color	Case Qty.
545-5700	Standard vinyl liner venturi in-ground skimmer builder's pack - 2 ½" spigot / 2" S	White	
545-5707	Standard vinyl liner venturi in-ground skimmer builder's pack - 2 ½" spigot / 2" S	Gray	
545-5710	Wide mouth vinyl liner venturi in-ground skimmer builder's pack - 2 ½" spigot / 2" S	White	
545-5717	Wide mouth vinyl liner venturi in-ground skimmer builder's pack - 2 ½" spigot / 2" S	Gray	
545-5750	Wide mouth long throat vinyl liner in-ground skimmer builder's pack - 2 $\frac{1}{2}$ " spigot / 2" S	White	
545-5757	Wide mouth long throat vinyl liner in-ground skimmer builder's pack - 2 ½" spigot / 2" S	Gray	
545-8400	Standard vinyl liner in-ground skimmer builder's pack - 2 ½" spigot / 2" S	White	
545-8407	Standard vinyl liner in-ground skimmer builder's pack - 2 ½" spigot / 2" S	Gray	
545-8410	Standard vinyl liner in-ground skimmer builder's pack - 2 ½" spigot / 2" S - 6 returns	White	
545-8417	Standard vinyl liner in-ground skimmer builder's pack - 2 ½" spigot / 2" S - 6 returns	Gray	
545-8500	Wide mouth short throat vinyl liner in-ground skimmer builder's pack - 2 ½" spigot / 2" S	White	
545-8507	Wide mouth short throat vinyl liner in-ground skimmer builder's pack - 2 ½" spigot / 2" S	Gray	
545-8510	Wide mouth vinyl liner in-ground skimmer builder's pack - 2 ½" spigot / 2" S - 6 returns	White	
545-8517	Wide mouth vinyl liner in-ground skimmer builder's pack - 2½" spigot / 2" S - 6 returns	Gray	
545-8550	Wide mouth long throat vinyl liner in-ground skimmer builder's pack - 2 ½" spigot / 2" S	White	
545-8557	Wide mouth long throat vinyl liner in-ground skimmer builder's pack – 2 ½" spigot / 2" S	Gray	

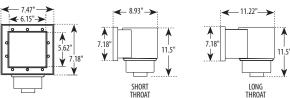


Pool Skimmers and Skim Filters / Flo-Pro II Above Ground Skimmers

Features:

- Deep body, larger locking basket
- · Long or short throat
- Basket accessible from top or front
- Durable one-piece ABS (wide mouth is two piece)
- 1½" FPT
- 1½" hose adapter included

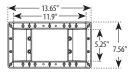
STANDARD MOUTH



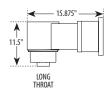
Wide mouth/Short throat

Short Throat

WIDE MOUTH







For replacement parts, see page 248.

Flo-Pro II Above-Ground Skimmers				
Part No.	Description	Color	Weight (lbs.)	Case Quantity
560-C0A60S	Short throat	White	4.69	
560-C0A67S	Short throat	Gray	4.69	
560-C0C60S	Short throat with return	White	5.16	
560-C0C67S	Short throat with return	Gray	5.16	
560-D0A60S	Long throat	White	5.28	
560-D0A67S	Long throat	Gray	5.28	
560-D0C60S	Long throat with return	White	5.86	
560-D0C67S	Long throat with return	Gray	5.86	

Flo-Pro II Wide Mouth Above-Ground Skimmers					
Part No.	Description	Color	Weight (lbs.)	Case Quantity	
560-C3A60L	Short throat	White	7.10		
560-C3C60L	Short throat with return	White	8.24		
560-C3C67L	Long throat with return	Gray	8.24		
560-D3C60L	Long throat with return	White	8.55		

Pool Miscellaneous & Accessories / Pool Accessories



Accessories				
Part No.	Description	Color	Case Weight	Case Quantity
217-0060	Aerator spray nozzle	White	6 lbs.	200
660-3400	Gunite air control "A" style (fits inside 1 ½" pipe or ½" S)	White	6.71 lbs.	60 (bulk)
660-3407	Gunite air control "A" style (fits inside 1 ½" pipe or ½" S)	Gray	6.71 lbs.	60 (bulk)
672-2000	Gunite air injector floor cap (fits inside 1 1/2" pipe)	White	5.5 lbs.	100 (bulk)
672-2001	Gunite air injector floor cap (fits inside 1 ½" pipe)	Black	5.5 lbs.	100 (bulk)
672-2002	Gunite air injector floor cap (fits inside 1 1/2" pipe)	Bone	5.5 lbs.	100 (bulk)
672-2007	Gunite air injector floor cap (fits inside 1 1/2" pipe)	Gray	5.5 lbs.	100 (bulk)
672-2009-DKG	Gunite air injector floor cap (fits inside 1 1/2" pipe)	Dark Gray	5.5 lbs.	100 (bulk)
650-3400	Gunite air button (fits inside 1 1/2" pipe)	White	5.4 lbs.	75
400-9290	Rope anchor assembly	White	8.09 lbs.	50 (bulk)
400-9291	Rope anchor assembly	Black	8.09 lbs.	50 (bulk)
400-9292	Rope anchor assembly	Bone	8.09 lbs.	50 (bulk)
400-9297	Rope anchor assembly	Gray	8.09 lbs.	50 (bulk)
400-9299-DKG	Rope anchor assembly	Dark Gray	8.09 lbs.	50 (bulk)
400-9299-BEI	Rope anchor assembly	Beige	8.09 lbs.	50 (bulk)
429-7100	Plastic rope hook (with screws)	White	15.08 lbs.	100 (bulk)
532-2010B	Pool wall step (set of 3)	White	7.16 lbs.	3
532-2011B	Pool wall step (set of 3)	Black	7.16 lbs.	3
532-2013B	Pool wall step (set of 3)	Blue	7.16 lbs.	3
532-2017B	Pool wall step (set of 3)	Gray	7.16 lbs.	3
532-2019B-DK	Pool wall step (set of 3)	Dark Gray	7.16 lbs.	3

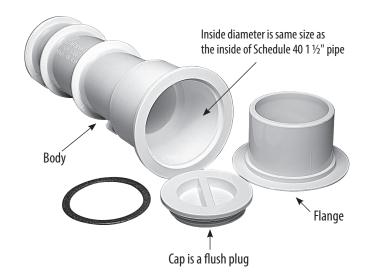


Pool Miscellaneous & Accessories / Pool Accessories



	Accessories				
Part No.	Description	Color	Case Weight	Case Quantity	
640-2900	2" x 4" deck/gutter drain - 2" S/FPT assembly	White	17.04 lbs.	40 (bulk)	
640-2901	2" x 4" deck/gutter drain - 2" S/FPT assembly	Black	17.04 lbs.	40 (bulk)	
640-2907	2" x 4" deck/gutter drain - 2" S/FPT assembly	Gray	17.04 lbs.	40 (bulk)	
640-2909-DKG	2" x 4" deck/gutter drain - 2" S/FPT assembly	Dark Gray	17.04 lbs.	40 (bulk)	
640-2909-BEI	2" x 4" deck/gutter drain - 2" S/FPT assembly	Beige	17.04 lbs.	40 (bulk)	
640-2800	2" x 4" deck/gutter grate (with screws)	White	11.05 lbs.	150 (indiv.)	
640-2801	2" x 4" deck/gutter grate (with screws)	Black	11.05 lbs.	150 (indiv.)	
640-2807	2" x 4" deck/gutter grate (with screws)	Gray	11.05 lbs.	150 (indiv.)	
640-2809-DKG	2" x 4" deck/gutter grate (with screws)	Dark Gray	11.05 lbs.	150 (indiv.)	
640-2809-BEI	2" x 4" deck/gutter grate (with screws)	Beige	11.05 lbs.	150 (indiv.)	
640-3000	2" x 4" deck/gutter 3-bar grate and frame assembly	White	11.45 lbs.	200 (bulk)	
640-3001	2" x 4" deck/gutter 3-bar grate and frame assembly	Black	11.45 lbs.	200 (bulk)	
640-3007	2" x 4" deck/gutter 3-bar grate and frame assembly	Gray	11.45 lbs.	200 (bulk)	
540-3169-BEI	6" Valve niche assembly (cover and flange)	Beige	17.36 lbs.	30 (indiv.)	
540-6460WW	9" round Renegade skimmer lid & mounting ring assembly	White	16.51 lbs.	13 (indiv.)	
540-6461WW	9" round Renegade skimmer lid & mounting ring assembly	Black	16.51 lbs.	13 (indiv.)	
540-6467WW	9" round Renegade skimmer lid & mounting ring assembly	Gray	16.51 lbs.	13 (indiv.)	
540-6469WW-BEI	9" round Renegade skimmer lid & mounting ring assembly	Beige	16.51 lbs.	13 (indiv.)	
540-6469WW-DKG	9" round Renegade skimmer lid & mounting ring assembly	Dark Gray	16.51 lbs.	13 (indiv.)	
540-6480WW	10" square Renegade skimmer lid & mounting ring assembly	White	17.59 lbs.	9	
540-6487WW	10" square Renegade skimmer lid & mounting ring assembly	Gray	17.59 lbs.	9	
540-6489WW-BEI	10" square Renegade skimmer lid & mounting ring assembly	Beige	17.59 lbs.	9	
429-4010	Escutcheon ladder flange (base plate)	White	19.79 lbs.	150 (bulk)	
429-4017	Escutcheon ladder flange (base plate)	Gray	19.79 lbs.	150 (bulk)	
429-4019-BEI	Escutcheon ladder flange (base plate)	Beige	19.79 lbs.	150 (bulk)	
642-2130	Lid deck pac-fab 51-3030 replacement lid	White	31.31 lbs.	60 (bulk)	
672-4540	6" Niche cover	White	4.62 lbs.	20	
672-4541	6" Niche cover	Black			
672-4547	6" Niche cover	Gray	4.62 lbs.	20	
672-4549-BEI	6" Niche cover	Beige	4.62 lbs.	20	
540-3160	6" Valve niche assembly (cover and flange) - 6" S	White	17.36 lbs.	30 (indiv.)	
540-3161	6" Valve niche assembly (cover and flange) - 6" S	Black	17.36 lbs.	30 (indiv.)	
540-3167	6" Valve niche assembly (cover and flange) - 6" S	Gray	17.36 lbs.	30 (indiv.)	

Pool Miscellaneous & Accessories / Pole Holders



Volleyball Pole Holders						
Part No.	Description	Color	Case Weight	Case Quantity		
540-6700	Volleyball pole holder assembly	White	20.95 lbs.	35 (indiv.)		
540-6701	Volleyball pole holder assembly	Black	20.95 lbs.	35 (indiv.)		
540-6707	Volleyball pole holder assembly	Gray	20.95 lbs.	35 (indiv.)		
540-6709-BEI	Volleyball pole holder assembly	Beige	20.95 lbs.	35 (indiv.)		
519-6700	Body only	White	22.37 lbs.	50		
519-6710	Flange only	White	16.76 lbs.	250		
519-6711	Flange only	Black	16.76 lbs.	250		
519-6717	Flange only	Gray	16.76 lbs.	250		
519-6719-BEI	Flange only	Beige	16.76 lbs.	250		
400-4140	Flush plug 1 ½" MPT with gasket	White	6.68 lbs.	100 (indiv.)		
400-4141	Flush plug 1 ½" MPT with gasket	Black	6.68 lbs.	100 (indiv.)		
400-4147	Flush plug 1 ½" MPT with gasket	Gray	6.68 lbs.	100 (indiv.)		
400-4149-BEI	Flush plug 1 ½" MPT with gasket	Beige	6.68 lbs.	100 (indiv.)		
540-6710	Flange and plug assembly	White	16.84 lbs.	150		
540-6711	Flange and plug assembly	Black	16.84 lbs.	150		
540-6717	Flange and plug assembly	Gray	16.84 lbs.	150		
540-6719-BEI	Flange and plug assembly	Beige	16.84 lbs.	150		

