



Waterway Plastics is proud to design, engineer and produce our quality line of products right here in the USA. But that capability means a lot more than just Made in USA. Waterway provides the unique opportunity to meet any of your custom Pool, Spa and Bath products needs. If you don't see it... just call us. We can design it, engineer it, and make it... right here in the USA.

Waterway



2013 Pool & Spa Product Buyer's Guide / Information

For information or assistance, contact:

Waterway Plastics Customer Service Department: 805.981.0262

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

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www.waterwayplastics.com • waterway@waterwayplastics.com

Pricing:

Effective **December 3, 2012**. Pricing can change at any time on any part without prior notice.

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.

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.

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. Waterway will not accept returned merchandise after 90 days of shipment and/or not in original resalable condition.

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
Customer Service
805.981.0262

**Waterway Limited Warranty**

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

All plastic parts such as jets, valves, skimmers, manifolds, suction, lights and other plastic components manufactured by Waterway are warranted to be free of defects in workmanship and materials for a period of 36 months from the date of purchase. This warranty does not cover o-rings, light bulbs, filter cartridges, D.E. grids, pressure gages or any parts not manufactured by Waterway.

All speakers manufactured by Waterway are warranted to be free of defects in workmanship and materials for a period of 12 months from the date of manufacture.

All pumps equipped with a 56-frame motor are warranted to be free of defects in workmanship and materials for a period of 36 months from the date of motor manufacture (pump seals warranty for 12 months, only replacement seals will be sent).

All pumps equipped with a 48-frame motor are warranted to be free of defects in workmanship and materials for a period of 24 months from the date of motor manufacture (pump seals warranty for 12 months, only replacement seals will be sent).

The Mustang, Iron Might, Tiny Might, Hi-Flo and Center Discharge pumps are warranted to be free of defects in workmanship and materials for a period of 18 months from the date of motor manufacture (pump seal warranty for 12 months, only replacement seals will be sent).

The Santanna and Stealth blowers are warranted to be free of defects in workmanship and materials for a period of 12 months from the date of installation. This includes the motor.

All thermo plastic molded filter bodies and rotational molded sand filter bodies have a warranty of three years from the date of purchase on a prorated life basis (to the original owner only).

All PVC Hose and Tubing are warranted to be free from defects in material and workmanship under normal use and service for a period of two (2) years from the date of shipment by Waterway.

Merchandise damaged as a result of carelessness, improper handling, rodents, insects (termite) or misapplication is specifically excluded from this warranty.

If within the warranty period, any such products shall prove defective, it shall be repaired or replaced at Waterway's option as follows:

1. The original retail purchaser shall first contact the point of purchase or the installing dealer, as soon as possible after discovery of the defect, but in no event later than the expiration date of this warranty. Processing of warranty claims should be initiated by the point of purchase or the installing dealer.
2. A Return Good Authorization (RGA) form must be completed and submitted to Waterway by the point of purchase or the installing dealer or OEM.
3. Waterway will issue an RGA for eligible items that are not out of their warranty period.
4. Waterway will advise the address to which the defective items may be shipped. The customer must pay for all shipping charges (no product shall be returned to Waterway without prior consent).
5. After receipt of the products, supporting documents and verification of the nature and cause of the defect, Waterway will replace or repair the defective products or issue warranty credit for eligible items at Waterway's option.

In no event shall Waterway be liable for labor or material charges in connection with removal or replacement of the defective products. 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 of 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. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.



Color Reference	
Last Digit of Part No.t	Color/Metal Finish
0	White
1	Black
2	Bone
3	Blue (Lights)
4	Red (Lights)
5	Red and Blue (Lights)
7	Gray
8	Clear
9	Call for other colors, metal finishes and special orders
9-BEI	Beige (Tan)
9-DKB	Dark Blue
9-DKG	Dark Gray
9-DSG	Dark Silver Glitter / DSG
9-LTB	Light Blue
9-ST5	Sterling Silver



POOL

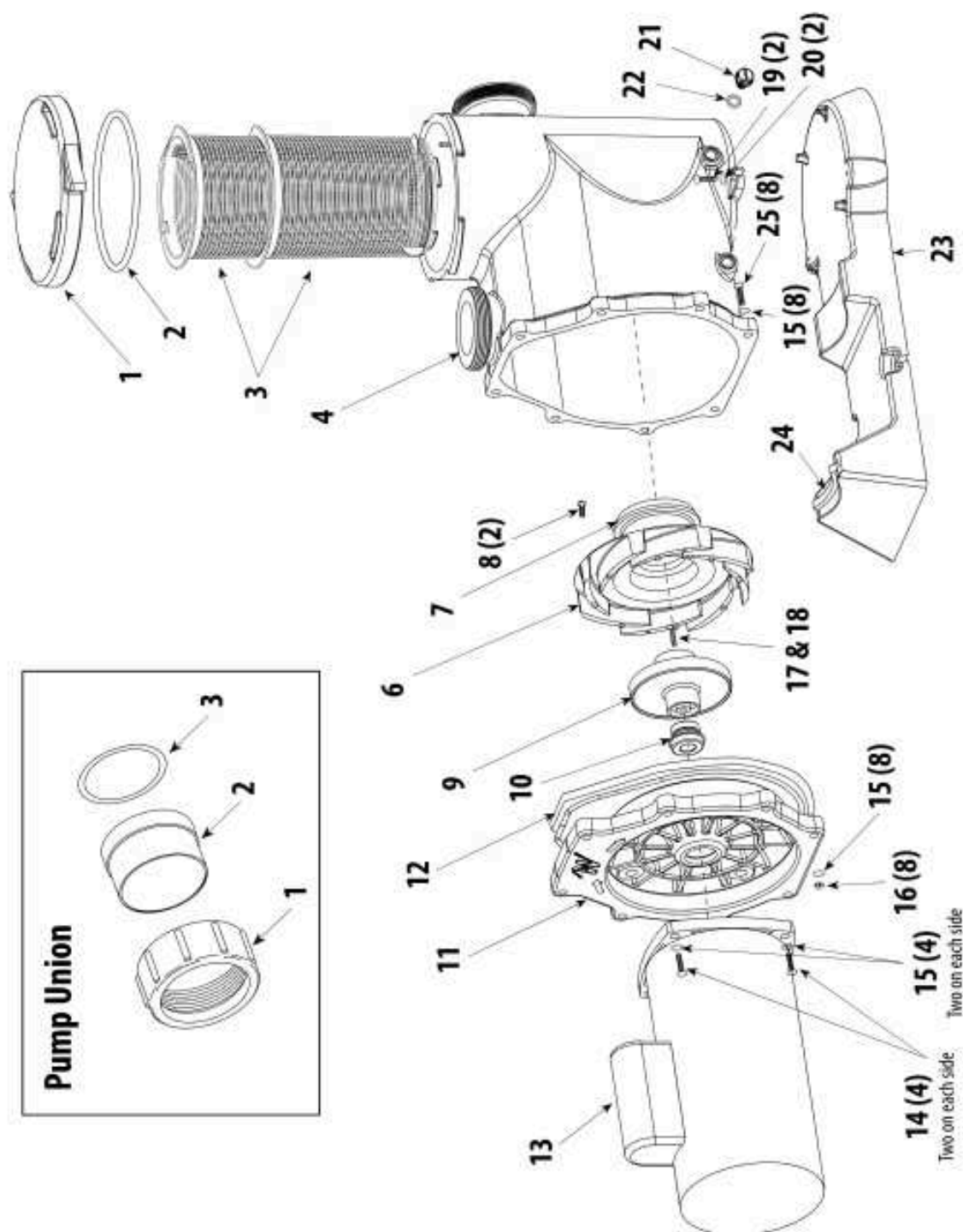
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The background of the page features several thick, flowing, light blue curved lines that sweep across the frame, creating a sense of motion and depth. These lines are layered, with some appearing closer to the viewer than others, adding a three-dimensional feel to the design.

REPLACEMENT PARTS





SVL56 High-Flow Replacement Parts

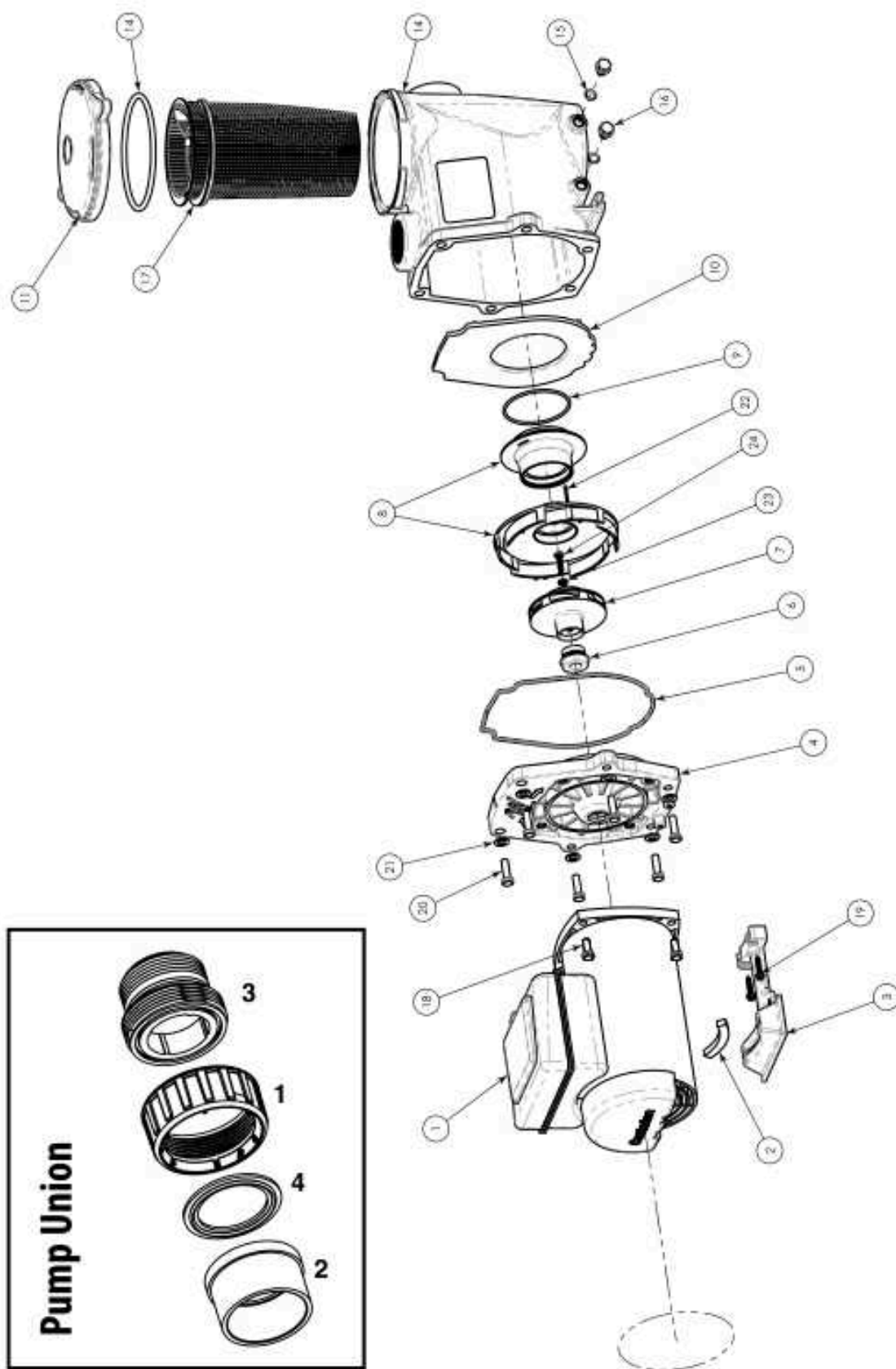
Item	Part No.	Description	List (US \$)
1	511-1310	Trap Lid	53.86
2	805-0439	Trap Lid O-Ring	6.02
3	319-1310	Basket Assembly	22.27
4	315-1300	Volute Housing	271.61
6	310-3300	Diffuser - High-Flow	69.28
7	805-0238	Diffuser O-Ring	3.17
8	819-0018	Diffuser Screw (2 required)	2.02
9	310-3650	SVL56E-110, SVL56S-107, SVL56S-110, SVL56S-210 Impeller Assembly - High-Flow	56.84
	310-3660	SVL56E-115, SVL56S-115, SVL56S-215 Impeller Assembly - High-Flow	56.84
	310-3670	SVL56E-120, SVL56S-120, SVL56S-125 Impeller Assembly - High-Flow	56.84
	310-3680	SVL56E-130 Impeller Assembly - High-Flow	21.64
10	319-3100B	Pump Seal Set - Viton (replaces 319-3110B)	88.03
11	311-1400	Volute Faceplate	18.33
12	711-4290	Faceplate Gasket	—
13	—	Motor	4.09
14	819-0011	Screw - 3/8" - 16 x 1/8" (4 required)	0.72
15	820-0017	3/8" Flat Washer (12 required)	2.88
16	820-0016	3/8" 16-Fin Serrated Hex Nut	4.09
17	819-4360	Screw Head Left Hand Thread	8.13
18	711-4300	SVL Gasket for Left Hand Screw	1.19
19	819-0013	Screw (2 required)	0.33
20	820-0018	Flat Washer (2 required)	2.32
21	715-1201	3/8" Quarter Slot Drain Plug	0.54
22	805-0112	Drain Plug O-Ring	50.90
23	672-1300	SVL56 Base	10.67
24	672-1310	Motor Support Strip	2.32
25	819-0016	Screw (8 required)	2.25

Pump Union Replacement Parts

Item	Part No.	Description	List (US \$)
1	415-6001	2 1/2" Union Nut - Black	6.63
2	417-5971	2" Tailpiece for 2 1/2" Union Nut - O-Ring Black	3.97
2	417-6001	2 1/2" S Tailpiece - Black	4.24
3	711-6020	Gasket, 2 1/2" Union Heater	0.54



Replacement Parts / Econo-Flo 2-Speed Hybrid Pump



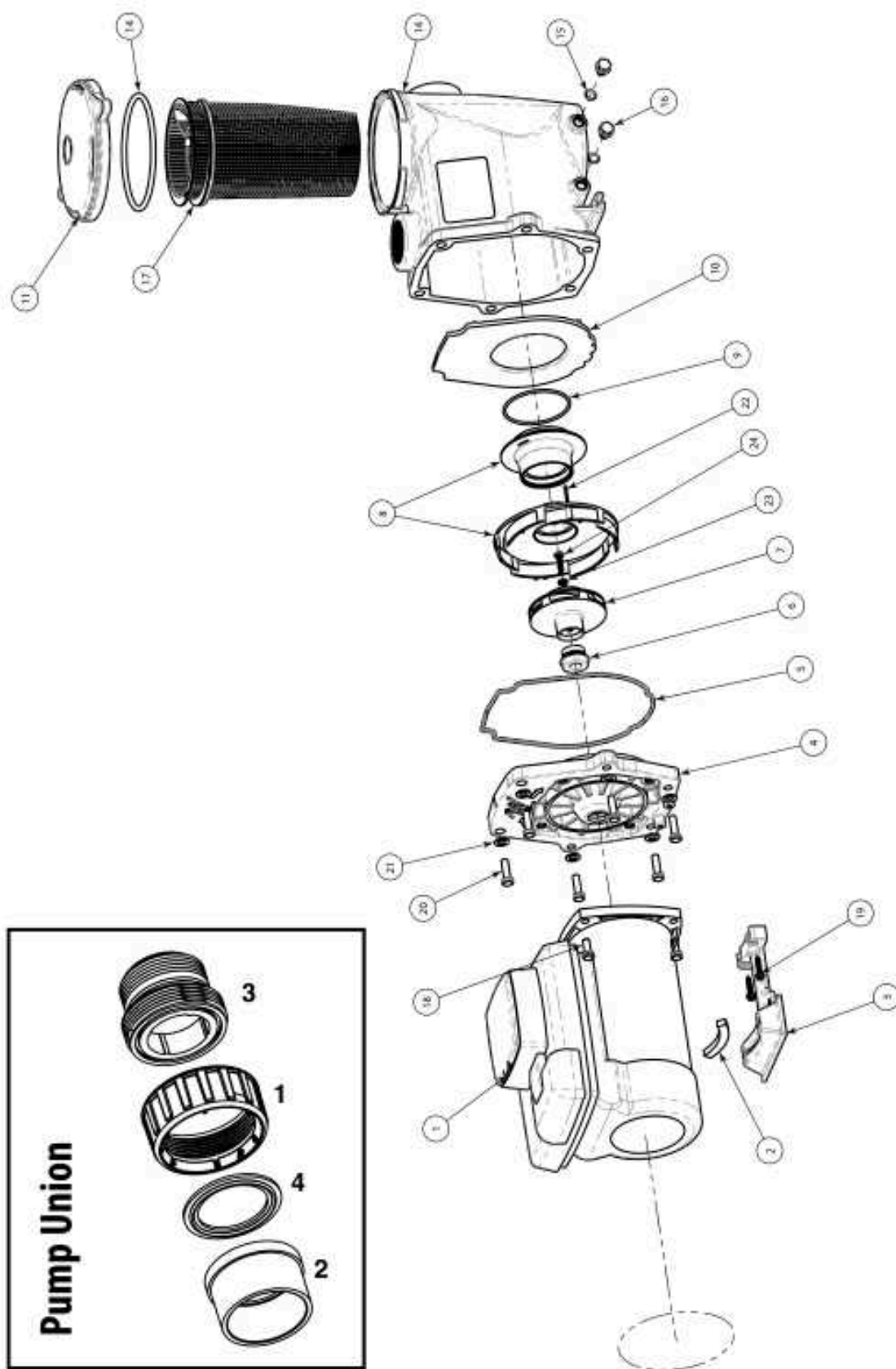


Econo-Flo 2-Speed Hybrid Pump Replacement Parts

Item	Part No.	Description	List (US \$)
2	672-1310	Neoprene Motor Support Strip SVL 56	10.67
3	319-1500	Motor Base	49.53
4	311-1450	Volute Faceplate	85.56
5	711-1400	Gasket, Faceplate	13.36
6	319-3100B	Pump Seal Set - Viton (replaces 319-3110B)	21.64
7	310-7440	Champion 2 HP Full 2.5 HP UPR Impeller Assembly	56.84
	310-7430	Champion 1.5 HP Full 2 HP UPR Impeller Assembly	56.84
	310-7420	Champion 1 HP Full 1.5 HP UPR Impeller Assembly	56.84
	310-7410	Champion 3/4 HP Full 1 HP UPR Impeller Assembly	56.84
8	310-7470	Diffuser Assembly	69.28
9	805-0238	O-Ring-238	3.17
10	319-1420	Diffuser Plate, Champion pump	46.45
11	319-3260	Lid, 6" Trap	38.51
14	805-0436	O-Ring, 6" Trap Lid	3.15
14	315-1400	Pump Housing, Mini SVL	253.76
15	805-0014	O-Ring, Pump Drain Plug	0.50
16	715-1200	3/8" Quarter Slot Plug (SD Wet End)	2.32
17	319-1430	Basket Assembly, Champion Pump	46.45
18	819-0035	Bolt .375-16 x .875 long	3.05
19	819-0013	Screw Slot hex washer 1/4" x 1 1/4"	1.19
20	819-0020	Mach. Hex screw 3/8-16 x 1 1/4"	3.18
21	820-0017	3/8" Flat washer Tybe B, Pool Pumps	0.72
22	819-0018	#4-40 UNCS Bolt Schs	2.02
23	711-4300	SVL Gasket for Left Handed Screw	8.13
24	819-4360	Screw Phil. Pan Head Left Hand 1/4-20 x 1"	4.09

Pump Union Replacement Parts

Item	Part No.	Description	List (US \$)
1	415-5001	2" Union Nut - Black	3.32
2	417-5121	2" Tailpiece - Black	3.47
3	417-5171	2" Male Butress Thrd x 2" Male Pipe Thrd Tail	3.20
4	711-4030	Gasket, 2" O-Ring Rib - Heater - Opaque	0.70



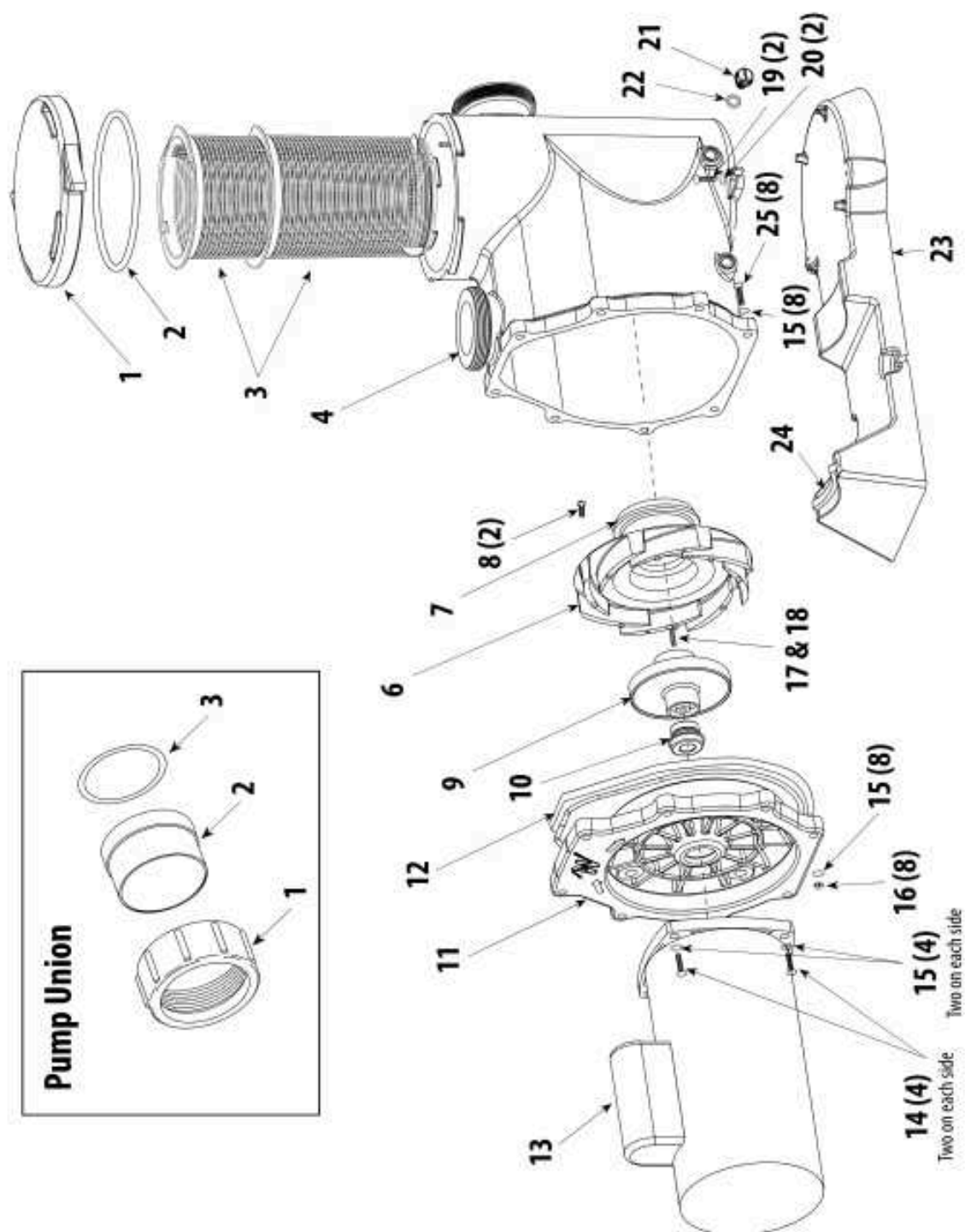


Econo-Flo VSA Variable Speed Pump Replacement Parts

Item	Part No.	Description	List (US \$)
2	672-1310	Neoprene Motor Support Strip SVL 56	10.67
3	319-1500	Motor Base	49.53
4	311-1450	Volute Faceplate	85.56
5	711-1400	Gasket, Faceplate	13.36
6	319-3100B	Pump Seal Set - Viton (replaces 319-3110B)	21.64
7	310-7440	Champion 2 HP Full 2.5hp UPR Impeller Assembly	56.84
8	310-7470	Diffuser Assembly	69.28
9	805-0238	O-ring-238	3.17
10	319-1420	Diffuser Plate, Champion pump	46.45
11	319-3260	Lid, 6" Trap	38.51
14	805-0436	O-ring, 6" Trap Lid	3.15
14	315-1400	Pump Housing, Mini SVL	253.76
15	805-0014	O-ring, Pump Drain Plug	0.50
16	715-1200	3/8" Quarter Slot Plug (SD wet end)	2.32
17	319-1430	Basket Assembly, Champion Pump	46.45
18	819-0035	Bolt .375-16 x .875 long	3.05
19	819-0013	Screw Slot hex washer 1/4" x 1 1/4"	1.19
20	819-0020	Mach. Hex screw 3/8-16 x 1 1/4"	3.18
21	820-0017	3/8" Flat washer Tybe B, Pool Pumps	0.72
22	819-0018	#4-40 UNCS Bolt Schs	2.02
23	711-4300	SVL Gasket for Left Handed Screw	8.13
24	819-4360	Screw Phill. Pan Head Left Hand 1/4-20 x 1"	4.09

Pump Union Replacement Parts

Item	Part No.	Description	List (US \$)
1	415-5001	2" Union Nut - Black	3.32
2	417-5121	2" Tailpiece - Black	3.47
3	417-5171	2" Male Butress Thrd x 2" Male Pipe Thrd Tail	3.20
4	711-4030	Gasket, 2" O-Ring Rib - Heater - Opaque	0.70





SVL56 High-Flow Replacement Parts

Item	Part No.	Description	List (US \$)
1	511-1310	Trap Lid	53.86
2	805-0439	Trap Lid O-Ring	6.02
3	319-1310	Basket Assembly	22.18
4	315-1300	Volute Housing	271.61
6	310-3300	Diffuser - High-Flow	69.28
7	805-0238	Diffuser O-Ring	3.17
8	819-0018	Diffuser Screw (2 required)	2.02
9	310-3680	SVL56E-130 Impeller Assembly - High Flow	56.84
10	319-3100B	Pump Seal Set - Viton (replaces 319-3110B)	21.64
11	311-1400	Volute Faceplate	88.03
12	711-4290	Faceplate Gasket	18.33
13	--	Motor	--
14	819-0011	Screw - 3/8" - 16 x 1/8" (4 required)	4.09
15	820-0017	3/8" Flat Washer (12 required)	0.72
16	820-0016	3/8" 16-Fin Serrated Hex Nut	2.88
17	819-4360	Screw Head Left Hand Thread	4.09
18	711-4300	SVL Gasket for Left Hand Screw	8.13
19	819-0013	Screw (2 required)	1.19
20	820-0018	Flat Washer (2 required)	0.33
21	715-1201	3/8" Quarter Slot Drain Plug	22.92
22	805-0112	Drain Plug O-Ring	0.54
23	672-1300	SVL56 Base	50.90
24	672-1310	Motor Support Strip	10.67
25	819-0016	Screw (8 required)	2.32

Pump Union Replacement Parts

Item	Part No.	Description	List (US \$)
1	415-6001	2 1/2" Union Nut - Black	6.44
2	417-5971	2" Tailpiece for 2 1/2" Union Nut - O-Ring Black	3.85
2	417-6001	2 1/2" S Tailpiece - Black	4.12
3	711-6020	Gasket, 2 1/2" Union Heater	0.52



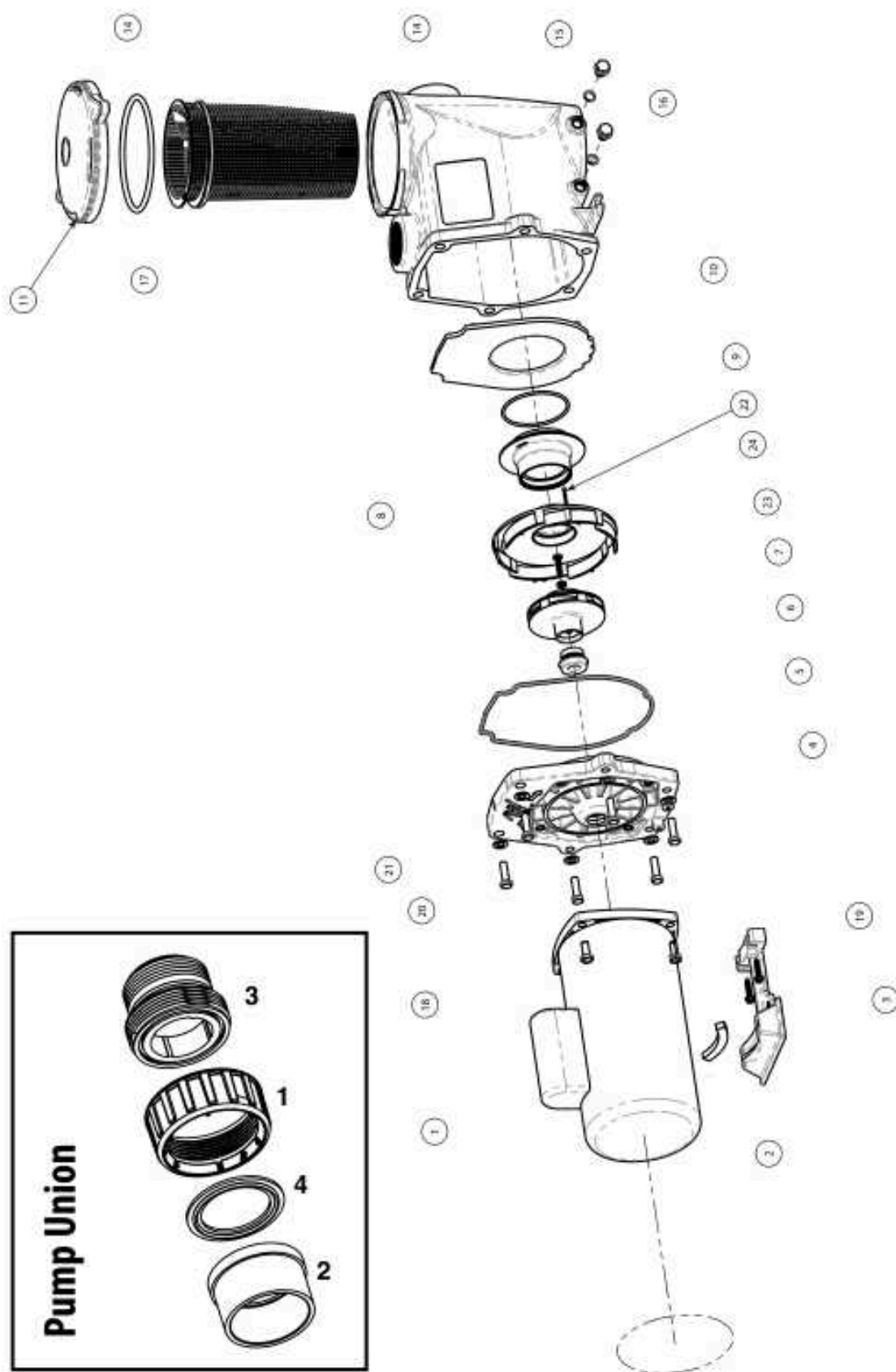


Econo-Flo 2-Speed Pump Replacement Parts

Item	Part No.	Description	List (US \$)
2	672-1310	Neoprene Motor Support Strip SVL 56	10.67
3	319-1500	Motor Base	49.53
4	311-1450	Volute Faceplate	85.56
5	711-1400	Gasket, Faceplate	13.36
6	319-3100B	Pump Seal Set - Viton (replaces 319-3110B)	21.64
7	310-7430	Champion 1.5 HP Full 2 HP UPR Impeller Assembly	56.84
	310-7420	Champion 1 HP Full 1.5 HP UPR Impeller Assembly	56.84
	310-7410	Champion 3/4 HP Full 1 HP UPR Impeller Assembly	56.84
8	310-7470	Diffuser Assembly	69.28
9	805-0238	O-Ring-238	3.17
10	319-1420	Diffuser Plate, Champion pump	46.45
11	319-3260	Lid, 6" Trap	38.51
14	805-0436	O-Ring, 6" Trap Lid	3.15
14	315-1400	Pump Housing, Mini SVL	253.76
15	805-0014	O-Ring, Pump Drain Plug	0.50
16	715-1201	3/8" Quarter Slot Plug (SD Wet End)	2.32
17	319-1430	Basket Assembly, Champion Pump	46.45
18	819-0035	Bolt .375-16 x .875 long	3.05
19	819-0013	Screw Slot hex washer 1/4" x 1 1/4"	1.19
20	819-0020	Mach. Hex screw 3/8-16 x 1 1/4"	3.18
21	820-0017	3/8" Flat washer Tybe B, Pool Pumps	0.72
22	819-0018	#4-40 UNCS Bolt Schs	2.02
23	711-4300	SVL Gasket for Left Handed Screw	8.13
24	819-4360	Screw Phil. Pan Head Left Hand 1/4-20 x 1"	4.09

Pump Union Replacement Parts

Item	Part No.	Description	List (US \$)
1	415-5001	2" Union Nut - Black	3.32
2	417-5121	2" Tailpiece - Black	3.47
3	417-5171	2" Male Butress Thrd x 2" Male Pipe Thrd Tail	3.20
4	711-4030	Gasket, 2" O-Ring Rib - Heater - Opaque	0.70



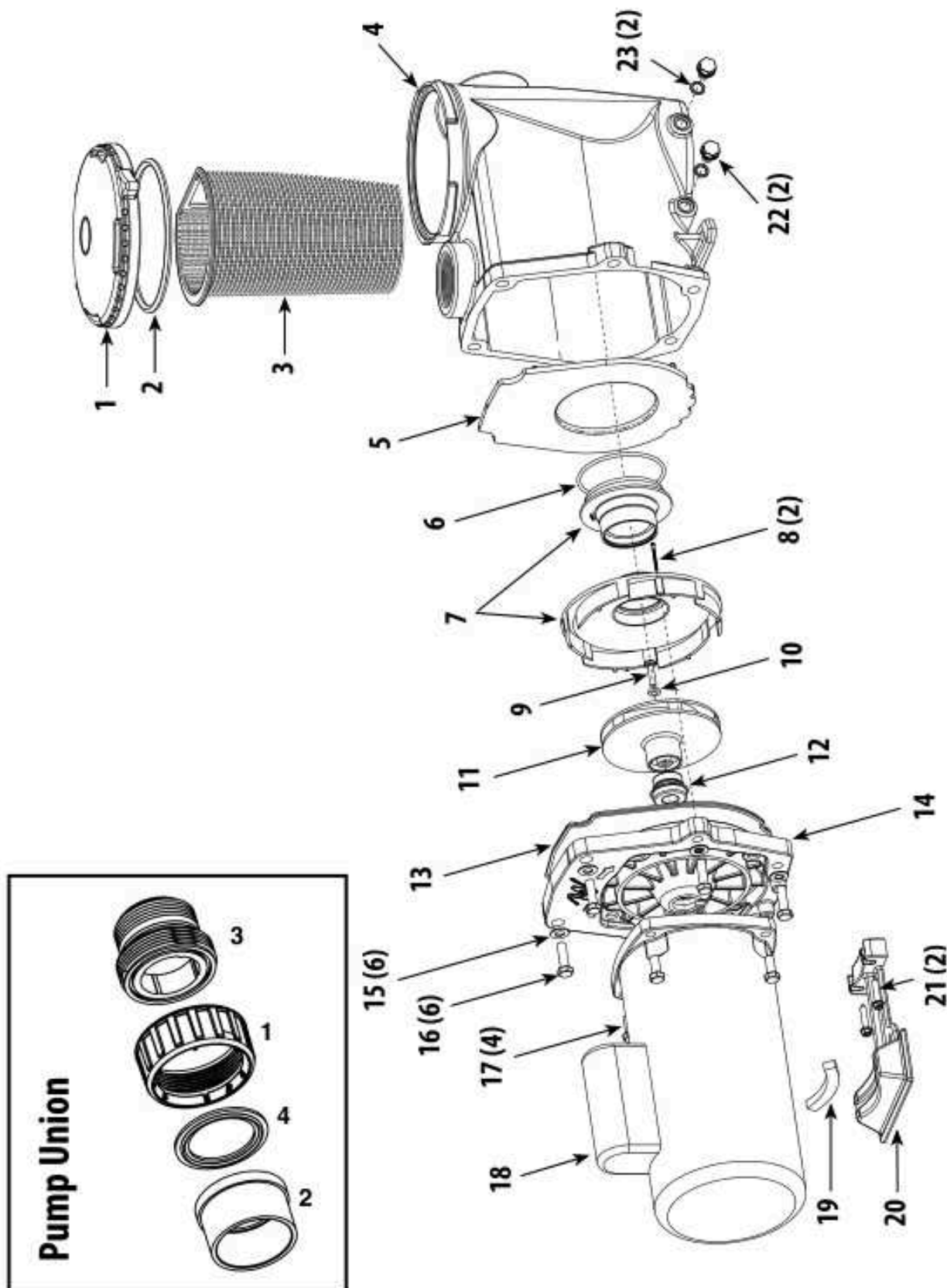


SMF Pump Replacement Parts

Item	Part No.	Description	List (US \$)
2	672-1310	Neoprene Motor Support Strip SVL 56	10.67
3	319-1500	Motor Base	49.53
4	311-1450	Volute Faceplate	85.56
5	711-1400	Gasket, Faceplate	13.36
6	319-3100B	Pump Seal Set - Viton (replaces 319-3110B)	21.64
7	310-7530	Supra max 2 HP Impeller Assembly	56.84
	310-7520	Supra max 1.5 HP Impeller Assembly	56.84
	310-7510	Supra max 1 HP Impeller Assembly	56.84
	310-7500	Supra max 3/4 HP Impeller Assembly	56.84
8	310-7470	Diffuser Assembly	69.28
9	805-0238	O-Ring-238	3.17
10	319-1420	Diffuser Plate, Champion pump	46.45
11	319-3260	Lid, 6" Trap	38.51
14	805-0436	O-Ring, 6" Trap Lid	3.15
14	315-1400	Pump Housing, Mini SVL	253.76
15	805-0014	O-Ring, Pump Dran Plug	0.50
16	715-1201	3/8" Quarter Slot Plug (SD Wet End)	2.32
17	319-1430	Basket Assembly, Champion Pump	46.45
18	819-0035	Bolt .375-16 x .875 long	3.05
19	819-0013	Screw Slot hex washer 1/4" x 1 1/4"	1.19
20	819-0020	Mach. Hex screw 3/8-16 x 1 1/4"	3.18
21	820-0017	3/8" Flat washer Tybe B, Pool Pumps	0.72
22	819-0018	#4-40 UNCS Bolt Schs	2.02
23	711-4300	SVL Gasket for Left Handed Screw	8.13
24	819-4360	Screw Phil. Pan Head Left Hand 1/4-20 x 1"	4.09

Pump Union Replacement Parts

Item	Part No.	Description	List (US \$)
1	415-5001	2" Union Nut - Black	3.32
2	417-5021	Tailpiece (2spg1-1/2s) O - ring Groove - Black	3.85
3	417-5171	2" Male Butress Thrd x 2" Male Pipe Thrd Tail	3.20
4	711-4030	Gasket, 2" O-Ring Rib - Heater - Opaque	0.70





Champion 56-Frame Pump Replacement Parts

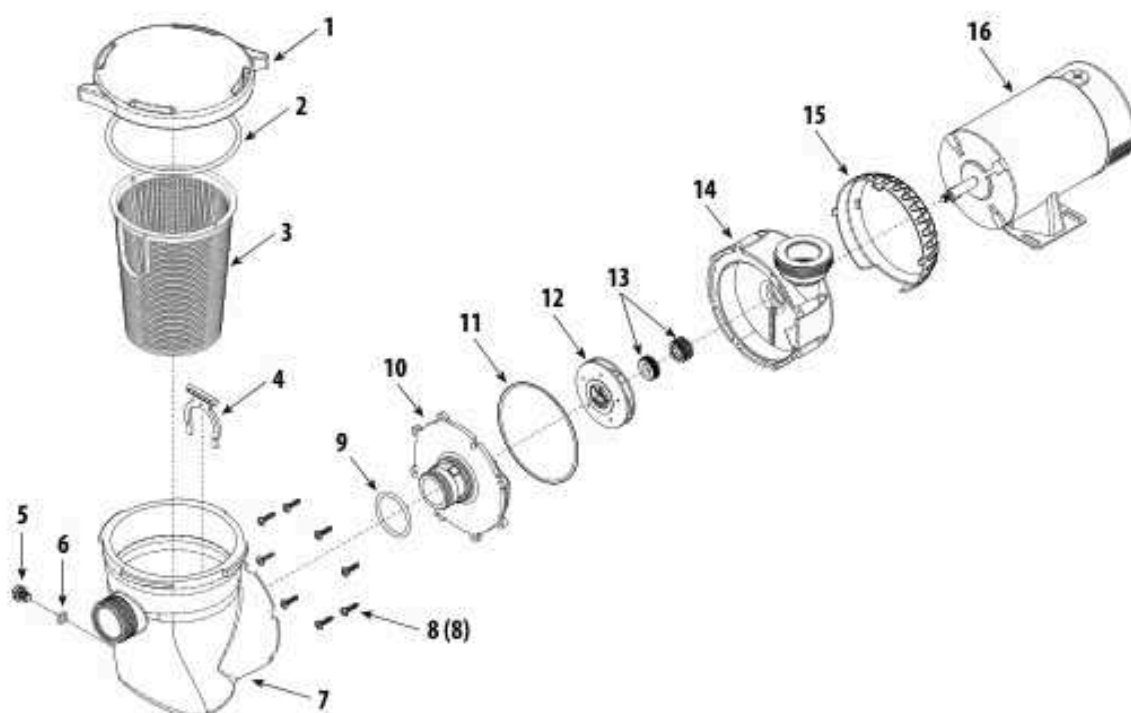
Item	Part No.	Description	List (US \$)
1	319-3260	Trap Lid	38.51
2	805-0436	Trap Lid O-Ring	3.15
3	319-1430B	Basket with Basket Extension	14.96
4	315-1400	Pump Housing	253.76
5	319-1420	Diffuser Plate	46.45
6	805-0238	Diffuser O-Ring #238	3.18
7	310-7470	Diffuser Assembly (all except CHAMPE-130)	69.28
	310-7460	Diffuser Assembly (CHAMPE-130 only)	69.28
8	819-0018	Bolt #4-40 (2 required)	2.02
9	819-4360	Screw - 20 x 1" Left Hand Thread	4.09
10	711-4300	Gasket - Left Hand Screw	8.13
11	310-7410	CHAMPE-107 Impeller Assembly	56.84
	310-7420	CHAMPE-110 Impeller Assembly	56.84
	310-7430	CHAMPE-115 Impeller Assembly	56.84
	310-7440	CHAMPE-120 Impeller Assembly	56.84
	310-7450	CHAMPE-130 Impeller Assembly	56.84
	310-7400	CHAMPS-107 Impeller Assembly	56.84
	310-7410	CHAMPS-110 Impeller Assembly	56.84
	310-7420	CHAMPS-115 Impeller Assembly	56.84
	310-7430	CHAMPS-120 Impeller Assembly	56.84
	310-7440	CHAMPS-125 Impeller Assembly	56.84
	310-7420	CHAMPS-210 Impeller Assembly	56.84
	310-7430	CHAMPS-220 Impeller Assembly	56.84
	310-7440	CHAMPS-225 Impeller Assembly	56.84
12	319-3100B	Pump Seal Set - Viton (replaces 319-3110B)	21.64
13	711-1400	Gasket - Faceplate	13.36
14	311-1450	Faceplate	85.56
15	820-0017	3/8" Flat Plate Washer (6 required)	0.72
16	819-0020	Hex Cap Screw 3/8" - 16 x 1 1/4" (6 required)	3.18
17	819-0035	Hex Cap Screw 3/8" - 16 x 7/8" (4 required)	3.05
18	--	Motor	--
19	672-1310	Motor Support Strip	10.67
20	319-1500	Motor Support Base	49.53
21	819-0013	Hex Screw Slotted - 1/4" x 1 1/4" (2 required)	1.19
22	805-0112	O-Ring #112 - Pump Drain Plug (2 required)	0.52
23	715-1201	3/8" Quarter Slot Drain Plug (2 required) - Black	2.32

Pump Union Replacement Parts

Item	Part No.	Description	List (US \$)
1	415-5001	2" Union Nut - Black	4.34
2	417-5121	2" Tailpiece - Black	3.47
3	417-5171	2" Male Butress Thrd x 2" Male Pipe Thrd Tail	3.20
4	711-4030	Gasket, 2" O-Ring Rib - Heater - Opaque	0.70

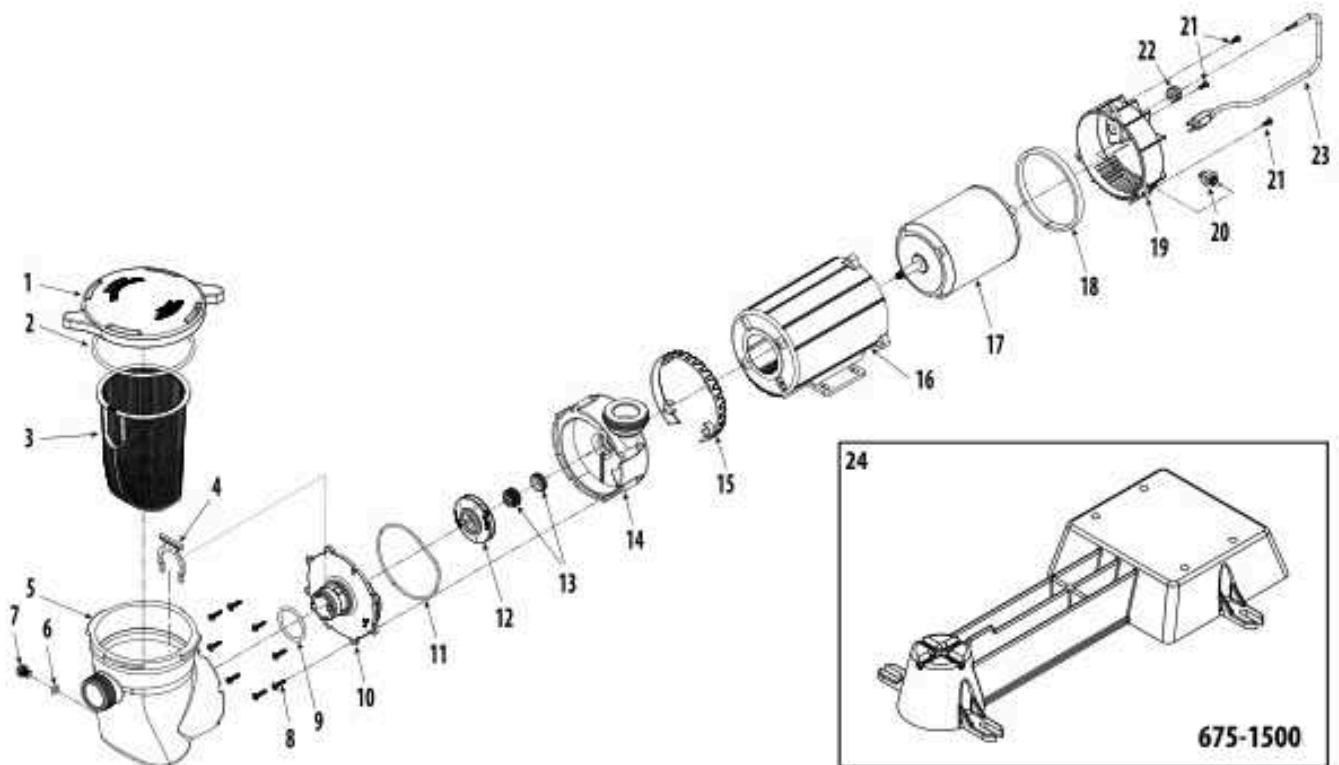


Replacement Parts / Supreme Pump



Supreme Pump Replacement Parts

Item	Part No.	Description	List (US \$)
1	511-1310	Trap Lid	53.86
2	805-0439	O-Ring #439	6.02
3	319-1530	Trap Basket	17.43
4	319-1540	C-Clip	8.61
5	715-1201	3/8" Quarter Slot Drain Plug	2.32
6	805-0112	O-Ring - Drain Plug	0.52
7	319-1510	Trap Body	210.78
8	819-0800	Screw #12 x 1" Self-Tapping Pan Head Phillips (8 required)	0.65
9	805-0330	O-Ring #2-330	0.85
10	311-1520	Faceplate	88.03
11	805-0001-SPL	O-Ring Face Plate Volute	1.49
12	310-5080	1/4 HP Impeller Assembly	32.01
	310-5090	1 HP Impeller Assembly	32.01
	310-5100	1 1/2 HP Impeller Assembly	32.01
13	319-3010B	Pump Seal Kit	22.87
14	315-1510	Volute	132.38
15	319-1550	Volute Cosmetic Cover	43.01
16	---	Motor	---
17	741-CGGZ-67R	3 ft. Electrical Cord - Regular Plug	20.28
18	741-CGGZ-37L	3 ft. Electrical Cord - Twist-lock Plug	20.28

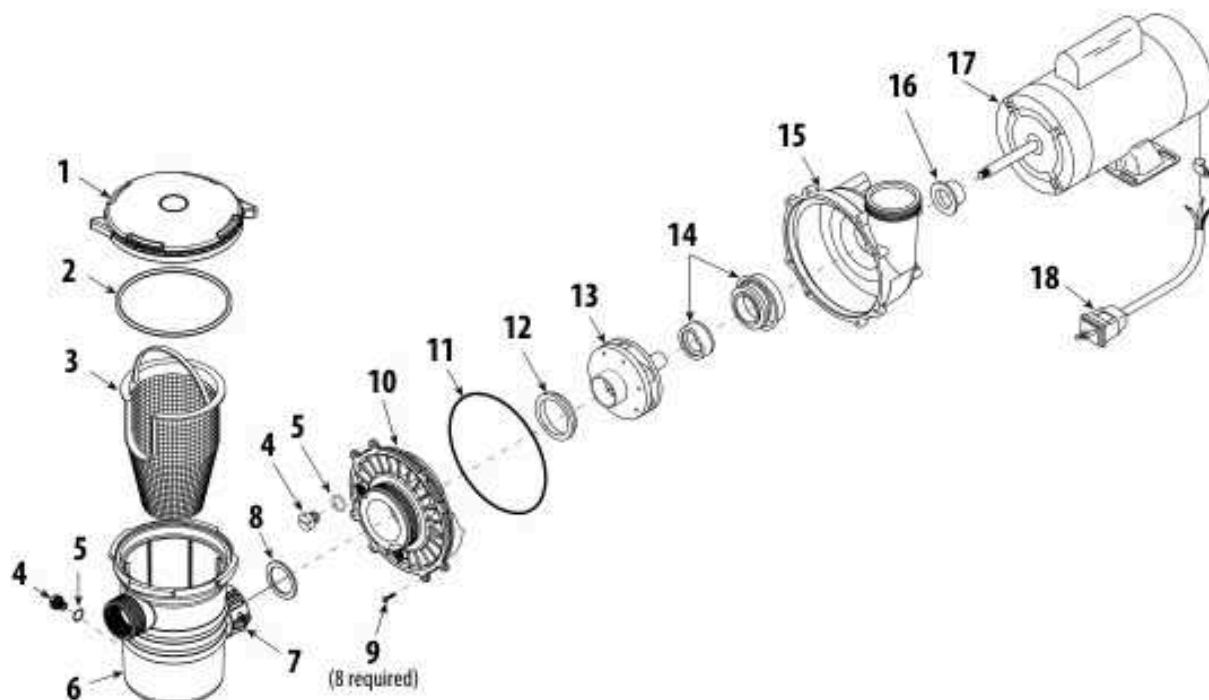


CSA Supreme Pump Replacement Parts

Item	Part No.	Description	List (US \$)
1	511-1310	Trap Lid	53.86
2	805-0439	O-Ring #439	6.02
3	319-1530	Trap Basket	17.43
4	319-1540	C-Clip for Poop Pump	8.61
5	319-1510	Trap Body	210.78
6	805-0112	O-Ring - Drain Plug	0.52
7	715-1201	3/8" Quarter Slot Plug	2.32
8	819-0800	Screw #12 x 1" Self-Tapping Pan Head Phillips (8 required)	0.65
9	805-0330	O-Ring #2-330	0.85
10	311-1520	Faceplate	88.03
11	805-0001-SPL	O-Ring Faceplate	1.49
12	310-5080	1/4 HP Impeller Assembly	32.01
	310-5090	1 HP Impeller Assembly	32.01
	310-5100	1 1/2 HP Impeller Assembly	32.01
13	319-3010B	Pump Seal Kit - Viton	22.87
14	315-1510	Volute	132.38
15	319-1560	Volute Cosmetic Cover	7.87
16	319-3500	CSA Body Enclosure	49.46
17	--	Motor	--
18	865-0800	Foam Ring	13.39
19	319-3510	CSA Motor End Back Cover	16.14
20	815-4011	Hi-Off-Lo Toggle Switch	10.94
21	819-9002	Screw (3 required) #12 x 1/4" Phillips	0.48
22	813-0025	Strain Relief Plug	1.85
23	741-CGGZ-257R	25 ft. NEMA Cord	73.55
24	675-1500	CSA Pump Base, Supreme and Hi Flo Pump	28.78

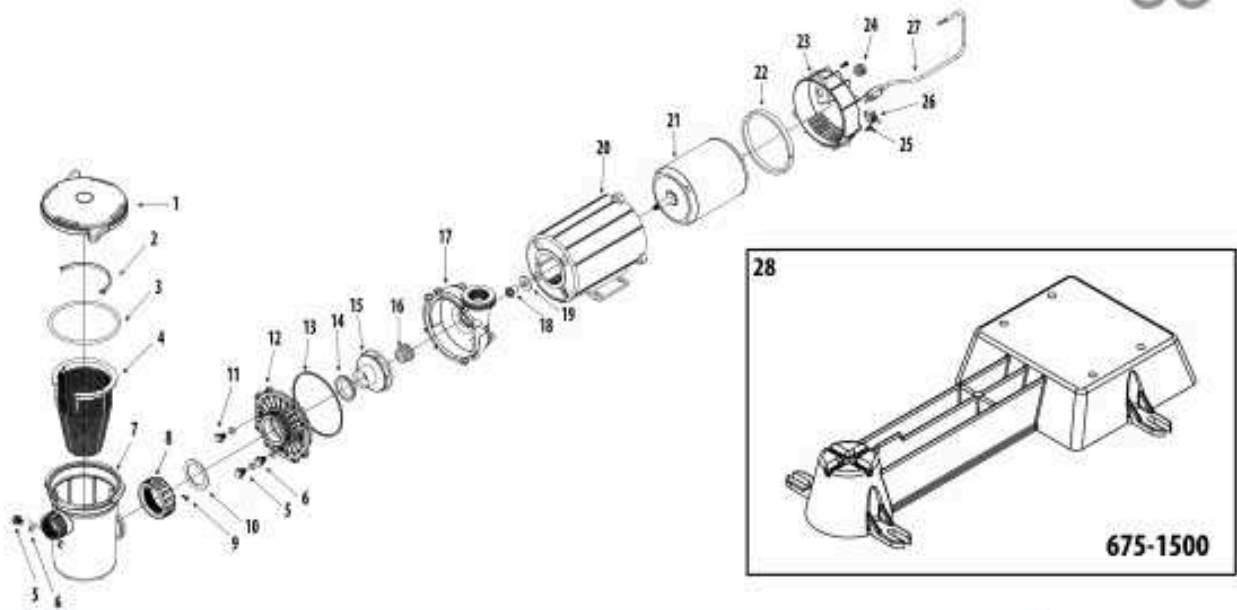


Replacement Parts / Hi-Flo Side Discharge Pump



Hi-Flo Side Discharge Pump Replacement Parts

Item	Part No.	Description	List (US \$)
1	319-3260	Lid - 6" Trap - Self-Locking	38.51
2	805-0436	O-Ring - 6" Trap Lid	3.15
3	319-3230	6" Trap Basket Assembly with Handle	16.02
4	715-1201	3/8" Quarter Slot Drain Plug	2.32
5	805-0112	O-Ring - Drain Plug	0.52
6	319-2170	6" Trap Body - 1 1/2" FPT/ 1 1/2" Buttress x 2" Union Flange	44.18
7	400-54218	2" Split Nut with Screw	3.98
8	711-4010	2" Union Gasket	0.64
9	819-1110	Screw (8 required)	1.32
10	311-2140	2" Intake Side Discharge Faceplate	32.62
11	805-0256	O-Ring - Faceplate	4.60
12	319-1390	Wear Ring - Side Discharge	6.98
13	310-3990	1/4 HP Impeller Assembly	25.60
	310-4000	1 HP Impeller Assembly	25.60
	310-4010	1 1/2 HP Impeller Assembly	25.60
	310-4030	2 HP Impeller Assembly	25.60
14	319-3100B	Pump Seal Kit - Viton	21.65
15	315-2500	Volute Housing - Side Discharge	43.44
16	313-1400	Slinger	1.12
17	--	Motor	--
18	741-CGGZ-67R	3 ft. Electrical Cord - Regular Plug	20.28
	741-CGGZ-37L	3 ft. Electrical Cord - Twist-Lock Plug	20.28

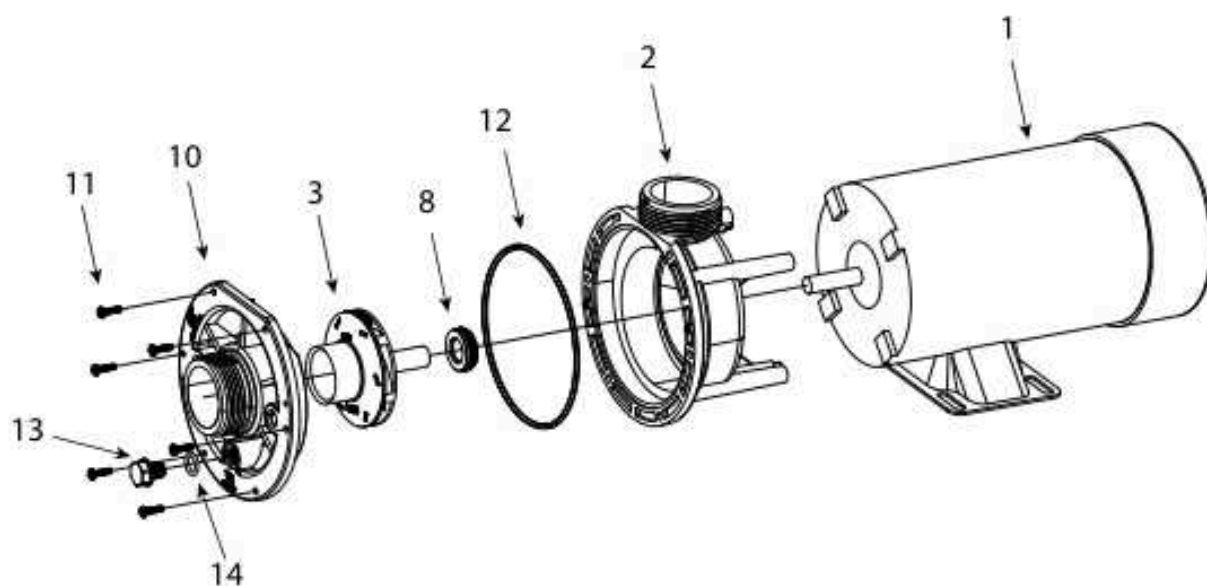


CSA Hi-Flo Side Discharge Pump Replacement Parts

Item	Part No.	Description	List (US \$)
1	319-3260	Lid - 6" Trap - Self-Locking	38.51
2	519-3070	Basket Handle	2.67
3	805-0436	O-Ring - 6" Trap Lid	3.15
4	319-3210	6" Trap Basket	13.36
5	715-1201	3/8" Quarter Slot Plug (2 required)	2.32
6	805-0112	O-Ring - Drain Plug (2 required)	0.52
7	319-2170	6" Trap Body - 1 1/2" FPT / 1 1/2" Buttress x 2" Union Flange	44.18
8	415-5201	2" Heater Split Nut x 2 5/16" Gated Flange	2.41
	400-5421B	2" Heater Split Nut x 2 5/16" Gated Flange with screws	3.98
9	819-4350	Screw (2 required)	0.39
10	711-4010	2" Union Gasket	0.64
11	819-1110	Screw (8 required)	1.32
12	311-2140	Side Discharge Faceplate	32.62
13	805-0256	O-Ring - Faceplate	4.60
14	319-1390	Wear Ring	6.98
15	310-3990	1/4 HP Impeller "B" Assembly	25.60
—	310-4000	1 HP Impeller "C" Assembly	25.60
—	310-4010	1 1/2 HP Impeller "D" Assembly	25.60
—	310-4030	2 HP Impeller Assembly	25.60
16	319-3100B	Pump Seal Kit	21.64
17	315-2500	Side Discharge Volute with Inserts	43.44
18	319-3520	CSA Slinger	2.95
19	319-3530	CSA Slinger Washer	3.03
20	319-3500	CSA Body Enclosure	49.46
21	—	Motor	—
22	865-0800	Foam	13.39
23	319-3510	CSA Back Cover	16.14
24	813-0025	Strain Relief	1.85
25	819-9002	Screw (3 required)	0.48
26	815-4011	Hi-Off-Lo Toggle Switch	10.94
27	741-CGGZ-257R	NEMA 25ft. Cord	73.55
28	675-1500	CSA Pump Base, Supreme and Hi-Flo Pump	30.83

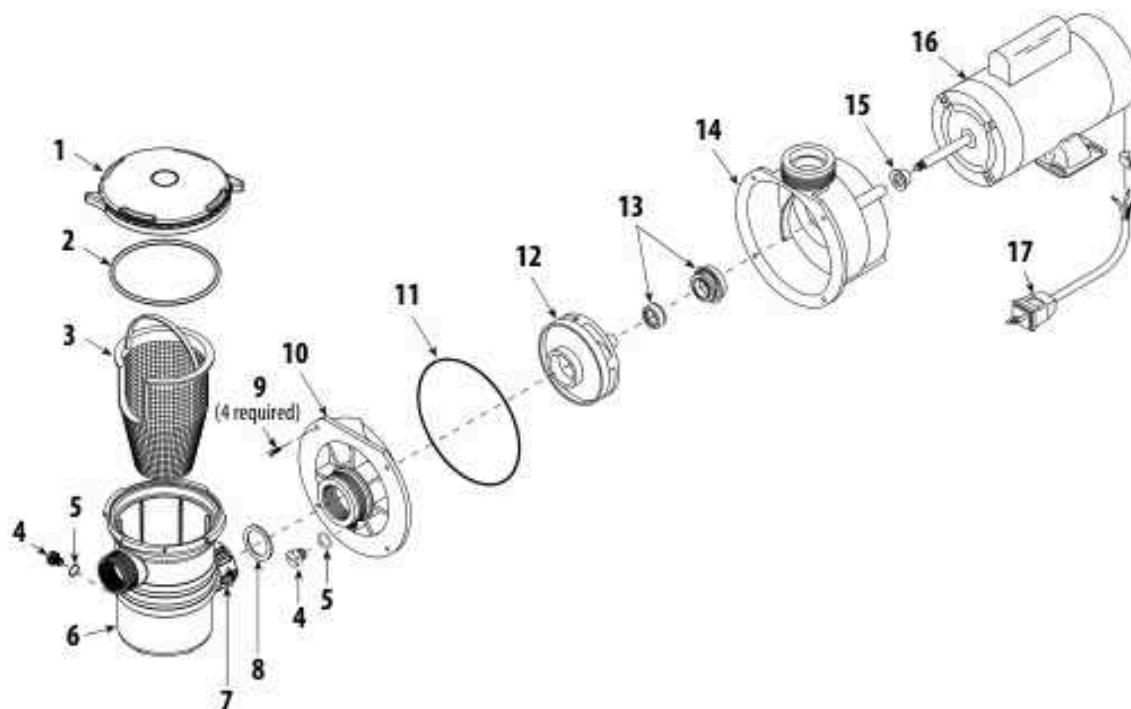


Replacement Parts / E-Series Center Discharge Pump



Center Discharge Pump Replacement Parts

Item	Part No.	Description	List (US \$)
2	315-1070	Volute - Spa & Bath - Center Discharge	43.44
3	310-8000	½ HP Impeller Assembly	25.60
	310-8010	¾ HP Impeller Assembly	25.60
	310-8020	1 HP Impeller Assembly	25.60
	310-8030	1½ HP Impeller Assembly	25.60
	310-8040	2 HP Impeller Assembly	25.60
8	319-31008	Pump Seal Kit	21.64
10	311-1070	Faceplate - Spa - Center Discharge Wet End	32.62
11	819-1110	Screw - #8 - 32 x 5/8" PPH 18-8	1.32
12	805-0252	O-Ring - #265 - Sand Filter Valve	4.31
13	715-1201	3/8" Quarter Slot Plug (SD Wet End)	2.32
14	805-0112	O-Ring - #112 Pump Drain Plug	0.52

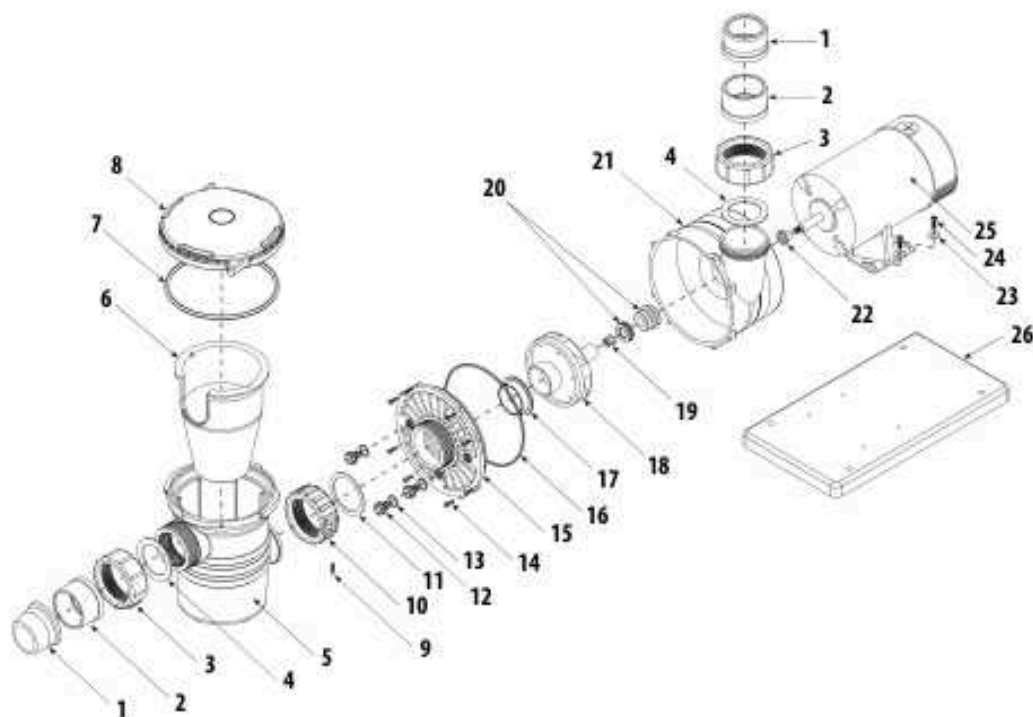


Center Discharge Pump Replacement Parts

Item	Part No.	Description	List (US \$)
1	319-3260	Lid - 6" Trap - Self-Locking	38.51
2	805-0436	O-Ring - 6" Trap Lid	3.15
3	319-3230	6" Trap Basket Assembly with Handle	16.02
4	715-1201	3/8" Quarter Slot Plug	2.32
5	805-0112	O-Ring - Pump Drain Plug	0.52
6	319-2160	6" Trap Body - 1 1/2" FPT / 1 1/2" Buttress x 1 1/2" Union Flange	44.18
7	415-4051B	1 1/2" Split Nut Union Buttress	5.77
8	711-4000	1 1/2" Union Gasket	0.54
9	819-1110	Screw (4 required)	1.32
10	311-1110	Faceplate	32.65
11	805-0252	O-Ring - Faceplate Volute	4.31
12	310-5110	1/2 HP Impeller "A" Assembly	25.60
	310-5120	1/4 HP Impeller "B" Assembly	25.60
	310-5130	1 HP Impeller "C" Assembly	25.60
	310-5140	1 1/2 HP Impeller "D" Assembly	25.60
	310-5200	2 HP Impeller "E" Assembly	25.60
13	319-3100B	Seal Set	21.64
14	315-1120	Volute	43.44
	315-1050	Jacuzzi Style Volute	57.37
15	313-1400	Slinger	1.12
16	--	Motor	--
17	741-CGGZ-67R	3 ft. Cord - Regular Plug	20.28
	741-CGGZ-37L	3 ft. Cord - Twist-Lock Plug	20.28

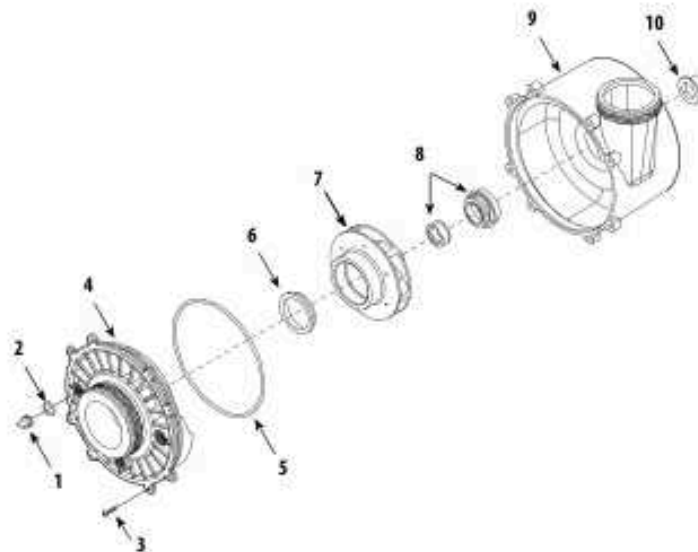


Replacement Parts / Workman Pump (Discontinued)



Workman Pump Replacement Parts

Item	Part No.	Description	List (US \$)
1	417-5130	Tailpiece - (2" Spigot x 1 1/2" FPT) - O-Ring Groove (optional)	3.04
2	417-5121	2" Tailpiece	3.47
3	415-5001	2" Union Nut	3.33
4	711-4010	2" Union Gasket	0.64
5	319-5300	Workman Trap 2" FPT / 2" Buttress x 2" Union Flange	57.94
6	319-3210	6" Trap Basket	13.36
7	805-0436	O-Ring - 6" Trap Lid	3.15
8	319-3260	Lid - 6" Trap - Self-Locking	38.51
9	819-1040	Screw #8 x 1/4 Stainless Steel Phillips	0.27
10	400-5301	Workhorse Trap Split-Nut Assembly with Screw	6.98
11	711-5300	2" Gasket - Workhorse Trap	2.35
12	715-1201	3/8" Quarter Slot Plug	2.35
13	805-0112	O-Ring - Pump Drain Plug	0.52
14	819-1110	Screw #8 32 x 5/8 PPH 18-8	1.32
15	311-1220	Executive Volute Faceplate 2" Intake	42.84
16	805-0261	O-Ring 261 - Volute for Executive Faceplate	4.31
17	319-1380	Wear Ring - Executive 1/4, 1, 2, and 3 HP	6.07
18	310-1020	1/4 HP Impeller Assembly	29.87
	310-1030	1 HP Impeller Assembly	29.87
	310-1040	1 1/2 HP Impeller Assembly	29.87
	310-1050	2 HP Impeller Assembly	29.87
	310-1060	3 HP Impeller Assembly	29.87
19	820-4150	Coupling Nut - Impeller	4.21
20	319-3100B	Pump Seal Kit	21.64
21	315-1240	48-Frame Volute with Inserts	40.75
22	313-1400	Slinger	1.12
23	820-0018	F/Washer	0.33
24	819-9001	Screw #12 x 1/4 Slot Hex Washer	0.70
25	-	Motor	-
26	672-1060	Equipment Base - 1" x 8 1/2" x 15 1/2"	14.71

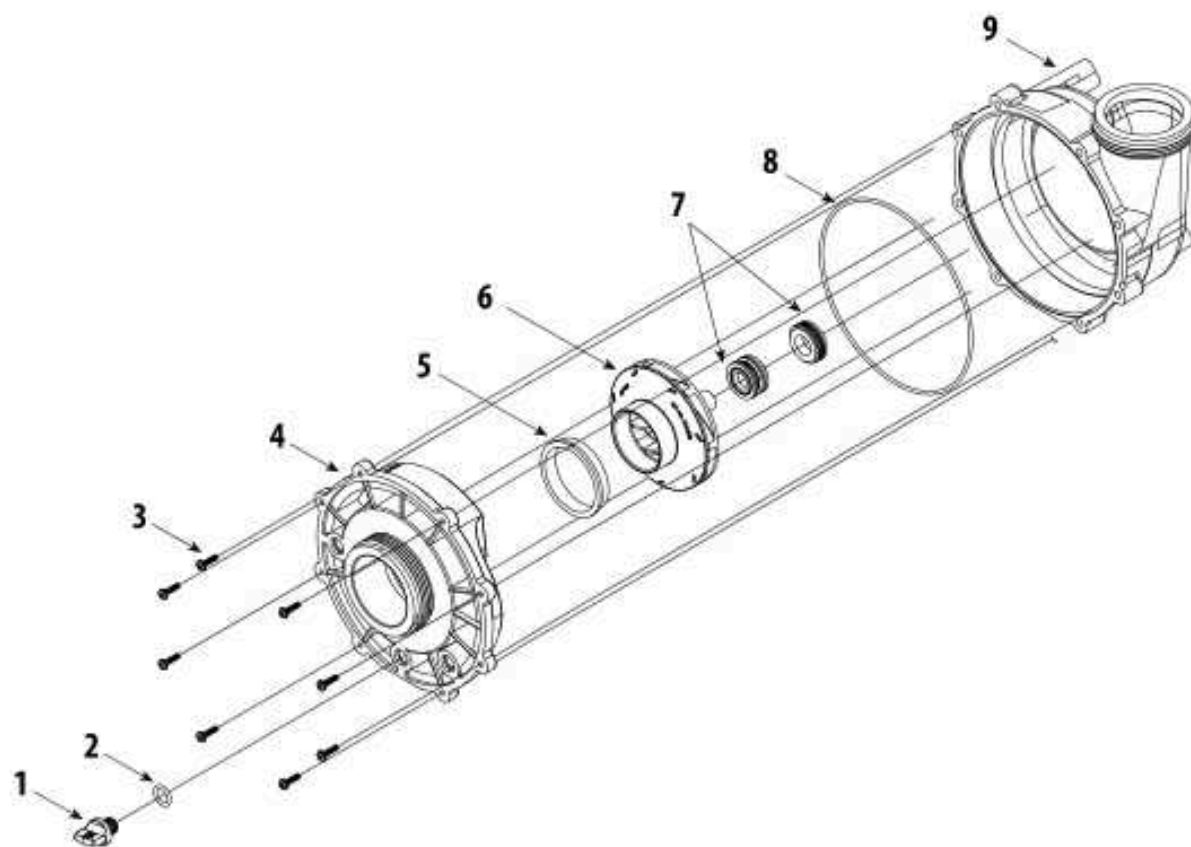


Executive 56-Frame Wet End Replacement Parts

Item	Part No.	Description	List (US \$)
1	715-1201	3/8" Quarter Slot Plug - Air Relief	2.32
2	805-0112	O-Ring - #111 - Pump Drain Plug	0.52
3	819-1110	Screw - #8 - 32 x 7/16" PPH	1.32
4	311-1210	Executive Faceplate 2 1/2"	42.84
	311-1220	Executive Faceplate 2"	42.84
5	805-0261	O-Ring 261 - Volute for Executive Faceplate	4.31
6	319-1370	Wear Ring - Executive Pump 4 & 5 HP	6.07
	319-1380	Wear Ring - Executive Pump 1/4, 1, 2, and 3 HP	6.07
7	310-4220	1 HP Impeller Assembly	29.65
	310-4210	2 HP Impeller Assembly	29.65
	310-4200	3 HP Impeller Assembly	29.65
	310-4190	4 HP Impeller Assembly	29.65
	310-4180	5 HP Impeller Assembly	29.65
8	319-3100B	Pump Seal Set	21.64
9	315-1220	Executive Volute 56-Frame with Inserts	40.75
10	313-1400	Slinger	1.12

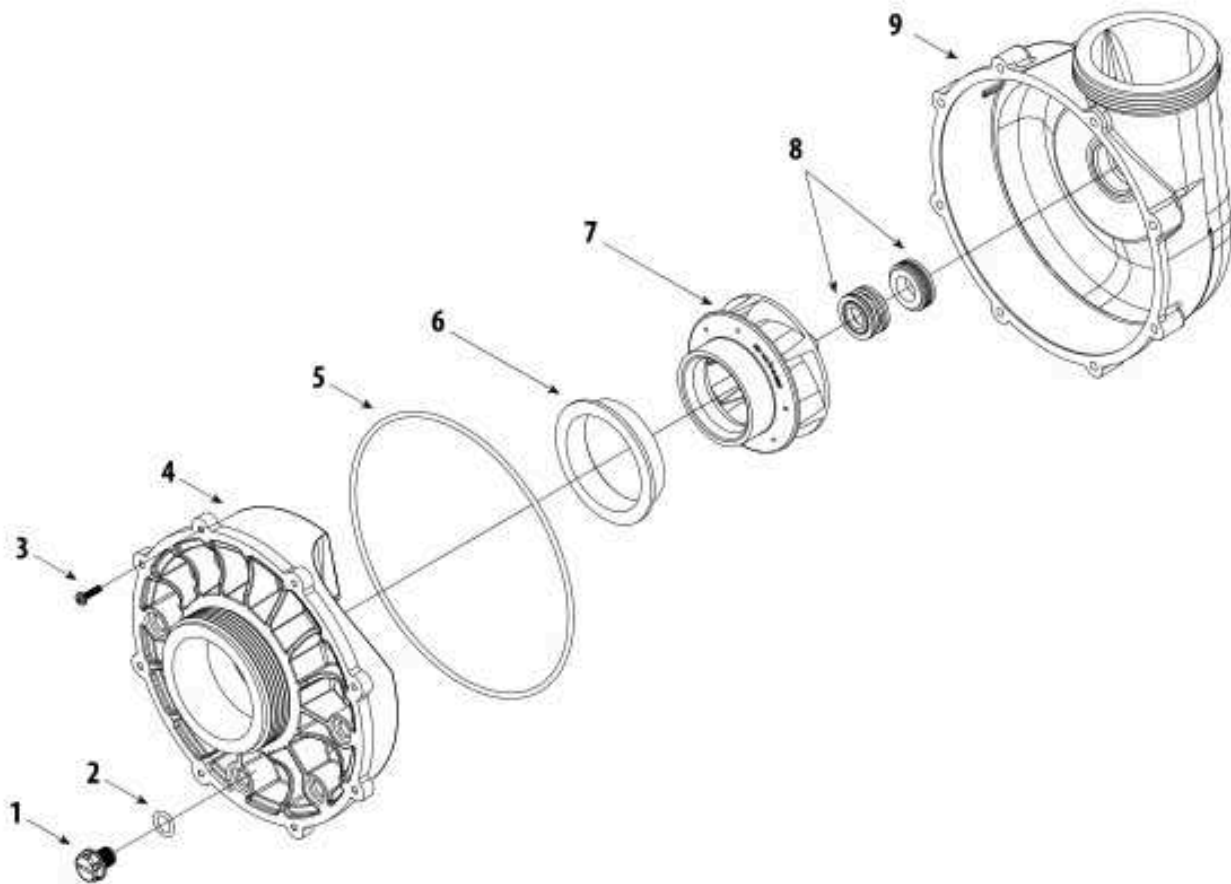
Executive 48-Frame Wet End Replacement Parts

Item	Part No.	Description	List (US \$)
1	715-1201	3/8" Quarter Slot Plug - Air Relief	2.32
2	805-0112	O-Ring - #111 - Pump Drain Plug	0.52
3	819-1110	Screw - #8 - 32 x 7/16" PPH	1.32
4	311-1210	Executive Faceplate 2 1/2"	42.84
	311-1220	Executive Faceplate 2"	42.84
5	805-0261	O-Ring 261 - Volute for Executive Faceplate	4.31
6	319-1370	Wear Ring - Executive Pump 4 & 5 HP	6.07
	319-1380	Wear Ring - Executive Pump 1/4, 1, 2 and 3 HP	6.07
7	310-4230	1 HP Motor - 1/4 HP Impeller Assembly	29.64
	310-4220	1 1/2 HP Motor - 1 HP Impeller Assembly	29.64
	310-4210	2 HP Motor - 2 HP Impeller Assembly	29.64
	310-4210	3 HP Motor - 2 HP Impeller Assembly	29.64
	310-4200	4 HP Motor - 3 HP Impeller Assembly	29.64
8	319-3100B	Pump Seal Set	21.64
9	315-1240	Executive Volute 48-Frame with Inserts	33.75
10	313-1400	Slinger	1.12



EX2 Wet End Replacement Parts

Item	Part No.	Description	List (US \$)
1	715-4020	Pump Drain Plug	2.32
2	805-0112	O-Ring - Pump Drain Plug	0.52
3	819-1110	Screw #8-32	1.32
4	311-2311	Volute Faceplate	42.84
5	319-1270	Wear Ring	6.07
6	310-2330	Impeller Assembly - 1 1/2 HP	29.65
	310-2340	Impeller Assembly - 2 HP	29.65
	310-2300	Impeller Assembly - 2 1/2 HP	29.65
	310-2350	Impeller Assembly - 3 HP	29.65
7	319-3010B	Pump Seal Kit	22.89
8	805-0164	O-Ring #164	4.61
9	315-2301	Volute Housing	40.75

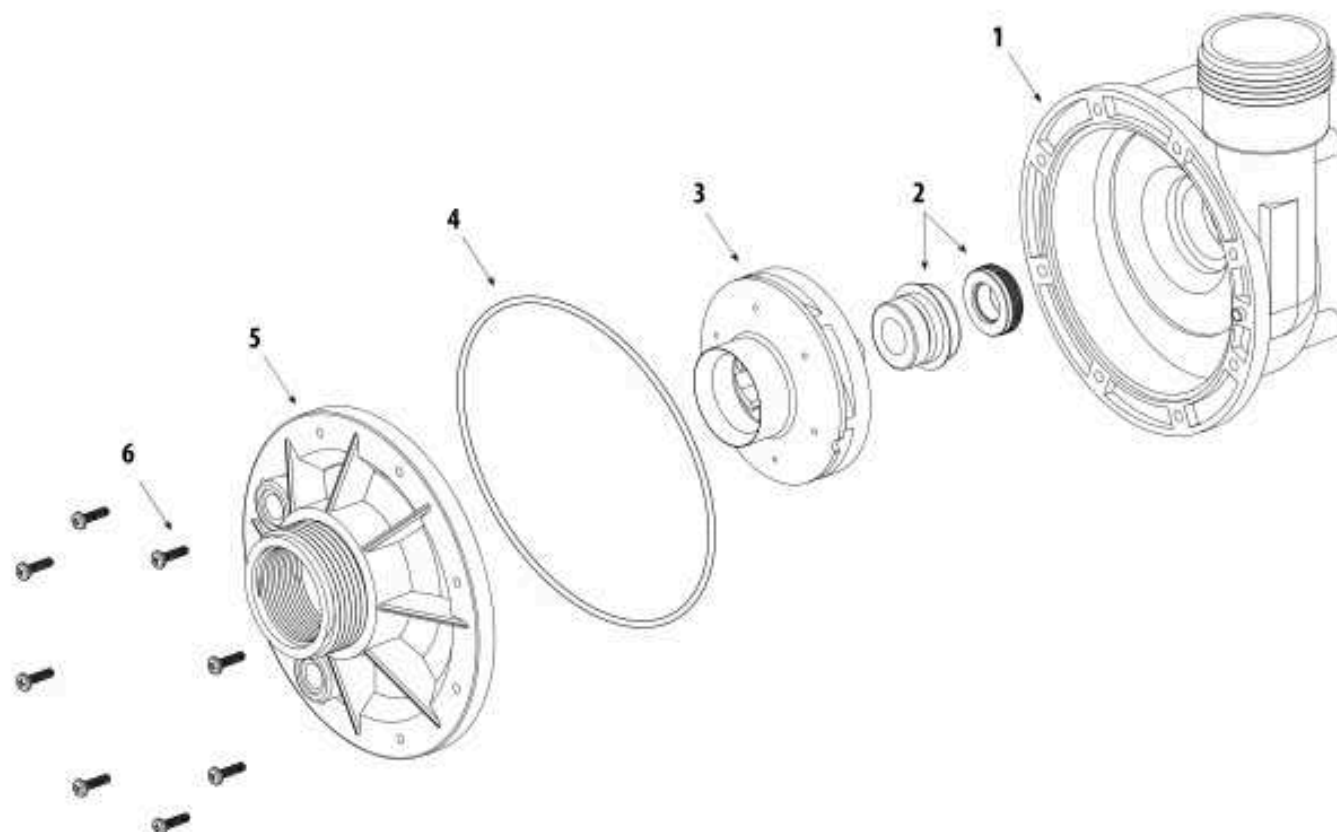


Viper Wet End Replacement Parts

Item	Part No.	Description	List (US \$)
1	715-1201	3/8" Quarter Slot Pump Drain Plug	2.32
2	805-0112	O-Ring - Pump Drain Plug	0.52
3	819-1110	Screw #8-32 (8 required)	1.32
4	311-1510	Volute Faceplate	42.84
5	805-0264	Volute O-Ring	5.57
6	313-3210	Wear Ring	6.07
7	310-2260	Impeller Assembly - 2 HP	29.64
	310-2270	Impeller Assembly - 3 HP	29.64
	310-2200	Impeller Assembly - 4 HP	29.64
	310-2280	Impeller Assembly - 5 HP	29.64
8	319-3010B	Pump Seal Kit	22.87
9	315-1500	Volute	49.73

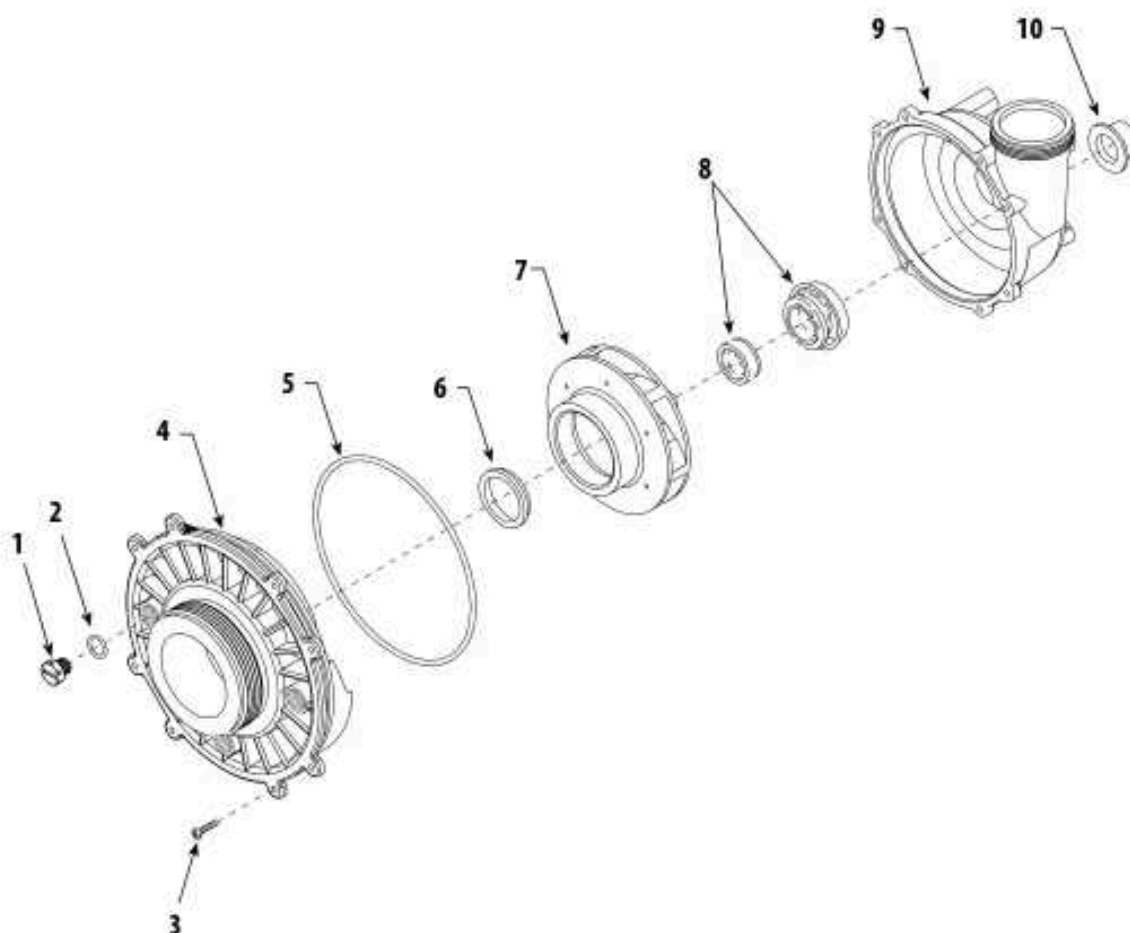


Replacement Parts / Spa Flo and Iron Might Wet End



Spa Flo and Iron Might Wet End Replacement Parts

Item	Part No.	Description	List (US \$)
1	315-1060	Volute	43.44
2	319-31008	Puma Seal Kit	20.96
3	310-0900	Iron Might Impeller Assembly	25.60
	310-4060	Spa Flo Impeller Assembly - 1 HP	25.60
	310-4070	Spa Flo Impeller Assembly - 1.5 HP	25.60
	310-4090	Spa Flo Impeller Assembly - 2 HP	25.60
4	805-0248	Volute O-Ring	8.27
5	311-1060	Faceplate	32.62
6	819-1110	#8-32 Screw (8 required)	1.32

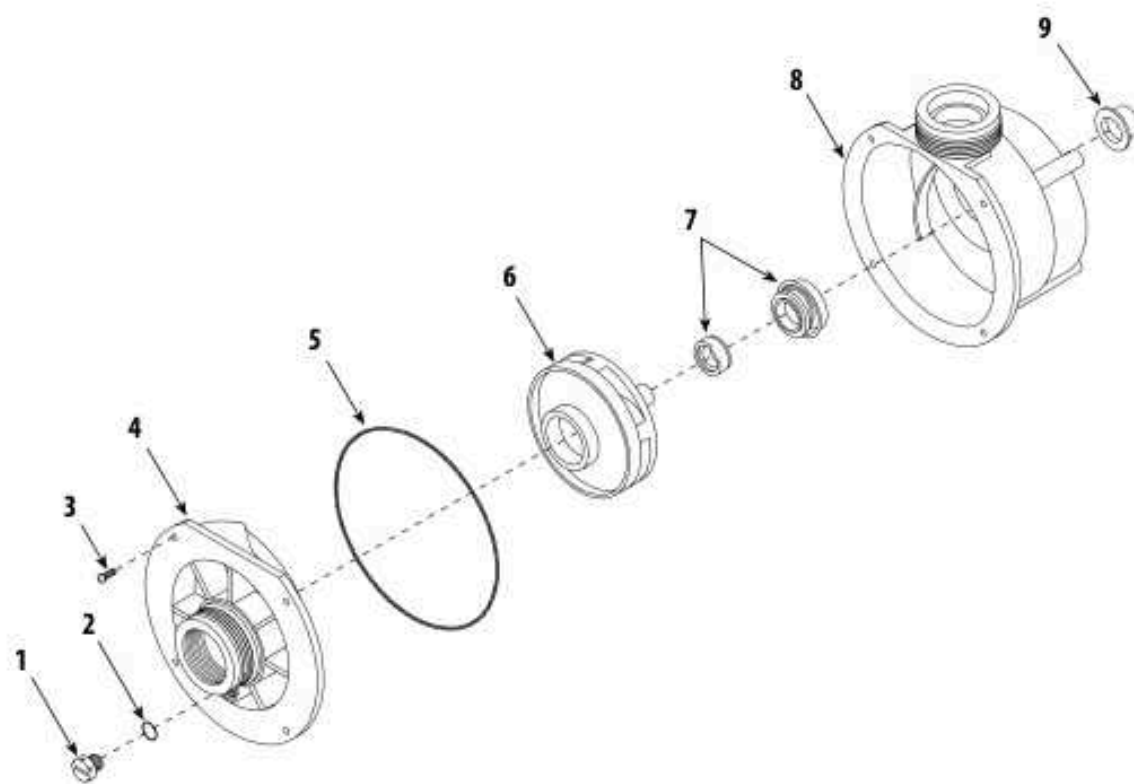


Hi-Flo Side Discharge Wet End Replacement Parts

Item	Part No.	Description	List (US \$)
1	715-1201	3/8" Quarter Slot Drain Plug	2.25
2	805-0112	O-Ring - Pump Drain Plug	0.50
3	819-1110	Screw	1.28
4	311-2140	2" Intake Faceplate	31.67
5	805-0256	O-Ring - Faceplate	4.47
6	319-1390	Wear Ring	6.78
7	310-4000	1 HP Impeller "C" Assembly	24.85
	310-4010	1 1/2 HP Impeller "D" Assembly	24.85
	310-4030	2 HP Impeller Assembly	24.85
	310-4020	3 HP Impeller Assembly	24.85
	310-4050	4 HP Impeller Assembly	24.85
8	319-3100B	Pump Seal Kit	21.01
9	315-2500	Side Discharge Volute with Inserts	42.17
10	313-1400	Slinger	1.09

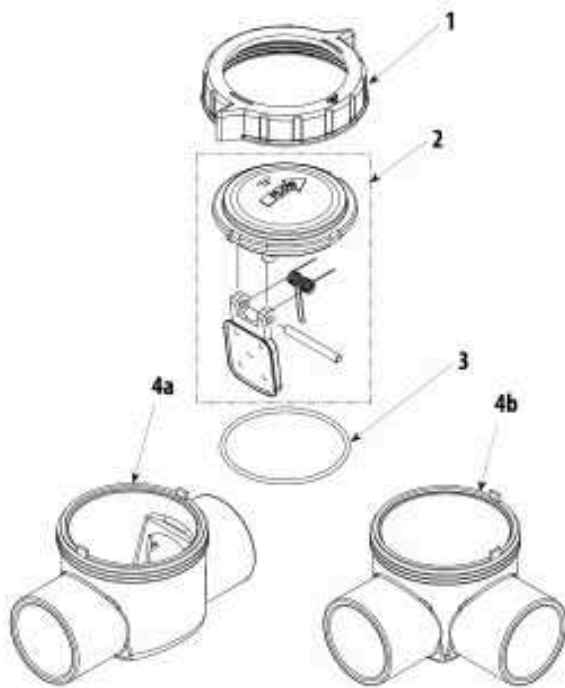


Replacement Parts / Center Discharge Wet End (2010 and Earlier)

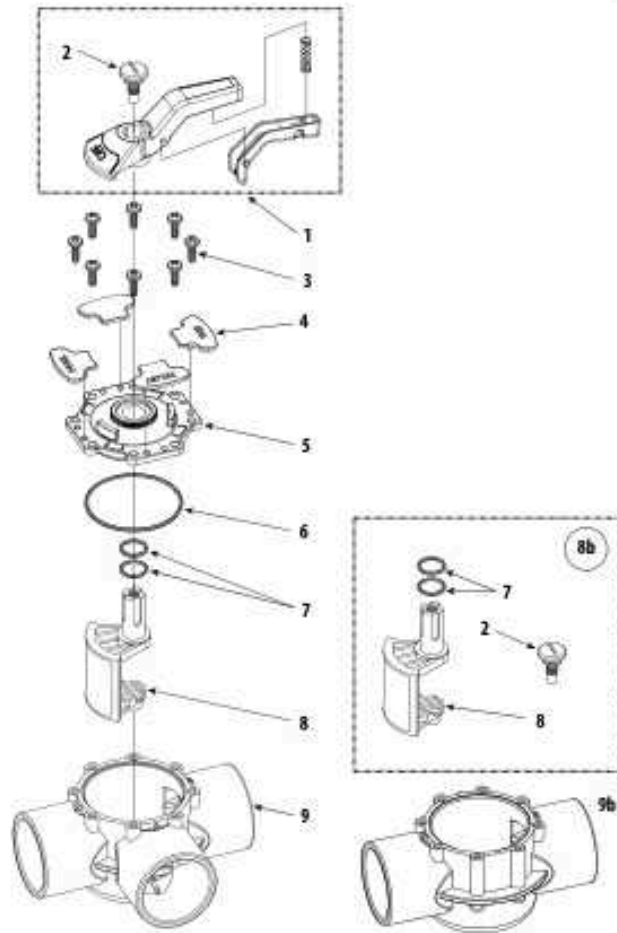


Center Discharge Wet End Replacement Parts

Item	Part No.	Description	List (US \$)
1	715-1201	3/8" Quarter Slot Drain Plug	2.32
2	805-0112	O-Ring - Pump Drain Plug	0.52
3	819-1110	Screw #8-32	1.28
4	311-1110	Faceplate - Spa Series	32.62
5	805-0252	O-Ring - Faceplate	4.60
6	310-5120	1/4 HP Impeller Assembly	25.60
	310-5130	1 HP Impeller Assembly	25.60
	310-5140	1 1/2 HP Impeller Assembly	25.60
	310-5200	2 HP Impeller Assembly	25.60
7	319-3100B	Pump Seal Kit	21.64
8	315-1120	Spa & Bath Volute	43.44
9	313-1400	Slinger	1.12



TruSeal Serviceable Check Valve



TruSeal Diverter Valve

TruSeal Serviceable Check Valve Replacement Parts

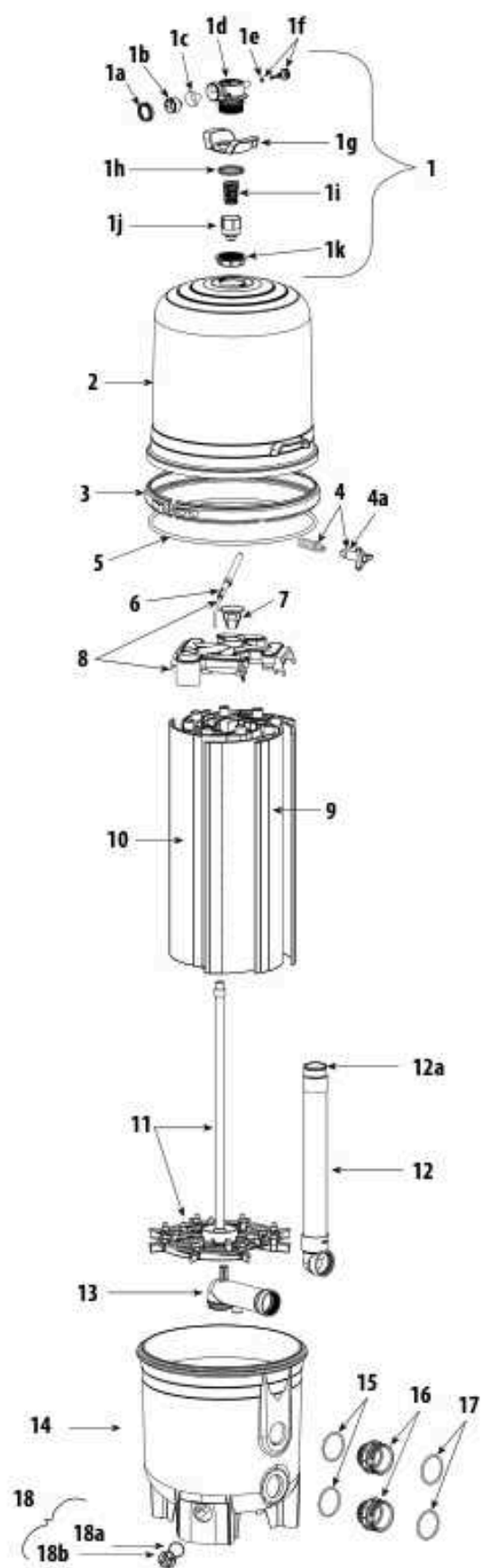
Item	Part No.	Description	List (US \$)
1	718-7027	Nut	11.18
2	600-7300	Lid Assembly	29.64
3	805-0239	O-Ring - Lid	1.36
4a	602-7070	Valve Body	44.99
4b	602-7000	Ell Valve Body	44.99

TruSeal Diverter Valve Replacement Parts

Item	Part No.	Description	List (US \$)
1	600-7171	Handle Assembly (sold as Assembly Only)	24.42
2	715-1307	Screw - Handle	4.09
3	819-0025	Screw - 1/4 & 3/4" Phil Pan.	1.36
4	600-7180	Flow Label Assembly	13.27
5	602-7251	Lid	13.13
6	805-0151	O-Ring - Lid	2.72
7	805-0116EP	O-Ring (2 required per Valve)	0.80
8	602-7140	Diverter Arm	9.45
8b	600-7160	Diverter Kit	34.91
9	602-7200	Body	54.59
9b	602-7071	Body Straight 1 1/2" spg	19.44
-	602-7011	Body Straight 2 1/2" spg	21.76



Replacement Parts / Crystal Water D.E. Filter



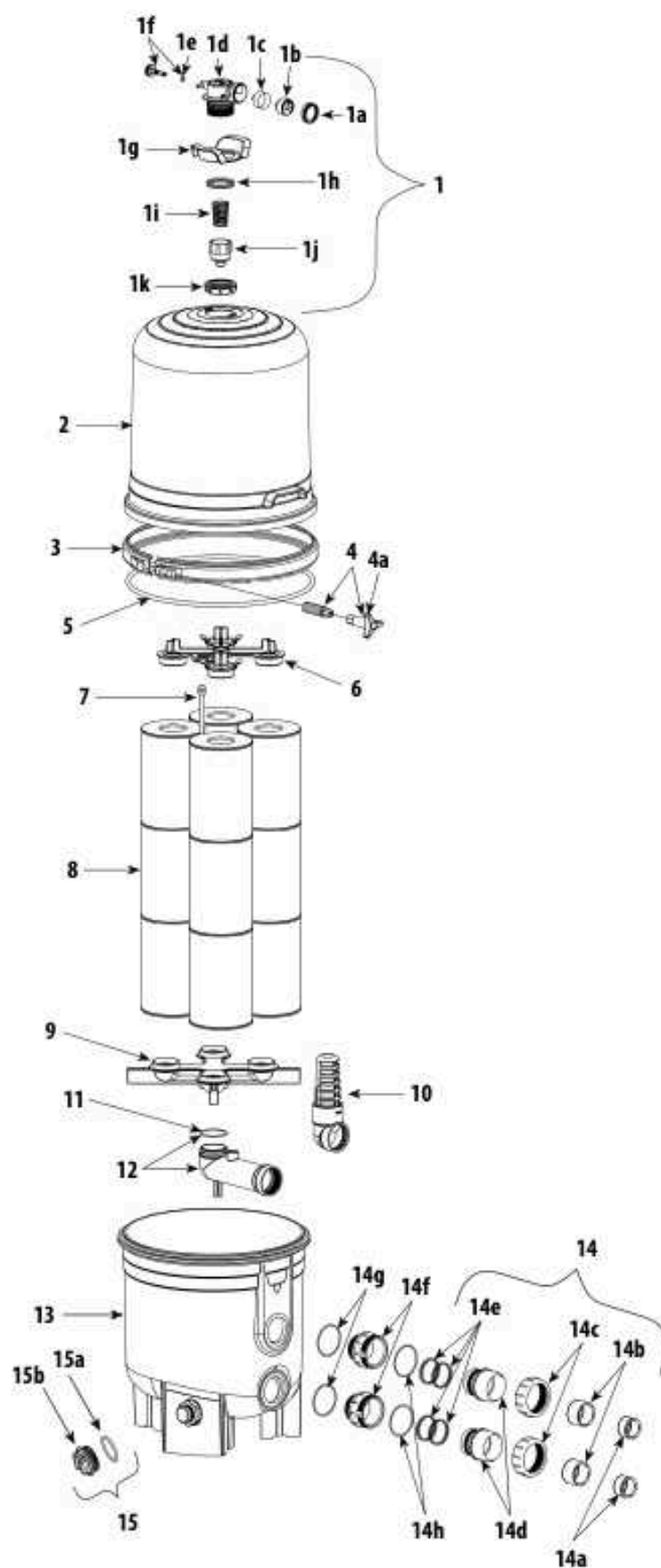


Crystal Water D.E. Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	550-4230	Pressure Relief Valve Assembly	86.05
1a	600-4101	Bezel Assembly - Pressure Gauge	10.68
1b	830-400055	Pressure Gauge	24.16
1c	711-1670	Rubber Boot - Pressure Gauge	1.71
1d	519-4281	Air Relief Valve Body	54.21
1e	805-0110	O-Ring - ½" Air Control	2.24
1f	550-4240	Pressure Relief Screw with O-Ring	4.75
1g	602-4201	Handle - Air Relief Valve	26.43
1h	805-0233	O-Ring - Filter Handle (2 required)	9.95
1i	827-8150	Spring - Water Bypass Valve	9.35
1j	519-4370	Plunger	8.01
1k	718-4201	Air Relief Valve Nut	5.43
2	550-4450	Filter Lid with D.E. Crystal Water Filter Labels - 36 sq. ft.	352.48
	550-4430	Filter Lid with D.E. Crystal Water Filter Labels - 48 sq. ft.	406.71
	550-4440	Filter Lid with D.E. Crystal Water Filter Labels - 60 sq. ft.	460.91
3	550-4260	Metal Clamp with Clamp Spring Assembly and Wrench	366.02
4	550-4250	Clamp Spring Assembly and Wrench	17.61
4a	519-4351	9/16" Clamp Wrench	9.08
5	805-0000	O-Ring - Main Body	23.59
6	550-4320	Air Relief Assembly	34.30
7	718-4320	Manifold Nut	5.98
8	550-4200	D.E. Manifold Assembly with Air Relief Assembly	95.55
—	550-4110	D.E. Grid and Manifold Assembly with Air Relief Assembly - 36 sq. ft.	424.43
—	550-4120	D.E. Grid and Manifold Assembly with Air Relief Assembly - 48 sq. ft.	484.76
—	550-4130	D.E. Grid and Manifold Assembly with Air Relief Assembly - 60 sq. ft.	578.45
9	818-3940	D.E. Short Grid with Mesh Assembly - 36 sq. ft.	47.72
	818-3900	D.E. Short Grid with Mesh Assembly - 48 sq. ft.	56.22
	818-3920	D.E. Short Grid with Mesh Assembly - 60 sq. ft.	65.39
10	818-3950	D.E. Full Grid with Mesh Assembly - 36 sq. ft.	46.05
	818-3910	D.E. Full Grid with Mesh Assembly - 48 sq. ft.	52.24
	818-3930	D.E. Full Grid with Mesh Assembly - 60 sq. ft.	65.39
11	550-4380	D.E. Grid Support Assembly with 20" PVC Shaft - 36 sq. ft.	33.90
	550-4310	D.E. Grid Support Assembly with 26" PVC Shaft - 48 sq. ft.	43.51
	550-4350	D.E. Grid Support Assembly with 32" PVC Shaft - 60 sq. ft.	50.14
12	550-4390	2 ½" Outlet Elbow Assembly - 36 sq. ft. D.E. Filter	81.33
	550-4220	2 ½" Outlet Elbow Assembly - 48 sq. ft. D.E. Filter	81.33
	550-4210	2 ½" Outlet Elbow Assembly - 60 sq. ft. D.E. Filter	109.00
12a	805-0145	O-Ring - 2" Tailpiece	0.52
13	550-4410	Long Elbow Fitting - 2 ½" diameter	63.36
14	515-4207	Filter Body Base	460.90
15	805-0339	O-Ring (2 required)	6.91
16	419-4201	2 ½" Bulkhead Fitting (2 required)	32.52
17	711-4200	2 ½" Beveled Gasket (2 required)	4.43
18	400-6621	Drain Assembly (New Style)	2.60
18a	805-0224	Drain O-Ring (224) (New Style)	0.52
18b	715-6611	Drain Plug - 1 ½" MPT (New Style)	2.08
—	500-5310	Drain Assembly (Plug, O-Rings, Base Fitting) (Old Style 2 - not shown)	32.76
—	400-6601	Drain Plug with O-Ring (Old Style 2 - not shown)	2.46
—	400-6610	Drain Elbow Assembly (Old Style 1 - not shown)	28.40



Replacement Parts / Crystal Water Cartridge Filter



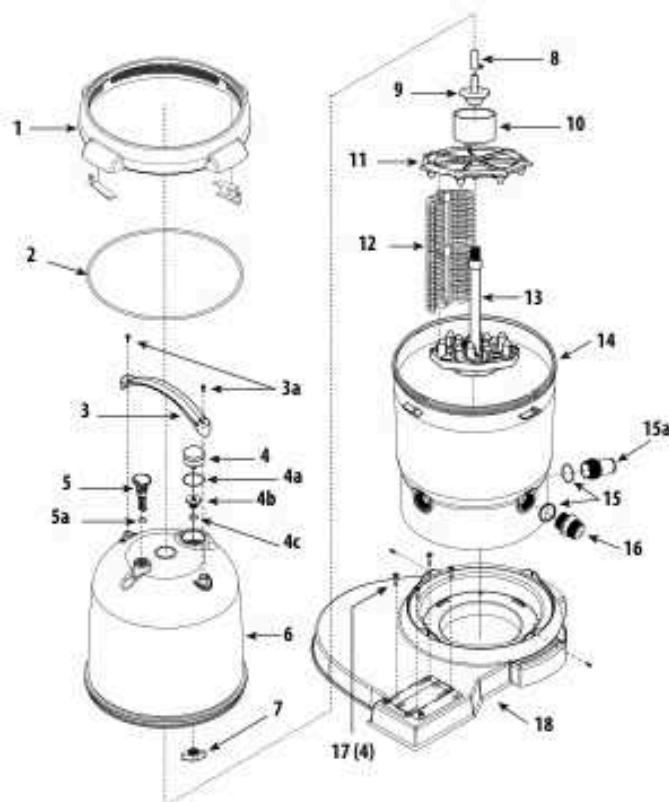


Crystal Water Cartridge Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	550-4230	Pressure Relief Valve Assembly	88.11
1a	600-4101	Bezel Assembly - Pressure Gauge	10.68
1b	830-400055	Pressure Gauge	24.16
1c	711-1670	Rubber Boot - Pressure Gauge	1.71
1d	519-4281	Air Relief Valve Body	54.21
1e	805-0110	O-Ring - 1/2" Air Control	2.24
1f	550-4240	Pressure Relief Screw with O-Ring	4.75
1g	602-4201	Handle - Air Relief Valve	26.43
1h	805-0233	O-Ring - Handle (2 required)	9.95
1i	827-8150	Spring - Water Bypass Valve	9.35
1j	519-4370	Plunger	8.01
1k	718-4201	Air Relief Valve Nut	5.43
2	550-4460	Filter Lid with Cartridge Crystal Water Filter Labels - 325 sq. ft.	359.38
	550-4470	Filter Lid with Cartridge Crystal Water Filter Labels - 425 sq. ft.	414.67
	550-4480	Filter Lid with Cartridge Crystal Water Filter Labels - 525 sq. ft.	469.95
3	550-4260	Metal Clamp with Clamp Spring Assembly and Wrench	366.02
4	550-4250	Clamp Spring Assembly and Wrench	17.61
4a	519-4351	9/16" Clamp Wrench	9.08
5	805-0000	O-Ring - Main Body	23.59
6	519-4320	Cartridge Manifold Plug	31.45
7	550-4370	Air Relief Assembly with Tube - 325 sq. ft.	27.12
	550-4340	Air Relief Assembly with Tube - 425 sq. ft.	36.59
	550-4330	Air Relief Assembly with Tube - 525 sq. ft.	46.10
8	817-0081	Cartridge - 325 sq. ft. - 7" OD x 20" L (4 required)	146.41
	817-0106	Cartridge - 425 sq. ft. - 7" OD x 26 1/16" L (4 required)	162.67
	817-0131	Cartridge - 525 sq. ft. - 7" OD x 32 1/16" L (4 required)	182.60
9	550-4300	Cartridge Manifold Assembly	88.11
10	550-4500	Intake Diffuser Assembly	43.51
11	805-0230	O-Ring	0.52
12	550-4360	Long Elbow with Venturi Air Bleeder and O-Ring	67.78
13	550-4400	Filter Body with Labels	469.95
14	400-9974	Fittings Pack - Fitting Nuts, O-Ring, 2 1/2" to 2" Reducers	56.93
14a	421-4071	Reducer - 1 1/2" to 2"	2.19
14b	421-4201	Reducer - 2 1/2" to 2"	5.75
14c	415-4211	2 1/2" Union Nut (2 required)	10.20
14d	417-2201	2 1/2" Tailpiece with Piston O-Ring Groove (2 required)	6.78
14e	805-0232	O-Ring - 2 1/2" Union (4 required - 2 for each Bulkhead)	1.14
14f	419-4201	2 1/2" Bulkhead Coupler (2 required)	32.52
14g	805-0339	O-Ring (2 required)	6.91
14h	711-4200	2 1/2" Beveled Gasket (2 required)	4.26
15	400-6621	Drain Assembly (New Style)	2.60
15a	805-0224	Drain O-Ring (224) (New Style)	0.52
15b	715-6611	Drain Plug - 1 1/2" MPT (New Style)	2.08
--	500-5310	Drain Assembly (Plug, O-Rings, Base Fitting) (Old Style 2 - not shown)	32.76
--	400-6601	Drain Plug with O-Ring (Old Style 2 - not shown)	2.46
--	400-6610	Drain Elbow Assembly (Old Style 1 - not shown)	28.51

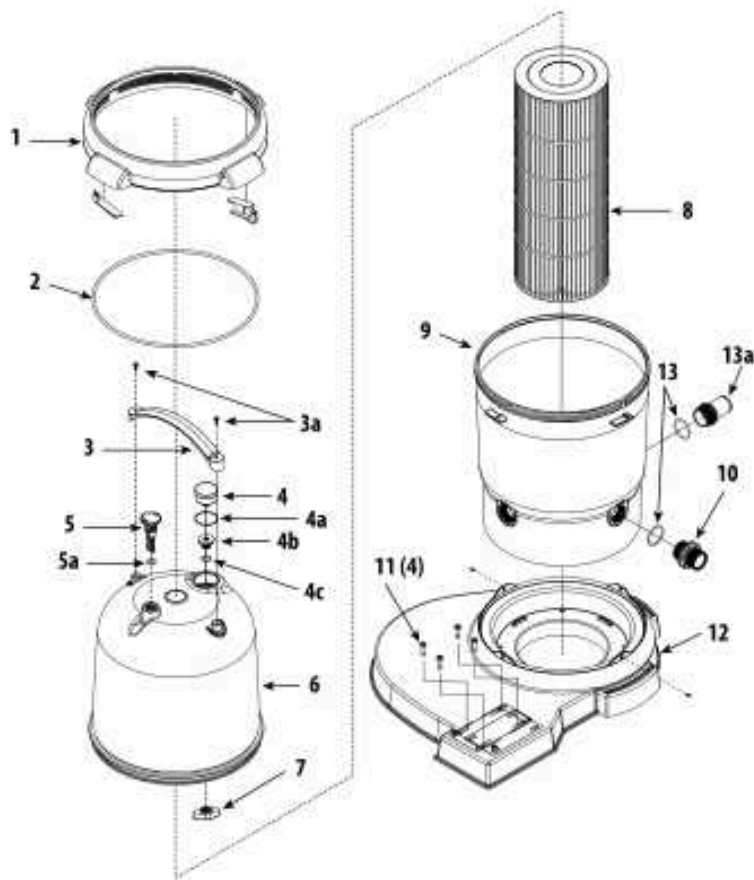


Replacement Parts / ClearWater II D.E. Filter



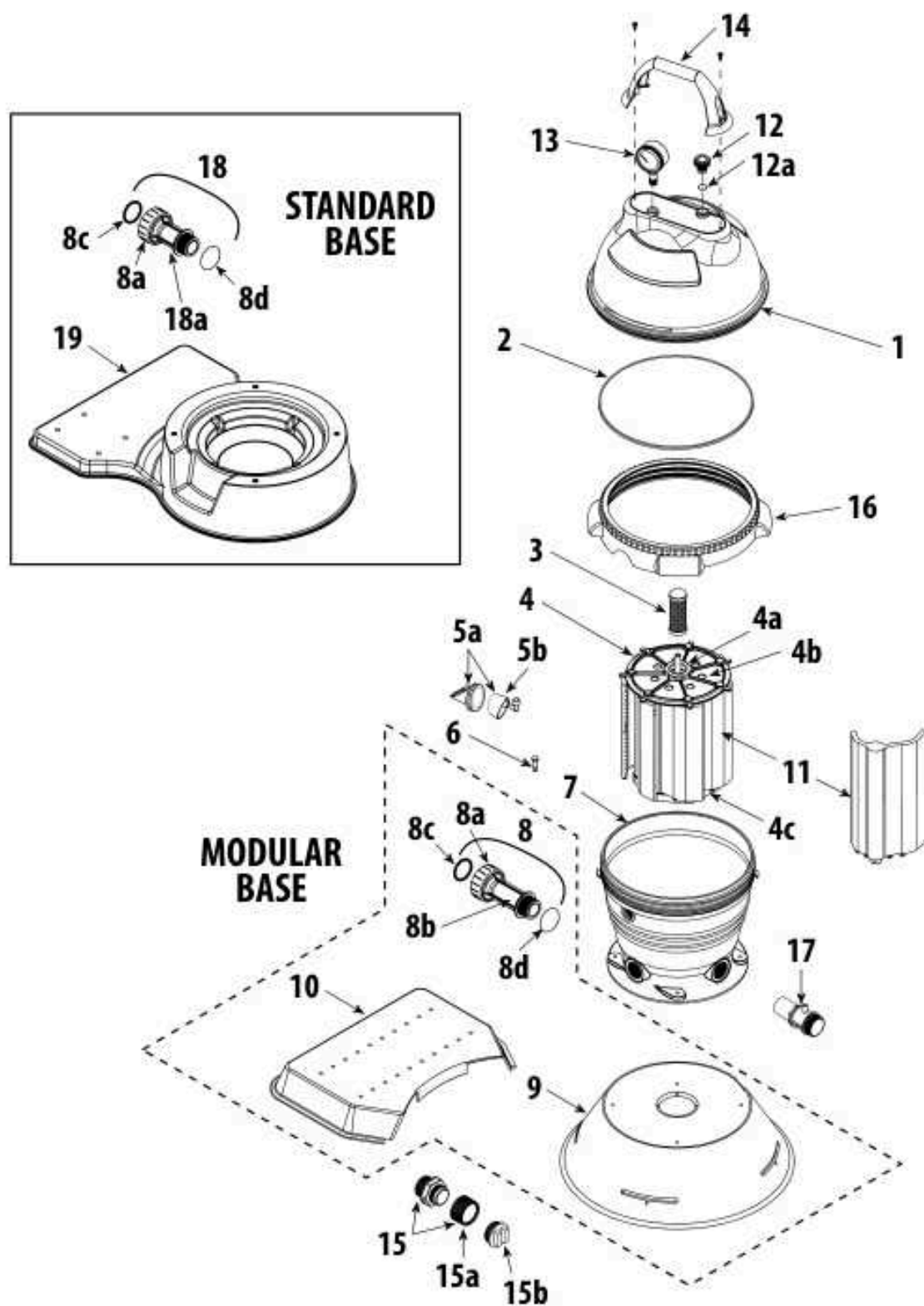
ClearWater II D.E. Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	550-2060	Filter Nut Assembly	76.96
2	805-0460	O-Ring - Lid	15.64
3	519-7601	Handle - Lid	12.10
3a	819-9002	Screw #12 x 1/4" Stainless Steel Phillips Head	0.48
4	830-400055	Pressure Gauge	24.16
4a	805-0224	O-Ring - Gauge	0.52
4b	519-7431	Pressure Gauge Adapter	4.30
4c	805-01175D	O-Ring - Pressure Gauge Adapter	2.32
5	602-0201	Air Relief Knob	8.24
5a	805-0207	O-Ring - Air Relief Valve	2.95
6	519-7410	Lid Assembly (Small)	214.82
	519-7400	Lid Assembly (Large)	257.80
7	519-7441	Gauge Lock-Nut	15.82
8	500-7310	Screen/Sock Assembly with Clamp	14.40
9	718-7219	Tie Nut	9.89
10	519-7491	Sleeve	15.64
11	519-7269	Grid Locator	44.44
12	550-7210	Individual D.E. Replacement Grid (44 GPM) (7 required)	217.81
	550-7220	Individual D.E. Replacement Grid (67 GPM) (7 required)	279.98
13	550-7100	Base Assembly - 12 sq. ft. (44 GPM)	94.81
	550-7120	Base Assembly - 18 sq. ft. (67 GPM)	104.67
14	515-7250	Filter Body	516.98
15	805-0224	O-Ring	0.52
15a	417-6241	Hose Adapter - 1-1/2" MPT x 1-1/2" hose	2.67
16	500-5300	Drain Assembly	9.89
17	429-7221	Snap Pin Base Fasteners (4 required)	2.07
18	672-7401	ClearWater II Base	154.81
—	519-7470	Lid Removal Tool	4.06



ClearWater II Cartridge Filter Replacement Parts

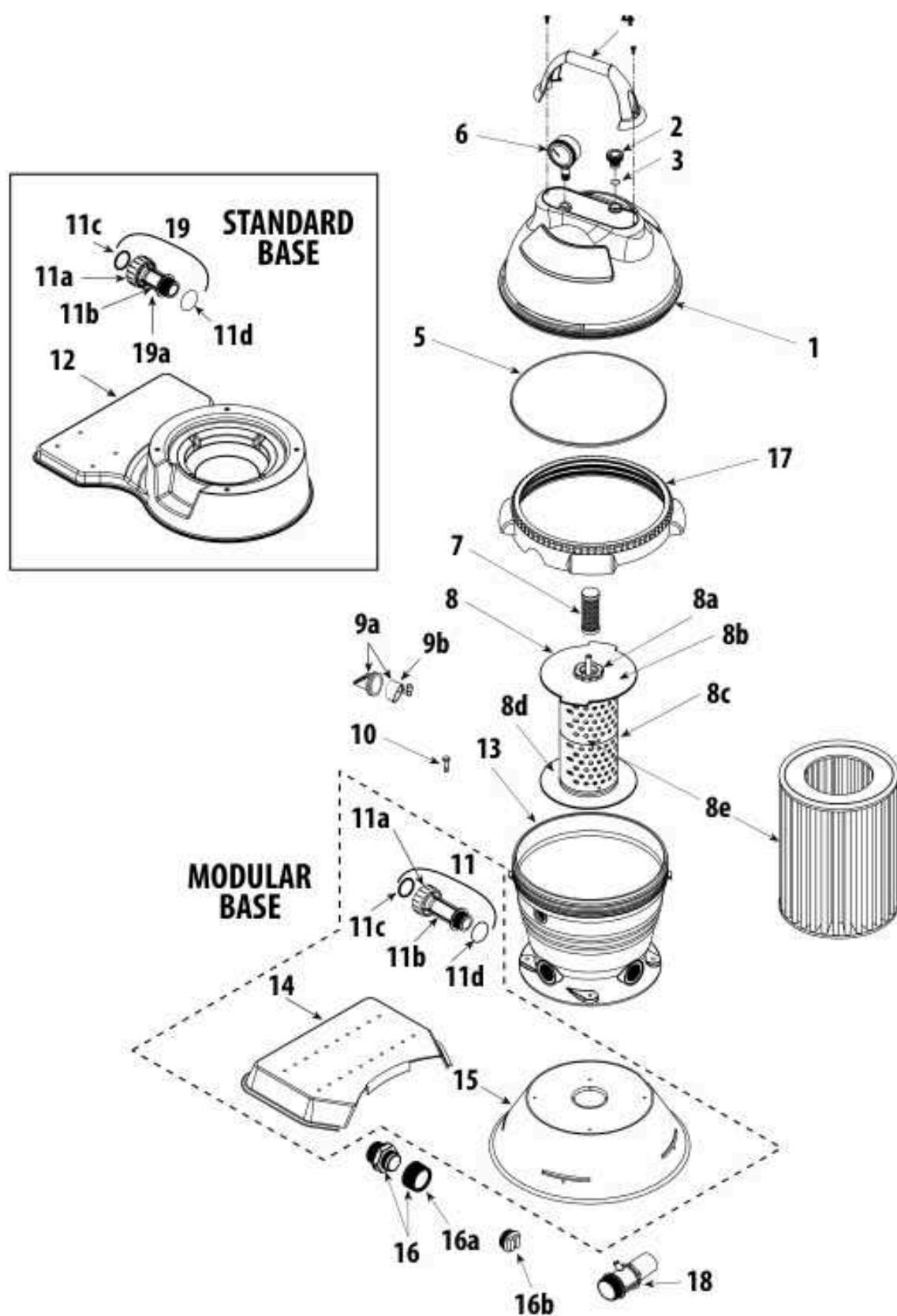
Item	Part No.	Description	List (US \$)
1	550-2060	Filter Locknut Assembly	76.96
2	805-0460	O-Ring - Lid	15.64
3	519-7601	Handle - Lid	12.10
3a	819-9002	Screw #12 x 1/4" Stainless Steel Phillips Head	0.48
4	830-4000SS	Pressure Gauge	24.16
4a	805-0136	O-Ring - Air Relief	0.48
4b	519-7431	Pressure Gauge Adapter	4.30
4c	805-0116EP	O-Ring - Adapter	0.80
5	602-0201	Air Relief Knob	8.25
5a	805-0207	O-Ring - Air Relief Valve	2.95
6	519-7410	Lid Assembly (Small)	208.56
	519-7400	Lid Assembly (Large)	250.29
7	519-7441	Gauge Lock-Nut	15.36
8	817-0075P	Filter Cartridge - 75 sq. ft. - 8 15/16" OD x 17 3/8" L	154.73
	817-0100P	Filter Cartridge - 100 sq. ft. - 8 15/16" OD x 17 3/8" L	189.68
	817-0125N	Filter Cartridge - 125 sq. ft. - 8 15/16" OD x 23 5/16" L	201.70
	817-0150N	Filter Cartridge - 150 sq. ft. - 8 15/16" OD x 23 5/16" L	268.41
	817-0200N	Filter Cartridge - 200 sq. ft. - 8 15/16" OD x 23 5/16" L	320.02
9	515-7250	Filter Body	516.98
10	500-5300	Drain Assembly	9.89
11	429-7221	Snap Pin Base Fasteners (4 required)	2.07
12	672-7401	ClearWater II Base	154.81
13	805-0224	O-Ring	0.52
13a	417-6241	Hose Adapter - 1-1/2" MPT x 1-1/2" hose	2.67
—	519-7470	Lid Removal Tool	4.06





ClearWater D.E. Filter (2005 and Earlier) Replacement Parts

Item	Part No.	Description	List (US \$)
1	511-7201	Lid Assembly - Small (44 GPM)	134.46
	511-7301	Lid Assembly - Medium (67 GPM)	156.71
	511-7311	Lid Assembly - Large (90 GPM)	178.20
2	805-0383	O-Ring - Lid	11.98
3	500-7310	Internal Filter Screen/Sock Assembly with Clamp	14.40
4	500-0050	Internal Assembly (44 GPM)	296.27
	500-0075	Internal Assembly (67 GPM)	395.03
	500-0100	Internal Assembly (90 GPM)	493.78
4a	718-7219	Tie Nut	9.89
4b	519-7269	Grid Locator	44.44
4c	550-7010	Bottom Base Assembly (44 GPM)	94.81
	550-7020	Bottom Base Assembly (67 GPM)	104.67
	550-7030	Bottom Base Assembly (90 GPM)	114.57
5a	500-7100	Air Bleeder Assembly	17.99
5b	500-7301	1 1/2" Check Valve Assembly (2" does not use this part)	22.34
6	429-7300	Pin and Anchor Assembly (4 required)	7.19
7	500-7201	Filter Body with Check Valve (1 1/2" Body)	271.56
	515-7301	Filter Body without Check Valve (2" Body)	271.56
8	419-7220	Coupling Assembly Kit Modular Base (8a, 8b, 8c, and 8d)	17.48
8a	415-5001	2" Union Nut	3.33
8b	419-7211	Modular Coupling	13.83
8c	711-4010	2" Union Gasket	0.64
8d	805-0224	Coupling O-Ring	0.52
9	672-7211	Modular Filter Base	69.01
10	672-7221	Modular Pump Base (Hi-Flo)	34.53
11	550-7210	Individual Replacement Grid (44 GPM)	34.58
	550-7220	Individual Replacement Grid (67 GPM)	44.44
	550-7230	Individual Replacement Grid (90 GPM)	54.31
12	715-6011	Air Bleeder Plug	7.63
12a	805-0117SD	O-Ring - Air Bleeder Plug	2.32
13	830-3000	Pressure Gauge	22.04
14	662-7221	Filter Handle Assembly	24.45
15	500-5300	Drain Assembly (1 1/2" Body)	9.89
15a	505-2030	Drain Cap Assembly (1 1/2" Body)	6.44
15b	400-6651	2" MPT Plug with O-Ring (2" Body)	3.08
16	511-7221	Lock Nut Assembly	74.06
17	425-1801	1 1/2" MPT x 1 1/2" Hose Adapter	8.65
18	419-7251	Coupling Assembly Kit Standard Base (8a, 8b, 8c, 8d, and 18a)	17.48
18a	419-7241	Standard Coupling	13.31
19	672-7241	Standard One-Piece Base	81.33



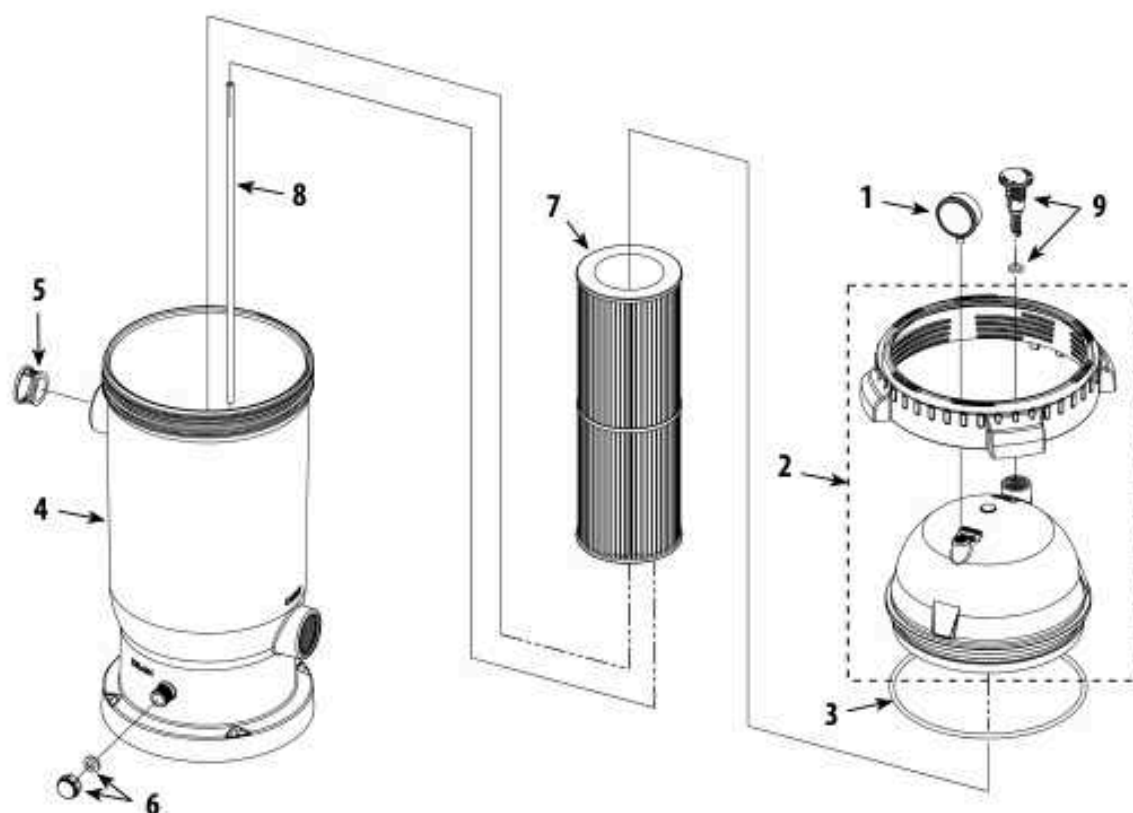


ClearWater Cartridge Filter (2005 & Earlier) Replacement Parts

Item	Part No.	Description	List (US \$)
1	511-7201	Lid Assembly - Small (75 sq. ft.) <i>(Handle and Air Relief Plug included)</i>	134.46
	511-7301	Lid Assembly - Medium (100 sq. ft.) <i>(Handle and Air Relief Plug included)</i>	156.71
	511-7311	Lid Assembly - Large (150 sq. ft.) <i>(Handle and Air Relief Plug included)</i>	178.20
2	715-6011	Air Relief Plug	7.63
3	805-01175D	O-Ring - Air Relief Plug	2.32
4	662-7221	Handle Assembly with Screws	24.45
5	805-0383	O-Ring - Lid	11.98
6	830-2000	Pressure Gauge	22.01
7	500-7310	Internal Filter Screen/Sock Assembly with Clamp	14.40
8	500-5210	Assembly without Cartridge - 75 sq. ft. <i>(The Nut - Core and Plates included)</i>	88.86
	500-5220	Assembly without Cartridge - 100 sq. ft. <i>(The Nut - Core and Plates included)</i>	111.10
	500-5230	Assembly without Cartridge - 150 sq. ft. <i>(The Nut - Core and Plates included)</i>	138.27
8a	718-7219	Tie Nut	9.89
8b	519-7229	Upper Adapter Plate	14.82
8c	519-5219 * MUST BUY 2 FOR FULL PART *	Core Center (4 ea. for 75 sq. ft., 6 ea. for 100 sq. ft., 8 ea. for 150 sq. ft.)	15.89
8d	500-5270	Lower Plate Assembly - 75 sq. ft.	49.40
	500-5280	Lower Plate Assembly - 100 sq. ft.	79.01
	500-5290	Lower Plate Assembly - 150 sq. ft.	108.64
8e	817-0075	Filter Cartridge - 75 sq. ft. - 9 15/16" OD x 13 5/16" L	194.39
	817-0100	Filter Cartridge - 100 sq. ft. - 9 15/16" OD x 19 5/16" L	162.86
	817-0150	Filter Cartridge - 150 sq. ft. - 9 15/16" OD x 25 5/16" L	304.41
	817-0200	Filter Cartridge - 200 sq. ft. - 9 15/16" OD x 25 5/16" L	367.11
	817-0250	Cartridge - 250 sq. ft.	503.35
	817-0300	Cartridge - 300 sq. ft.	647.17
9a	500-7301	1 1/2" Check Valve Assembly <i>(2" does not use this part)</i>	22.34
9b	500-7100	Air Bleeder Assembly	17.99
10	429-7300	Pin and Anchor Assembly (4 required)	7.19
11	419-7220	Modular Base Coupling Assembly	17.48
11a	415-5001	2" Union Nut	3.33
11b	419-7211	Modular Coupling	13.83
11c	711-4010	2" Union Gasket	0.64
11d	805-0224	O-Ring - Coupling	0.52
12	672-7241	Standard One-Piece Base	81.33
13	500-7201	Filter Body with Check Valve (1 1/2" Body)	271.56
	515-7301	Filter Body without Check Valve (2" Body)	243.75
14	672-7221	Modular Pump Base (Hi-Flow)	34.53
15	672-7211	Modular Filter Base	69.01
16	500-5300	Drain Assembly (1 1/2" Body)	9.89
16a	505-2030	Drain Cap Assembly (1 1/2" Body)	6.44
16b	400-6651	2" NPT Plug with O-Ring (2" Body)	3.08
17	511-7221	Lock Nut Assembly	74.06
18	425-1801	1 1/2" MPT x 1 1/2" Hose Adapter	8.65
19	419-7251	Standard Base Coupling Assembly	17.17
19a	419-7241	Standard Coupling	13.31



Replacement Parts / Pro Clean Cartridge Filter

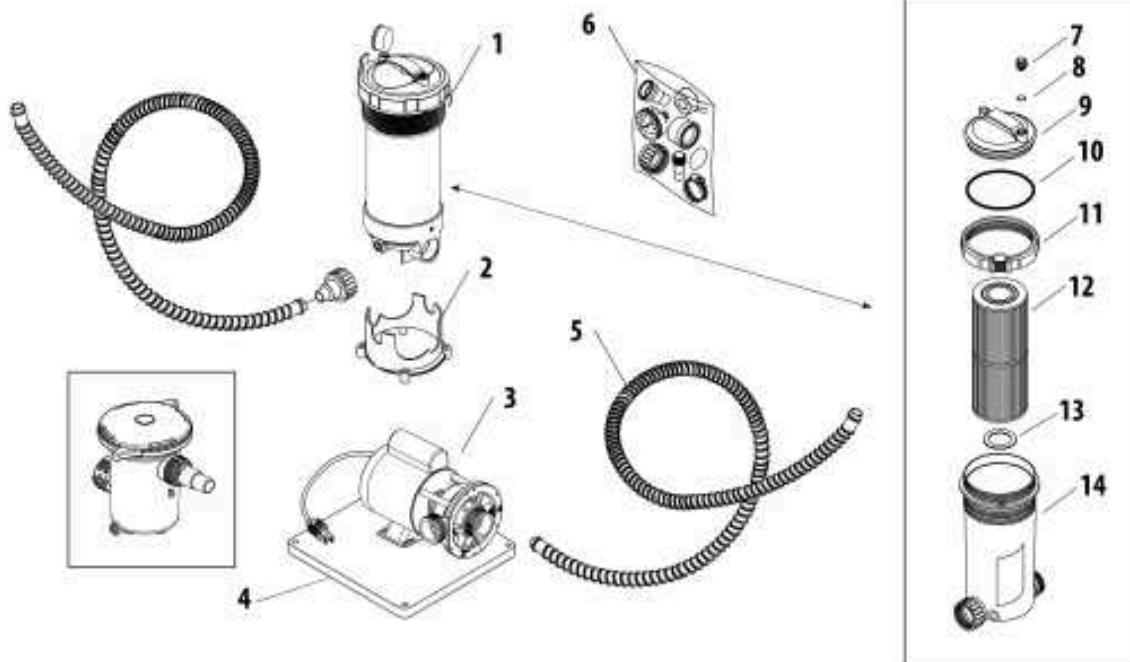


Pro Clean Cartridge Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	830-3000	Pressure Gauge	22.04
2	550-0211*	Small Filter Lid and Lock-Ring Assembly - 75 & 100 sq. ft.	222.24
	550-0231*	Medium Filter Lid and Lock-Ring Assembly - 125 & 150 sq. ft.	245.02
	550-0221*	Large Filter Lid and Lock-Ring Assembly - 175 & 200 sq. ft.	266.84
3	805-0448	O-Ring - Lid	8.69
4	550-0201**	Filter Body Assembly	340.24
5	519-0221	Water Diverter	5.51
6	550-0240	Drain Cap with Gasket Assembly	4.39
7	817-0075P	Filter Cartridge - 75 sq. ft. - 8 15/16" OD x 17 3/8" L	159.37
	817-0100P	Filter Cartridge - 100 sq. ft. - 8 15/16" OD x 17 3/8" L	189.65
	817-0125N	Filter Cartridge - 125 sq. ft. - 8 15/16" OD x 23 5/16" L	201.70
	817-0150N	Filter Cartridge - 150 sq. ft. - 8 15/16" OD x 23 5/16" L	268.41
	817-0175P	Filter Cartridge - 175 sq. ft. - 8 15/16" OD x 28 3/16" L	288.11
	817-0200P	Filter Cartridge - 200 sq. ft. - 8 15/16" OD x 28 3/16" L	320.02
8	872-4000E	PVC Air Bleed Tube - 1/4" x 21" - 75-100 sq. ft.	4.62
	872-4000L	PVC Air Bleed Tube - 1/4" x 25" - 125-150 sq. ft.	8.74
	872-4000F	PVC Air Bleed Tube - 1/4" x 31 1/2" - 175-200 sq. ft.	6.93
9	600-0200	Air Release Valve with O-Ring	6.46
	817-1600	D.E. Cartridge - 30 sq. ft. - 8.5" x 17 3/8" PVC Core	278.58
	817-1610	D.E. Cartridge - 40 sq. ft. - 8.5" x 23 5/16" 4" PVC Core	362.32

* Includes item numbers 2, 3, and 9

** Includes item numbers 4, 5, and 6



TWM Filter Package Replacement Parts

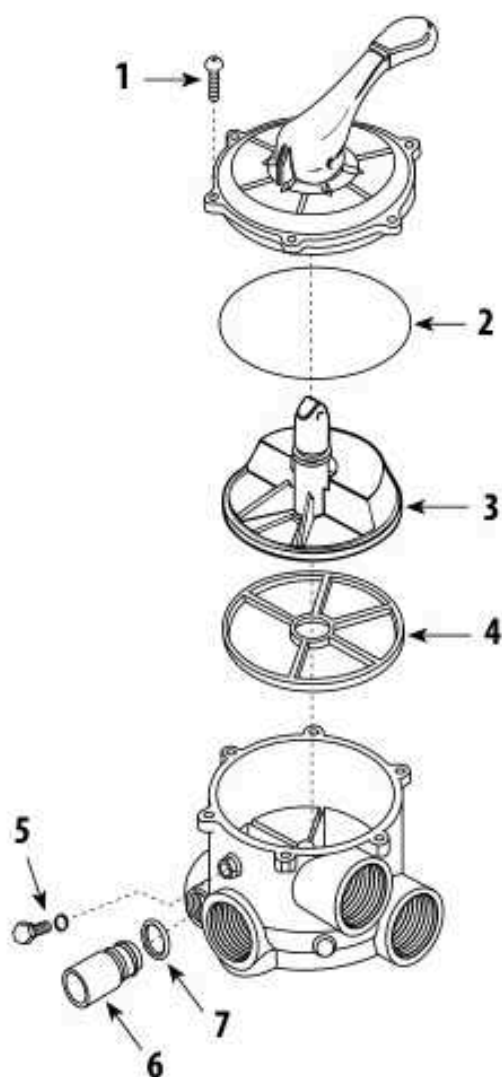
Item	Part No.	Description	List (US \$)
1	500-2515	Top Load Filter with Union - 25 sq. ft.	182.04
	500-5015	Top Load Filter with Union - 50 sq. ft.	198.36
2	672-1051	Filter Mount Base	13.36
3	--	Pump (see Center Discharge Pumps, page 7)	--
4	672-1010	Base - 1" x 14 1/2" x 15"	30.68
5	872-9002	Corrugated Hose - 1 1/2" x 6 ft.	17.24
6	400-9900	Fitting Package (see below for package contents)	40.75
7	715-1001	Air Relief Plug	2.70
8	805-0114	O-Ring - Air Relief Plug	0.52
9	550-5100D	Top Load Filter Lid Assembly with Plugs and O-Rings	28.90
10	805-0360	O-Ring - Top Load Filter Lid	5.18
11	500-1000	Lock Ring Assembly	16.00
12	817-5000	Top Load Filter Cartridge - 50 sq. ft. - 4 15/16" OD x 13 5/16" L	71.10
	817-2500	Top Load Filter Cartridge - 25 sq. ft. - 4 15/16" OD x 13 5/16" L	49.45
13	711-1010	Spacer Ring	2.70
14	550-2515	Filter Body Assembly - 25 & 50 sq. ft.	165.90
15	310-5400	6" Leaf Trap 1 1/2" x 1 1/2"	79.01

Fittings Package Contents (Item 6)

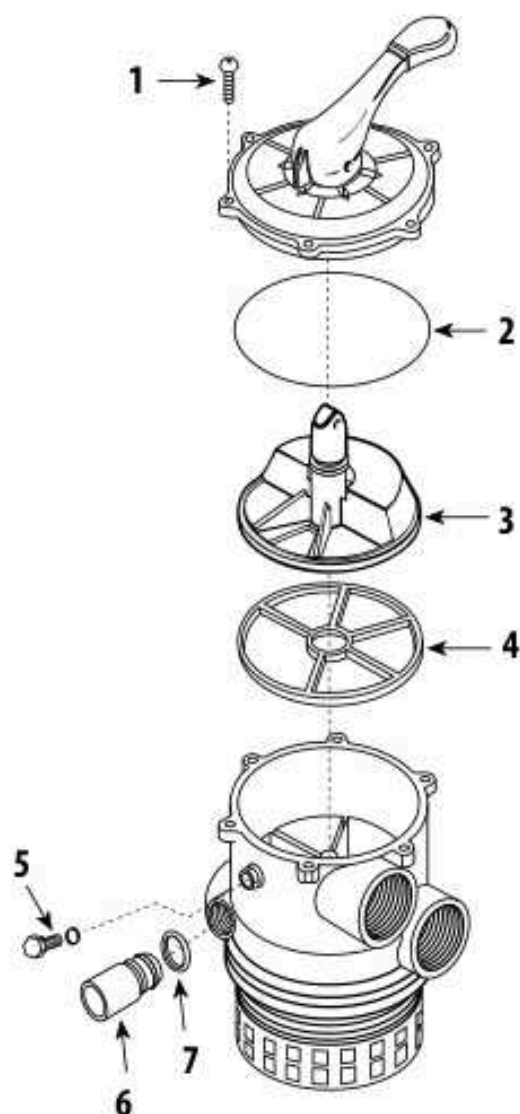
Item	Part No.	Description	List (US \$)
--	830-3000	Pressure Gauge	22.02
--	872-0011	2 1/2" Hose Clamp (4 required)	4.31
--	902-2000	Teflon Tape - 1/2" x 260" roll	4.31
--	417-4001	Tailpiece - 1 1/2" S	2.34
--	417-6041	Hose Adapter Fitting - 1 1/2" TP - 1 1/2" x 1 1/4" H.	1.91
--	415-4001	1 1/2" Union Nut	2.19
--	805-0226	O-Ring (2 required)	0.52
--	417-6061	Hose Adapter Fitting - 1 1/2" MPT x 1 1/4" Hose	2.17



SIDE MOUNT

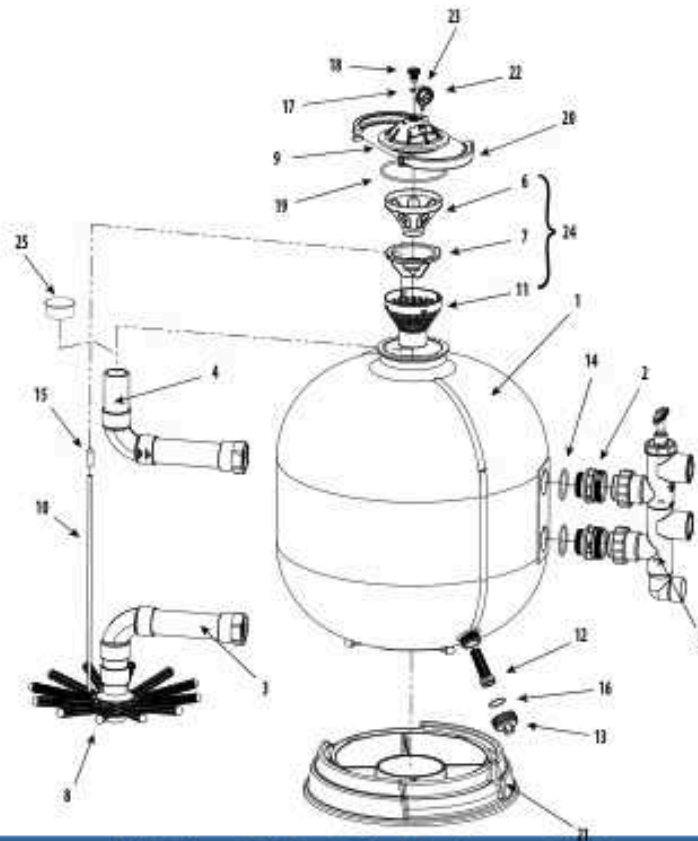


TOP MOUNT



SmartClean Sand and Crystal Water D.E. Multi-Port Valve Replacement Parts

Item	Part No.	Description	Valve Size	List (US \$)
1	819-0010	Screw	1 1/2" and 2"	1.82
2	873-E752	O-Ring - Cover	1 1/2"	14.62
	805-0254	O-Ring - Cover	2"	7.19
3	602-1910	Diverter (Noryl)	1 1/2"	37.69
	873-E101152	Diverter (Noryl)	2"	77.43
4	873-E1251	Spider Gasket (T.P.E.)	1 1/2"	22.79
	873-E1252	Spider Gasket (T.P.E.)	2"	33.97
5	873-E1551	1/4" Plug	1 1/2" and 2"	3.44
6	873-E1751	Sight Glass (Lexan)	1 1/2" and 2"	12.12
7	873-E1651	Sight Glass Gasket	1 1/2" and 2"	4.30

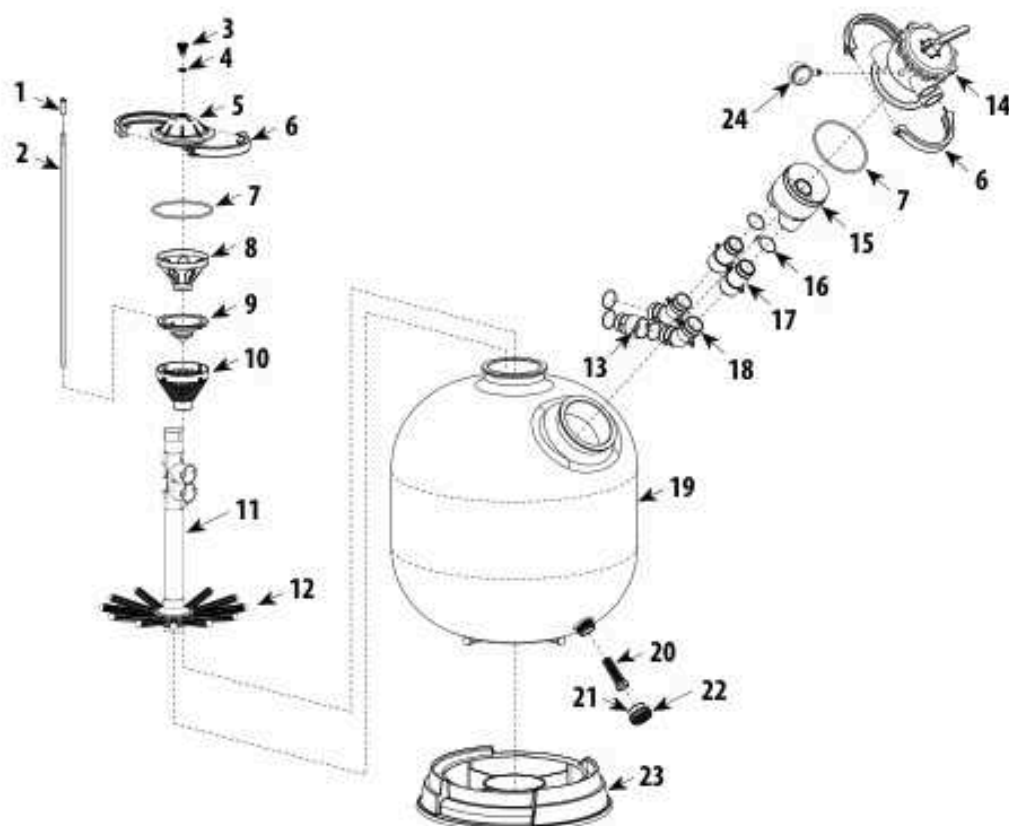


UltraClean Pro Sand Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	515-2041T	26" Sand Filter Body	1184.03
2	419-4201	2 1/2" Threaded Coupler (2 required)	32.52
3	550-5410	2 1/2" Outlet Assembly	187.82
4	550-5420	2 1/2" Inlet Assembly	107.13
5	600-1500UCP	2 1/2" Slide Valve Assembly	142.32
6	519-5310	Sand Fill Guide	6.14
7	519-5320	Diffuser Disbursement Basket Cap	5.74
8	519-5370	Twist-Lock Lateral (12 required)	7.63
9	519-5301	Access Dome Cover	8.55
10	872-2130D	Tubing - 3/8" outer diameter x 32" height	15.51
11	519-5330SC	Diffuser Disbursement Basket	16.03
12	602-5310	Self-Threading Drain Screen	4.67
13	602-5301	Drain Screen Cap (2010 and earlier)	4.66
	602-5321	Drain Screen Cap (new style - 2011)	4.66
14	805-0339BN50	O-Ring (2 required)	1.11
15	817-0001	2" Polyester Sock	8.37
16	805-0224	O-Ring - Drain Screen Cap	0.52
17	805-0116EP	O-Ring	0.80
18	715-6011	Air Bleeder Plug	7.63
19	805-0442	O-Ring - Access Dome Cover	7.74
20	872-0046	Multi-Port Valve Clamp Kit with Nuts & Bolts	19.36
21	672-5301	Filter Base	68.77
22	830-3000	Pressure Gauge	22.04
23	600-4101	Bezel Cover Assembly	10.68
24	550-5430	Basket Assembly	19.90
25	519-5421	Sand Fill Cap	2.25

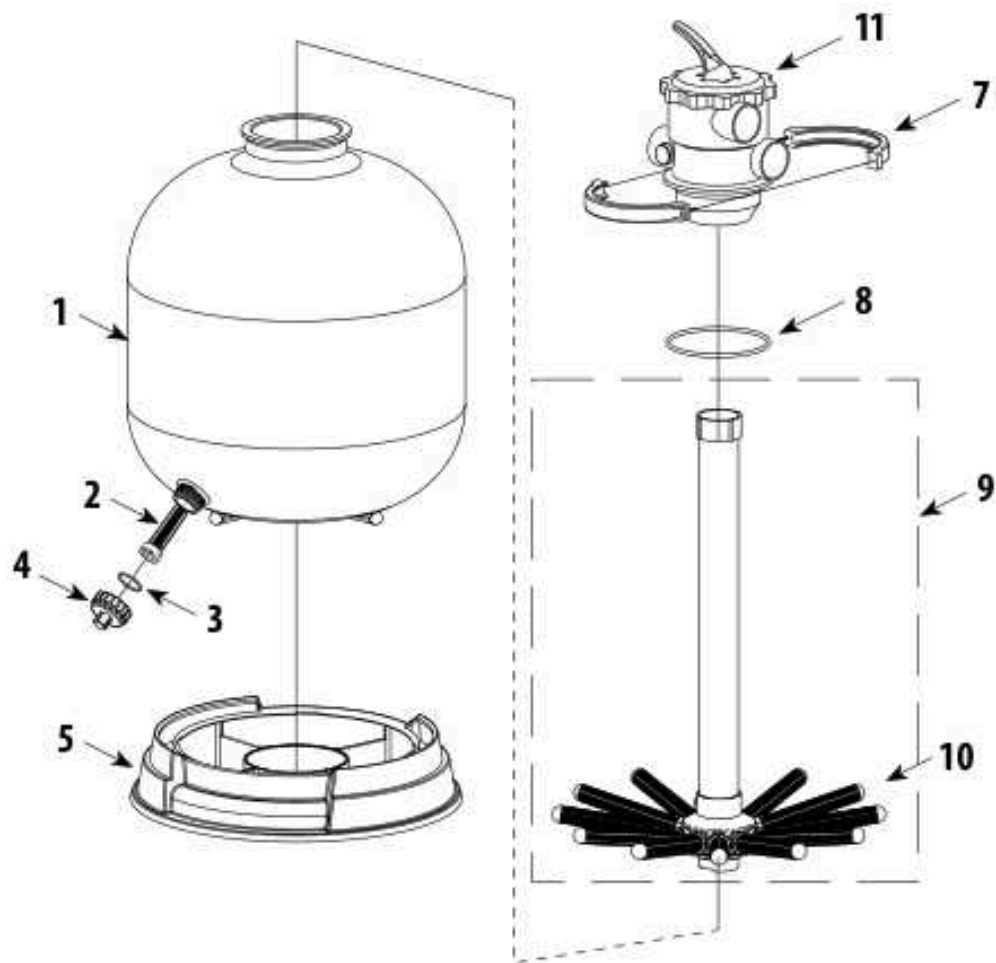


Replacement Parts / SmartClean Sand Filter - Side Mount (Discontinued)



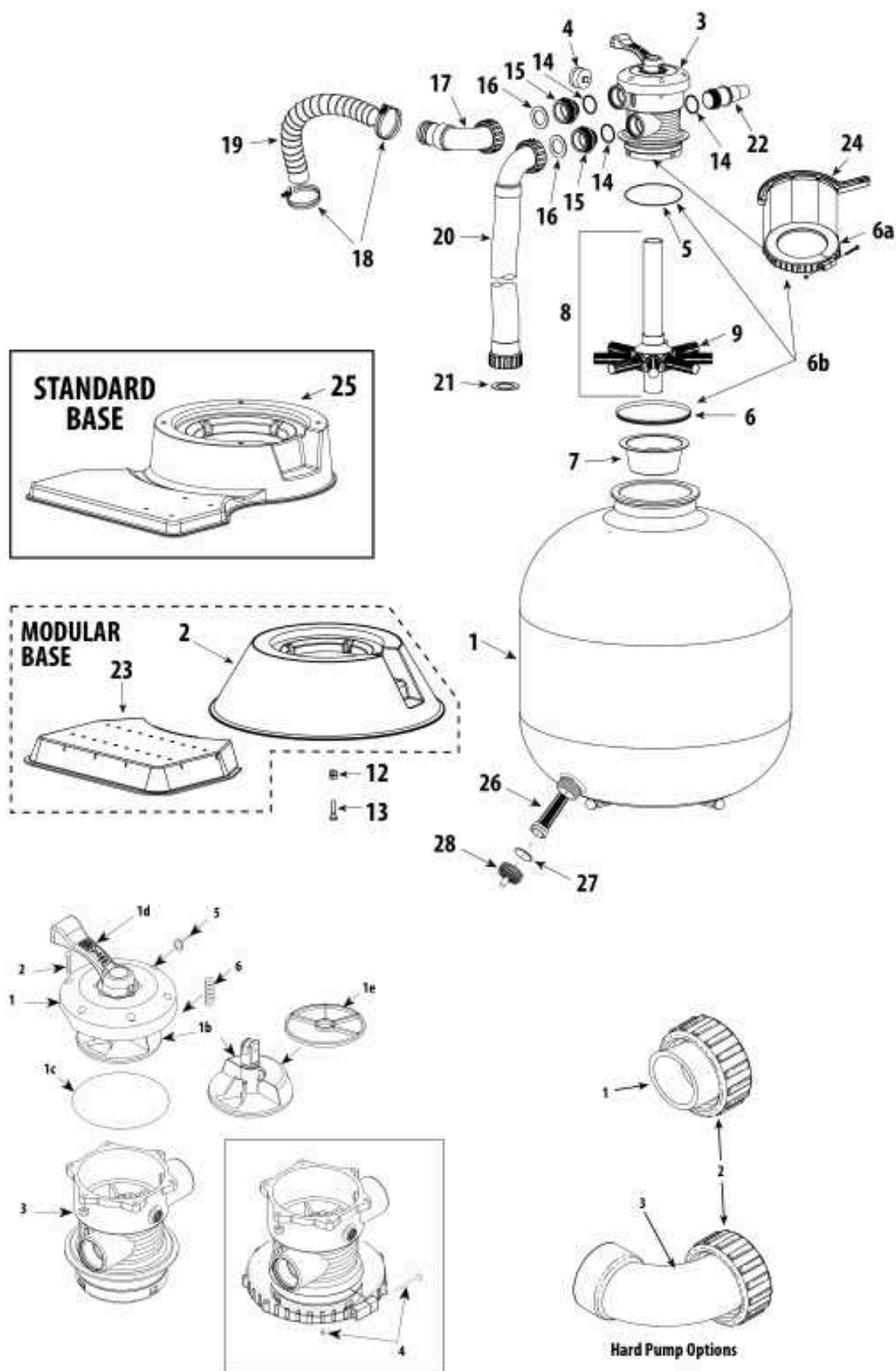
SmartClean Sand Filter -Side Mount (Discontinued) Replacement Parts

Item	Part No.	Description	List (US \$)
1	817-0001	Screen Mesh with Clamp Assembly	8.37
2	872-2130D	Bleeder Hose – 3/8" outer diameter x 1/4" inner diameter	13.73
3	715-6011	Air Relief Plug	7.63
4	805-01175D	O-Ring – Air Relief Plug	2.32
5	519-5301	Access Dome Cover	8.58
6	872-0046	Multi-Port Valve Clamp Kit with Nuts and Bolts	19.36
7	805-0442	O-Ring – Multi-Port Valve	7.74
8	519-5310	Sand Fill Guide	6.14
9	519-5320	Diffuser Disbursement Basket Cap	5.74
10	519-5330	Diffuser Disbursement Basket	8.01
11	550-5340	Lateral & Manifold Assembly - 26"	90.82
	550-5370	Lateral & Manifold Assembly - 32"	94.71
12	519-5370	Lateral	7.63
13	NO LONGER AVAILABLE	Twist-Lock Slip Seal Aligning Coupling	--
15	NO LONGER AVAILABLE	Water Control Body Assembly	--
16	NO LONGER AVAILABLE	O-Ring	--
17	NO LONGER AVAILABLE	Slip Seal Aligning Coupling	--
18	NO LONGER AVAILABLE	Twist-Lock Slip Seal Aligning 45° Ell	--
19	515-2051S	32" SmartClean Sand Filter Body	919.18
	515-2041S	26" SmartClean Sand Filter Body	659.91
20	602-5310	Self-Threading Drain Screen	4.67
21	711-5310	Drain Cap Gasket	2.88
22	602-5301	Drain Screen Cap (2010 and earlier)	4.66
	602-5321	Drain Screen Cap (new style - 2001)	4.66
23	672-5301	SmartClean Sand Filter Base	68.77
24	830-4200	Pressure Gauge	22.04



SmartClean Sand Filter - Top Mount Replacement Parts

Item	Part No.	Description	List (US \$)
1	515-2041T	26" SmartClean Sand Filter Body	1184.03
2	602-5310	Self-Threading Drain Screen	4.67
3	711-5310	Drain Cap Gasket	2.88
4	602-5301	Drain Screen Cap (2010 and earlier)	4.66
	602-5321	Drain Screen Cap (new style - 2011)	4.66
5	672-5301	SmartClean Sand Filter Base	68.77
7	872-0046	Multi-Port Valve Clamp Kit with Nuts & Bolts	19.36
8	805-0442	O-Ring - Multi-Port Valve	7.74
9	550-5340	Top Mount Lateral and Manifold Assembly - 26"	90.82
	550-5370	Top Mount Lateral and Manifold Assembly - 32"	94.71
10	519-5370	Lateral	7.63
11	WV5004	Top Mount Clamp Style - 2" FPT	178.94





Carefree Sand Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	505-0271	16" Oval Sand Filter Body with Threaded Sleeve Assembly	286.79
	505-0281	19" Oval Sand Filter Body with Threaded Sleeve Assembly	346.56
	505-0291	22" Oval Sand Filter Body with Threaded Sleeve Assembly	403.64
	505-0301	26" Oval Sand Filter Body with Threaded Sleeve Assembly	538.57
2	672-7211	Modular Filter Base	69.01
3	WVS003	1 1/2" Multi-Port Valve Assembly - Split-Nut	145.50
4	830-3000	Pressure Gauge	22.04
5	805-0435	O-Ring - Multi-Port Valve	6.98
6	505-3000	Threaded Sleeve Assembly	17.87
6a	505-3010	Split-Nut Assembly - Multi-Port Valve	20.10
6b	505-3020	Split-Nut Assembly - Multi-Port Valve with Thread Sleeve and O-Ring	37.03
7	502-2011	Sand Fill Guide	5.42
8	505-2140	Lateral and Manifold Assembly - 16" Filter	74.06
	505-2150	Lateral and Manifold Assembly - 19" Filter	74.06
	505-2160	Lateral and Manifold Assembly - 22" Filter	74.06
	505-2180	Lateral and Manifold Assembly - 26" Filter	74.06
9	505-1930	Lateral - Thread Style (8 required)	5.94
	519-5370	Lateral - 22" and 26" Sand Filter (12 required)	7.63
10	505-2020	Drain Assembly (2004 and earlier)	14.00
11	505-2030	Drain Cap Assembly (2004 and earlier)	6.44
12	820-0017	3/8" Flat Washer	0.72
13	819-0016	3/8" Bolt - 16 x 2" Hex - 22" & 26" Sand Filter	2.32
	819-0019	3/8" Bolt - 16 x 1 1/2" Hex - 19" Sand Filter	2.72
	819-0020	3/8" Bolt - 16 x 1 1/4" Hex - 16" Sand Filter	3.18
14	805-0224	O-Ring - 1 1/2" Buttress x 1 1/2" MPT Fitting	0.52
15	417-4161	1 1/2" Buttress x 1 1/2" MPT Tailpiece	4.60
16	711-4000	1 1/2" Union Gasket	0.54
17	550-1841	Return Sweep Assembly	28.76
18	872-0011	Hose Clamp - Stainless Steel - 2 1/2"	4.31
19	872-9002	Corrugated Hose - Black - 1 1/2" x 6 ft.	17.24
20	550-1821	PVC Flex Hose Assembly - 19" Sand Filter	60.39
	550-1831	PVC Flex Hose Assembly - 22" Sand Filter	69.01
	550-1833	PVC Flex Hose Assembly - 26" Sand Filter	75.86
21	711-4010	2" Union Gasket	0.64
22	425-1928	Waste Adapter Fitting	13.83
23	672-7201	Pump Base	34.53
24	505-1970	Collar Wrench for Threaded Style Split-Nut	15.36
25	672-7241	Standard One-Piece Base	81.33
26	602-5310	Self-Threading Drain Screen	4.67
27	805-0224	O-Ring - 1 1/2" Heater Tailpiece	0.52
28	602-5301	Drain Screen Cap (2010 and earlier)	4.67
	602-5321	Drain Screen Cap (new style - 2001)	4.67

Multi-Port Valve Assembly Replacement Parts

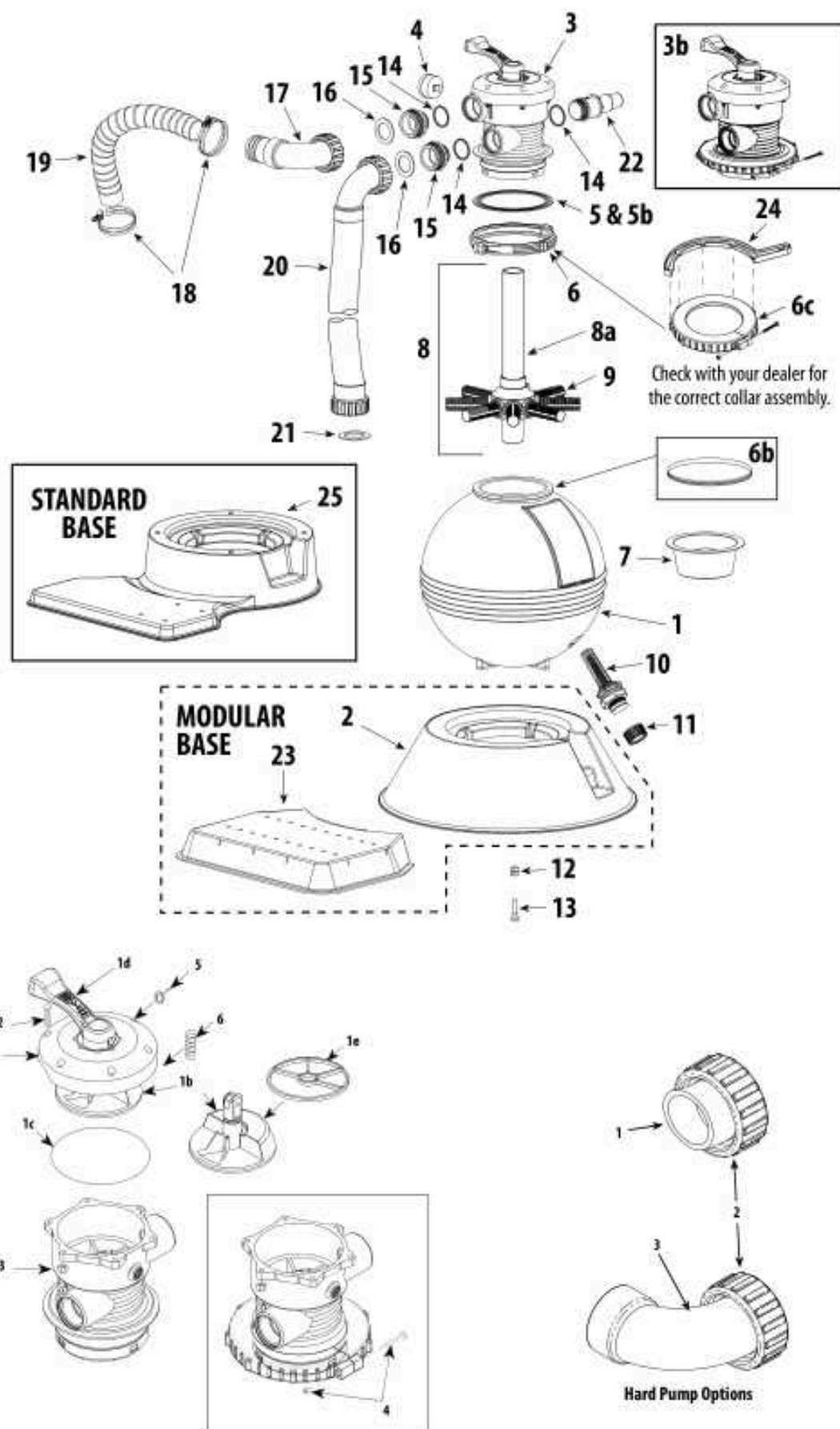
1	600-9600	Multi-Port Lid Assembly	101.21
1b	600-9500	Diverter Valve Assembly with Gasket	38.51
1c	805-0254	O-Ring - Lid	7.19
1d	602-1931	Lid Handle Only	10.06
1e	711-1910B	Diverter Gasket (Spider) <i>(Note: purchasing gasket glued into diverter by factory recommended)</i>	17.24
2	819-0010	Screw - Lid	1.82
3	820-0013	Serrated Hex Nut	1.82
4	800-0100	1 1/2" Split-Nut Bolt & Nut Kit	3.66
5	800-0150	O-Ring Kit with Pin & Washer	12.22
6	827-0002	Spring	6.79

Hard Pump Options

1	400-4061	1 1/2" Socket Pump Union Assembly	4.58
2	415-4001	1 1/2" Union Nut	2.19
3	500-1901	1 1/2" Socket Return Sweep Assembly	26.45



Replacement Parts / ClearWater Sand Filter



Multi-Port Valve Assembly



ClearWater Sand Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	505-0161	16" Sand Filter Body with Threaded Sleeve Assembly	253.79
	505-0191	19" Sand Filter Body with Threaded Sleeve Assembly	304.57
	505-0221	22" Sand Filter Body with Threaded Sleeve Assembly	335.11
	505-0261	26" Sand Filter Body with Threaded Sleeve Assembly	456.83
2	672-7211	Modular Filter Base	69.01
3	WVS002	Multi-Port Valve Assembly - Clamp Style (2001 and Earlier)	146.16
3b	WVS003	Multi-Port Valve Assembly - Split-Nut Style (2002 to Present)	146.16
4	830-3000	Pressure Gauge	22.04
5	711-1920	Collar Gasket (for Clamp Style) (2001 and Earlier)	11.36
5b	805-0435	O-Ring - Multi-Port Valve (for Split-Nut Style)	6.98
6	505-2070	Collar Assembly - Clamp Style (2001 and Earlier)	39.51
6b	505-3000	Threaded Sleeve Assembly (2002 to Present)	17.87
6c	505-3010	Split-Nut Assembly (included with WVS003)	20.10
7	502-2011	Sand Fill Guide	5.42
8	505-2040	Lateral and Manifold Assembly - 16" Filter	74.06
	505-2050	Lateral and Manifold Assembly - 19" Filter	74.06
	505-2060	Lateral and Manifold Assembly - 22" Filter	74.06
	505-2080	Lateral and Manifold Assembly - 26" Filter	74.06
8a	505-2240-R	Manifold Only - 16" Filter	40.15
	505-2250-R	Manifold Only - 19" Filter	40.15
	505-2260-R	Manifold Only - 22" Filter	40.15
9	505-1930	Lateral - Thread Style (2003 and Earlier)	5.94
	505-1950	Lateral - Twist-Lock Style (2004)	5.94
10	505-2020	Drain Assembly (2004 and earlier)	14.00
11	505-2030	Drain Cap Assembly (2004 and earlier)	6.44
12	820-0017	3/8" Flat Washer	0.72
13	819-0016	3/8" Bolt - 16 x 2" Hex - 22" & 26" Sand Filter	2.32
	819-0019	3/8" Bolt - 16 x 1 1/2" Hex - 19" Sand Filter	2.72
	819-0020	3/8" Bolt - 16 x 1 1/4" Hex - 16" Sand Filter	3.18
14	805-0224	O-Ring - 1 1/2" Buttress x 1 1/4" MPT Fitting	0.52
15	417-4161	1 1/2" Buttress x 1 1/2" MPT Tailpiece	4.60
16	711-4000	1 1/2" Union Gasket	0.54
17	550-1841	Return Sweep Assembly	28.76
18	872-0011	Hose Clamp - Stainless Steel	5.37
19	872-9002	Corrugated Hose - Black - 1 1/2" x 6 ft.	17.24
20	550-1801	PVC Flex Hose Assembly - 16" Sand Filter	43.15
	550-1811	PVC Flex Hose Assembly - 19" Sand Filter	50.25
	550-1821	PVC Flex Hose Assembly - 22" Sand Filter	60.39
	550-1831	PVC Flex Hose Assembly - 26" Sand Filter	69.01
21	711-4010	2" Union Gasket	0.64
22	425-1928	Waste Adapter Fitting	13.83
23	672-7201	Pump Base	34.53
24	505-1970	Collar Wrench for Split-Nut Threaded Style	15.36
25	672-7241	Standard One-Piece Base	81.33

Multi-Port Valve Assembly Replacement Parts

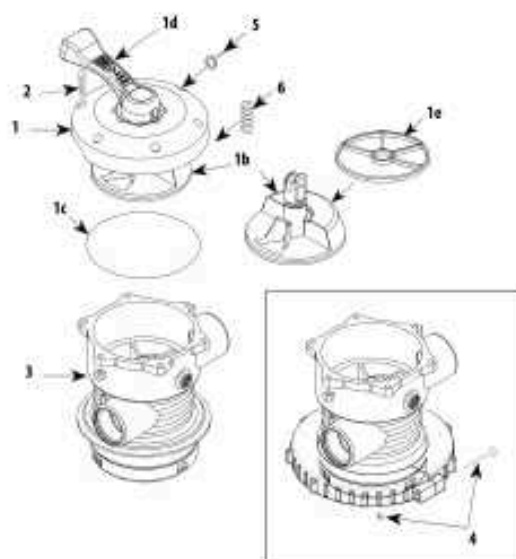
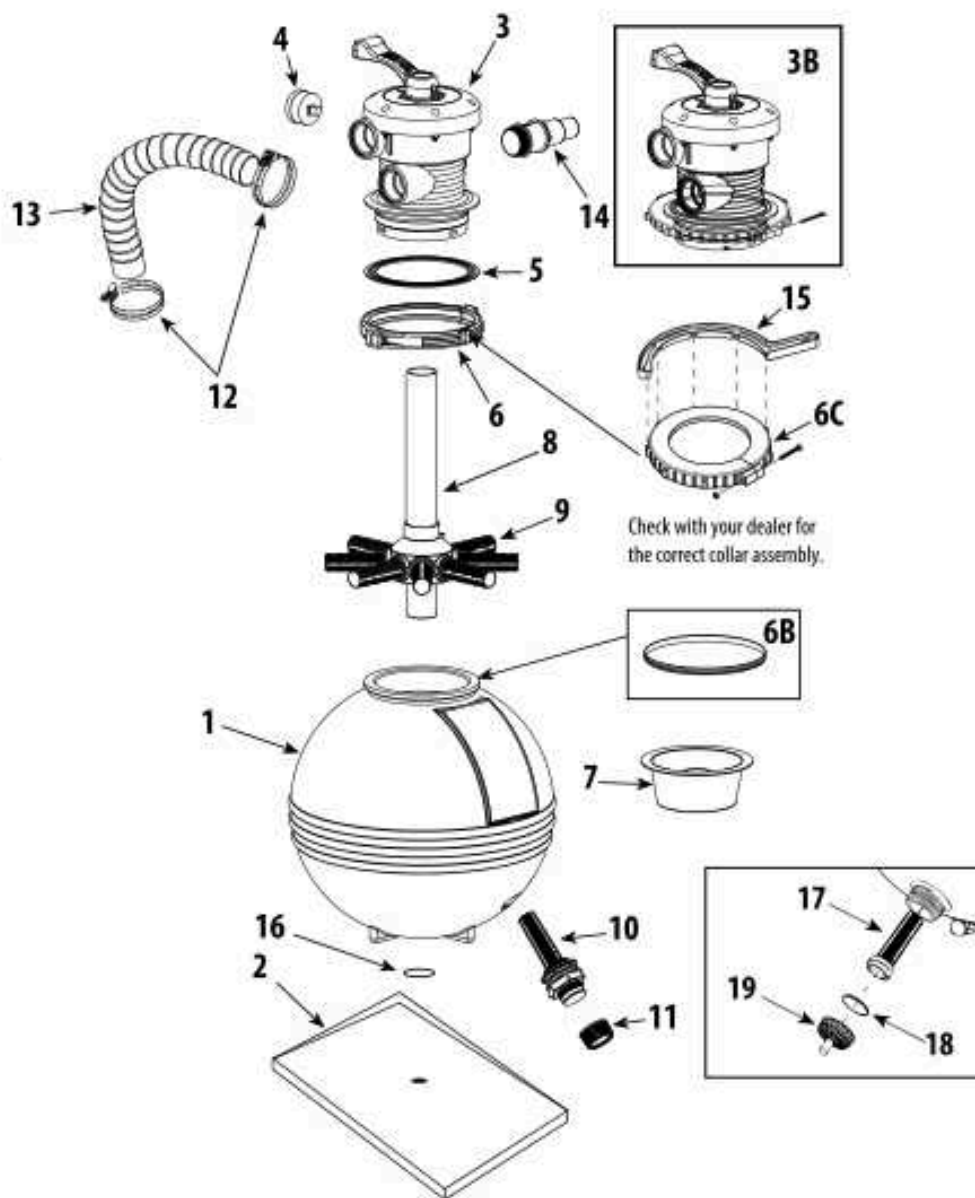
1	600-9600	Multi-Port Lid Assembly	101.21
1b	600-9500	Diverter Valve Assembly with Gasket	38.51
1c	805-0254	O-Ring - Lid	7.19
1d	602-1931	Lid Handle Only	10.06
1e	711-1910B	Diverter Gasket (Spider) <i>(Note: purchasing gasket glued into diverter by factory recommended)</i>	17.24
2	819-0010	Lid Screw	1.82
3	820-0013	Serrated Hex Nut	1.82
4	800-0100	Split-Nut Bolt and Nut Kit	3.66
5	800-0150	O-Ring Kit with Pin and Washer	12.22
6	827-0002	Spring	6.79

Hard Pump Options

1	400-4061	1 1/2" Socket Pump Union Assembly	4.58
2	415-4001	1 1/2" Union Nut	2.19
3	500-1901	1 1/2" Socket Return Sweep Assembly	26.45



Replacement Parts / TWM Sand Filter



Multi-Port Valve Assembly



TWM Sand Filter Replacement Parts

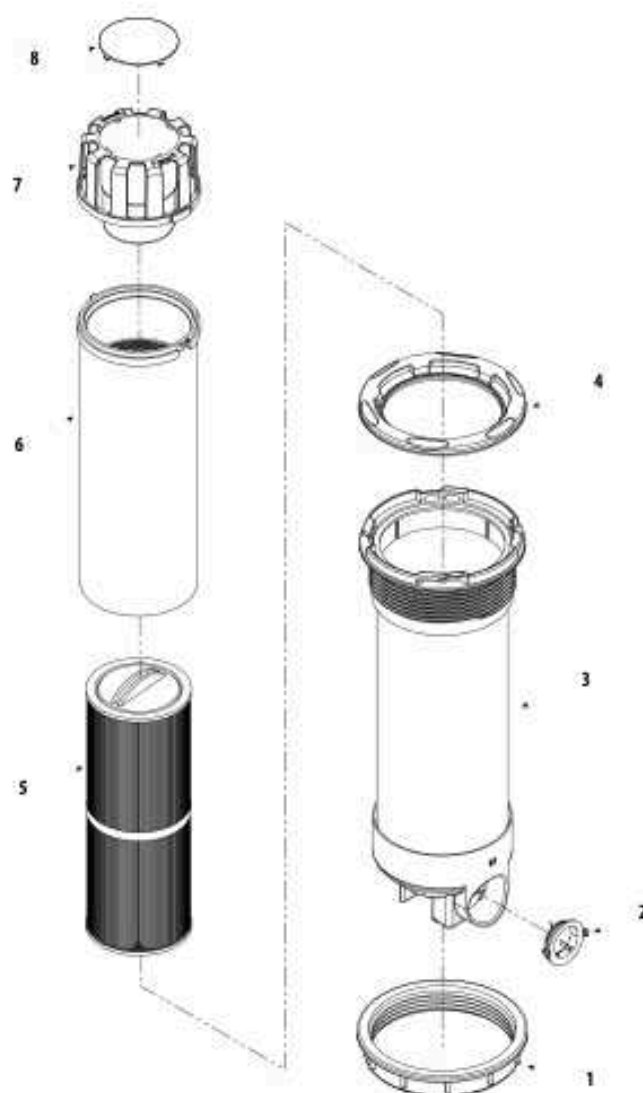
Item	Part No.	Description	List (US \$)
1	505-0161	16" Sand Filter Body with Threaded Sleeve Assembly	253.79
	505-0191	19" Sand Filter Body with Threaded Sleeve Assembly	304.57
	505-0221	22" Sand Filter Body with Threaded Sleeve Assembly	335.11
	505-0261	26" Sand Filter Body with Threaded Sleeve Assembly	456.83
2	672-1000	Equipment Base - 1" x 15 1/4" x 26 1/4"	37.38
3	WVS002	1 1/2" Multi-Port Valve Assembly - Clamp Style (2001 and Earlier)	146.16
3B	WVS003	1 1/2" Multi-Port Valve Assembly with Split-Nut (2002 to Present)	146.16
4	830-3000	Pressure Gauge	22.04
5	711-1920	Collar Gasket (use with Clamp Style)	11.36
6	505-2070	Collar Assembly - Old Style (2001 and Earlier)	39.51
6B	505-3000	Threaded Sleeve Assembly	17.87
6C	505-3010	Multi-Port Valve Split-Nut Assembly	20.10
7	502-2011	Sand Fill Guide	5.42
8	505-2040	Lateral & Manifold Assembly - 16" Filter	74.06
	505-2050	Lateral & Manifold Assembly - 19" Filter	74.06
	505-2060	Lateral & Manifold Assembly - 22" Filter	74.06
	505-2080	Lateral & Manifold Assembly - 26" Filter	74.06
9	505-1930	Lateral - Threaded Style (2001 and Earlier)	5.94
	505-1950	Lateral - Twist-Lock Style (2003 to Present)	5.94
10	505-2020	Drain Assembly 2004 and earlier	14.00
11	505-2030	Drain Cap Assembly 2004 and earlier	6.44
12	872-0011	Hose Clamp - Stainless Steel - 2 1/2"	4.31
13	872-9002	Corrugated Hose - Black - 1 1/2" x 6 ft. (2 required)	17.24
	872-9001	Corrugated Hose - Black - 1 1/2" x 3 ft. (1 required)	12.95
14	425-1928	Waste Adapter Fitting	13.83
15	505-1970	Collar Wrench for Split-Nut Threaded Style (optional)	15.36
16	218-6680	Washer	2.46
17	602-5310	Self Threading Drain Screen	4.67
18	805-0224	O-Ring - 1 1/2" Heater Tailpiece	0.52
19	602-5301	Drain Screen Cap (2010 and earlier)	4.67
	602-5321	Drain Screen Cap (new style - 2001)	4.67

Multi-Port Valve Assembly Replacement Parts

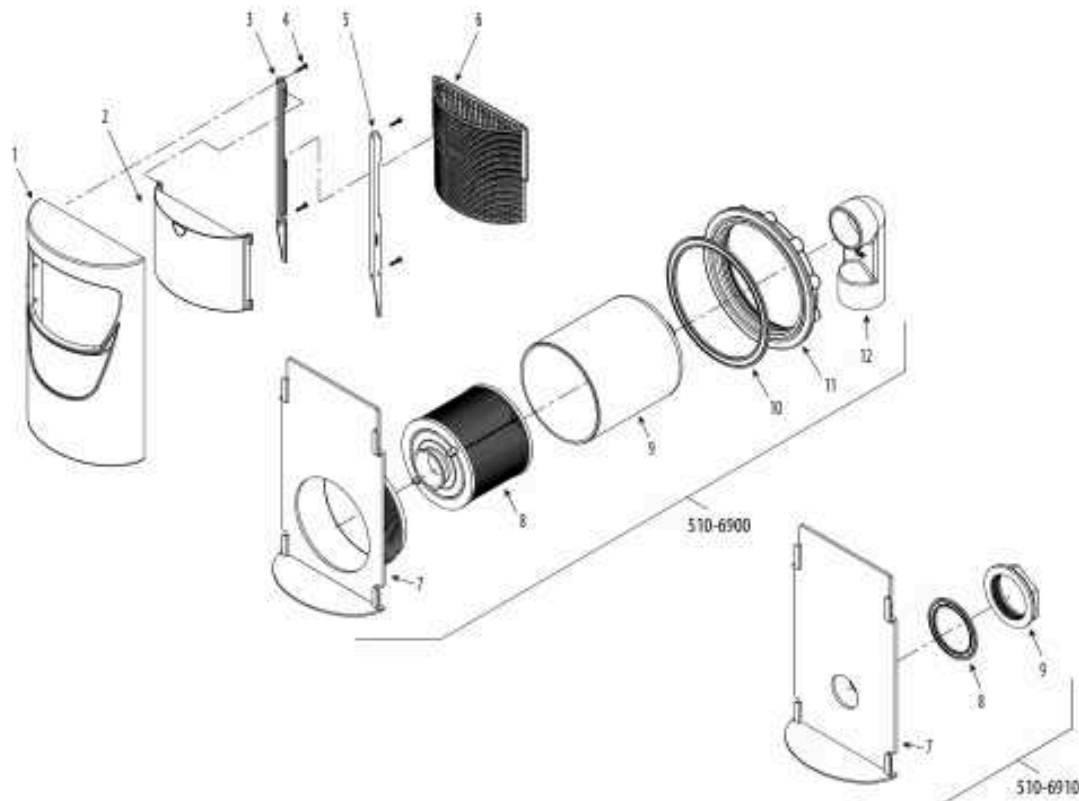
Item	Part No.	Description	List (US \$)
1	600-9600	Multi-Port Lid Assembly	101.21
1b	600-9500	Diverter Valve Assembly	38.51
1c	805-0254	O-Ring - Lid	7.19
1d	602-1931	Lid Handle Only	10.06
1e	711-1910B	Diverter Gasket (Spider) (Note: purchasing gasket plus valve diverter by factory recommended)	17.24
2	819-0010	Lid Screw	1.82
3	820-0013	Serrated Hex Nut	1.82
4	800-0100	1 1/2" Split-Nut Bolt and Nut Kit	3.66
5	800-0150	O-Ring Kit with Pin and Washer	12.22
6	827-0002	Spring	6.79



Replacement Parts / Teleweir



Teleweir			
Item	Part No.	Description	List (US \$)
1	718-1000	Top-Mount Filter Nut	13.39
2	600-1040	2" Bypass Valve	8.81
3	550-5735-1	35 sq. ft. Teleweir Body Assembly	72.85
	550-5750-1	50 sq. ft. Teleweir Body Assembly	72.85
	550-5775-1	75 sq. ft. Teleweir Body Assembly	72.85
4	519-8310	Teleweir Trim Ring - 6-Scallop	15.52
5	817-4035	35 sq. ft. Teleweir Cartridge	45.69
	817-4050	50 sq. ft. Teleweir Cartridge	73.77
	817-4075	75 sq. ft. Teleweir Cartridge	105.31
6	550-5835-1	35 sq. ft. Inner Pipe & Basket Assembly	36.42
	550-5850-1	50 sq. ft. Inner Pipe & Basket Assembly	36.42
	550-5875-1	75 sq. ft. Inner Pipe & Basket Assembly	36.42
7	550-5735-1	35 sq. ft. Outer Pipe & Upper Weir Assembly	72.85
	550-5750-1	50 sq. ft. Outer Pipe & Upper Weir Assembly	72.85
	550-5775-1	75 sq. ft. Outer Pipe & Upper Weir Assembly	72.85
8	519-0300	Teleweir Cap	3.72



510-6910 - Deluxe Strip Skimmer Replacement Parts

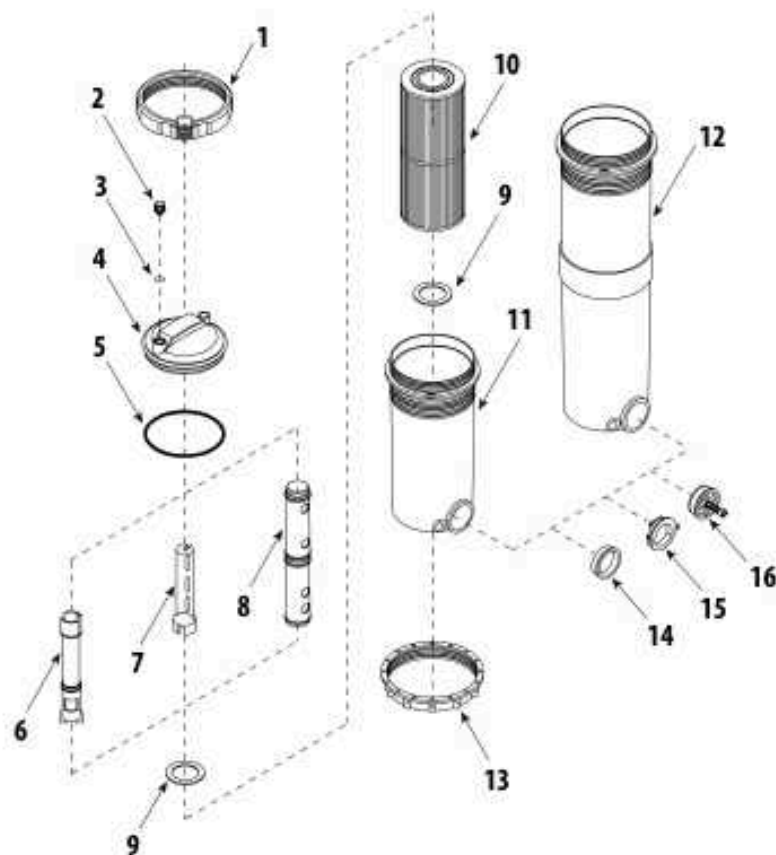
Item	Part No.	Description	List (US \$)
1	519-6900	Weir Frame	21.86
2	550-6910	Weir Door Assembly	16.50
3	519-6940.R	Guide Frame - Right	3.61
4	819-0114	Screw (4 required)	0.15
5	519-6940.L	Guide Frame - Left	3.61
6	519-6950	Basket	12.74
7	519-6980	Weir Plate Outlet	17.05
8	711-4350	Wall Fitting Gasket	0.54
9	718-3150	Wall Fitting Nut	2.69

510-6900 - Deluxe Skim Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	519-6900	Weir Frame	21.86
2	550-6910	Weir Door Assembly	16.02
3	519-6940.R	Guide Frame - Right	3.61
4	819-0114	Screw (4 required)	0.15
5	519-6940.L	Guide Frame - Left	3.61
6	519-6950	Basket	12.74
7	519-6960	Weir Plate Outlet	19.13
8	817-0009	10 sq. ft. Cartridge	40.03
9	519-6970	Weir Filter Housing	11.15
10	711-7000	Wall Fitting Gasket	5.29
11	718-7000	Wall Fitting Nut	13.09
12	411-6900	90° Ell. - 1 1/2" S x 1 1/2" S	13.67

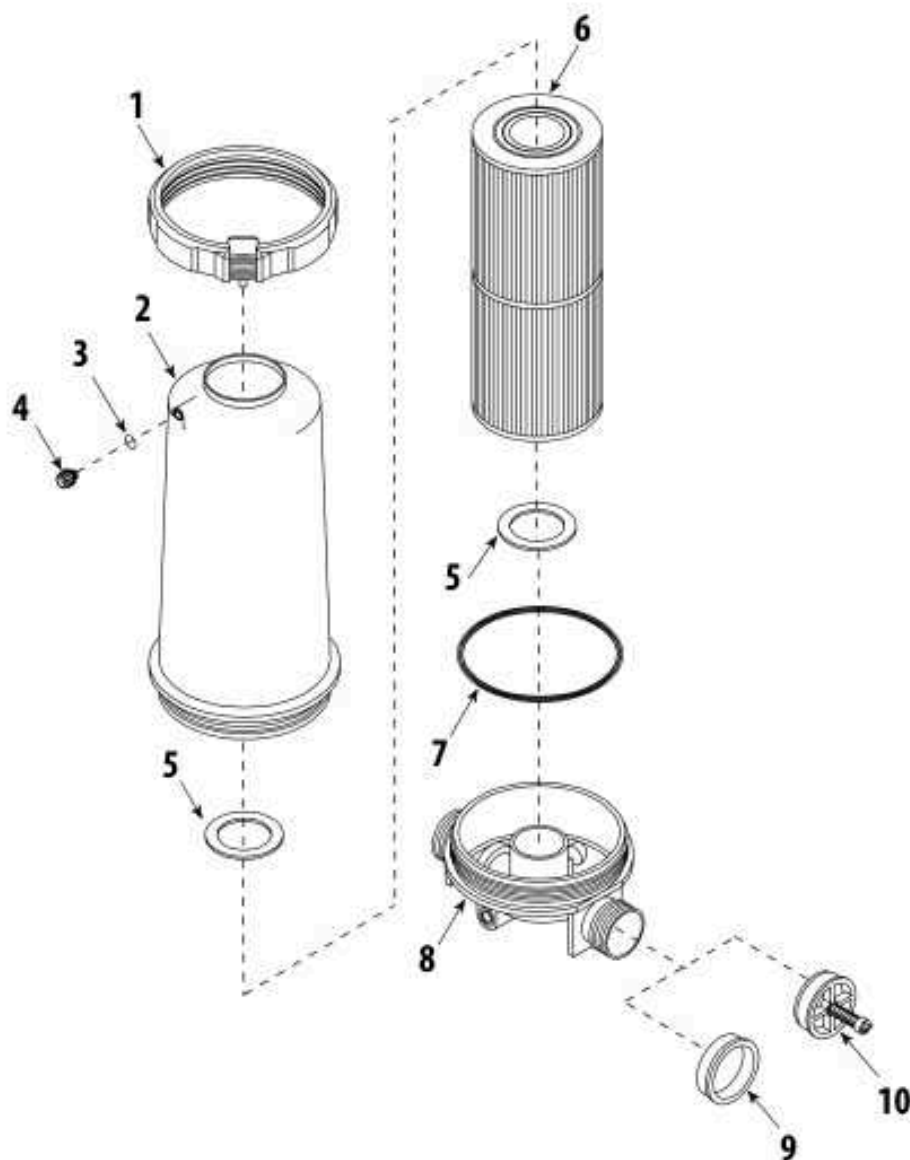


Replacement Parts / 1 1/2" and 2" Top-Load Filter



1 1/2" and 2" Top-Load Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	500-1000	Lock Ring Assembly	15.69
2	715-1001	Plug - Air Relief	2.70
3	805-0114	O-Ring - Air Relief Plug	0.52
4	511-1000	Filter Lid with Handle	26.72
5	805-0360	O-Ring - Filter Lid	5.18
6	500-1070	Brominator Assembly - 10 Tablet	25.37
7	519-1051	Mineral Purifier Canister Holder	25.37
8	500-1060	Flow Restriction Tube	16.00
9	711-1010	Spacer Ring	2.70
10	817-2500	Filter Cartridge - 25 sq. ft. - 4 15/16" OD x 13 5/16" L	49.45
	817-5000	Filter Cartridge - 50 sq. ft. - 4 15/16" OD x 13 5/16" L	71.10
	817-7500	Filter Cartridge - 75 sq. ft. - 4 15/16" OD x 23 5/8" L	97.94
	817-1000	Filter Cartridge - 100 sq. ft. - 4 15/16" OD x 23 5/8" L	107.48
11	550-5000	1 1/2" Filter Body - with Bypass	100.14
	550-4990	1 1/2" Filter Body - with Plug	100.14
	550-5010	2" Filter Body - with Bypass	100.14
	550-5060	2" Filter Body - with Plug	100.14
12	550-5110	1 1/2" Extended Filter Body - with Bypass	151.00
	550-5150	1 1/2" Extended Filter Body - with Plug	151.00
	550-5230	2" Extended Filter Body - with Bypass	161.22
	550-5220	2" Extended Filter Body - with Plug	161.22
13	718-1000	Nut - Filter Body	13.39
14	715-1010	1 1/2" Plug	2.70
	715-9900	2" Plug	2.70
15	600-1040	2" Bypass Valve Assembly	8.81
16	600-1000	1 1/2" Bypass Valve Assembly	8.81

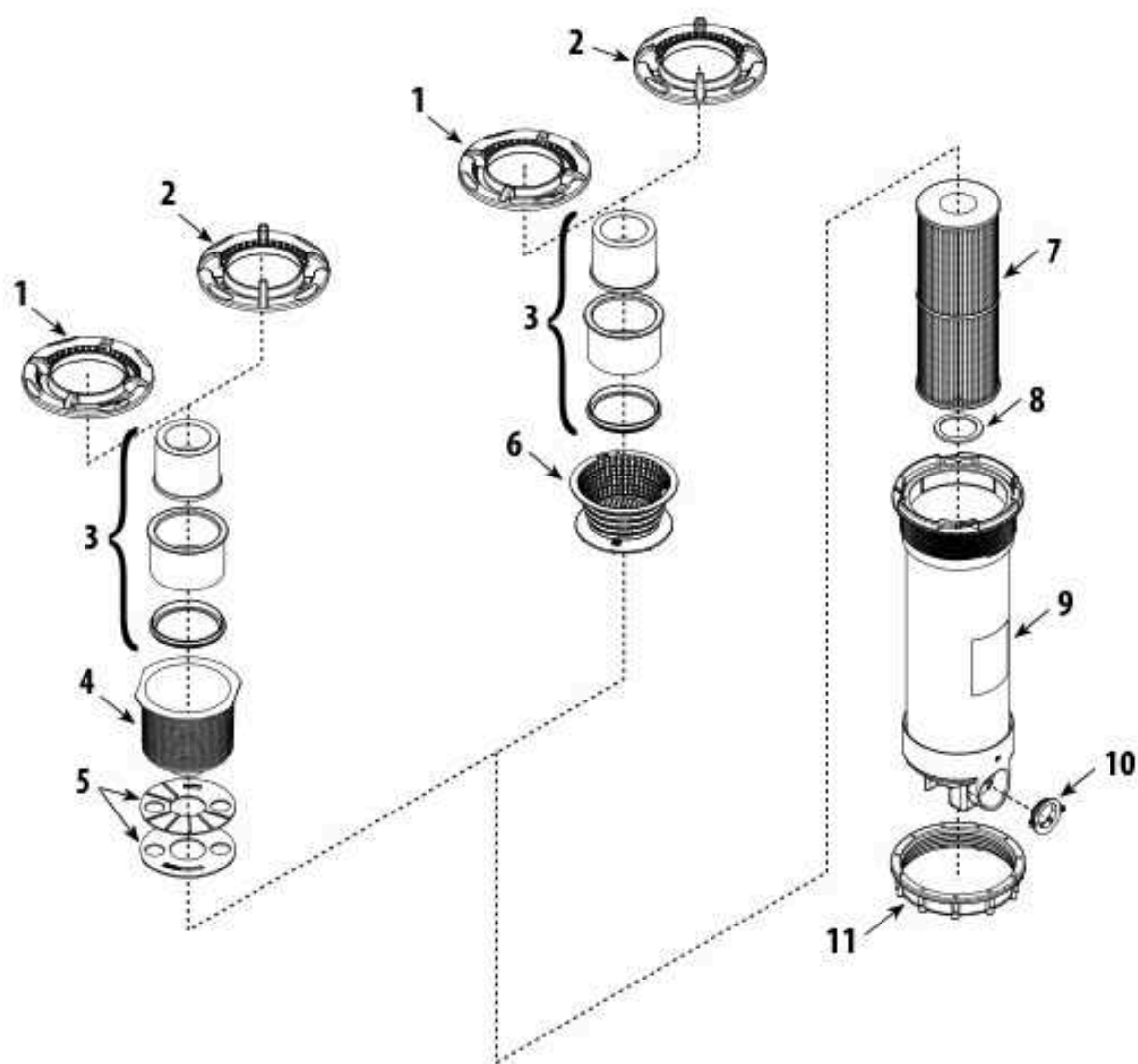


1 1/2" In-Line Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	500-1000	Lock Ring Assembly	16.00
2	515-1010	In-line Filter Body	90.77
3	805-0114	O-Ring - Air Relief Plug	0.52
4	715-1001	Plug - Air Relief	2.70
5	711-1010	Spacer Ring	2.70
6	817-2500	Filter Cartridge - 25 sq. ft. - 4 15/16" OD x 13 5/16" L	49.45
	817-5000	Filter Cartridge - 50 sq. ft. - 4 15/16" OD x 13 5/16" L	71.10
7	805-0360	O-Ring - Filter Lid	5.18
8	511-1010	1 1/2" Filter Lid	16.02
9	715-1010	1 1/2" Plug	2.70
10	600-1000	1 1/2" Bypass Valve	8.81

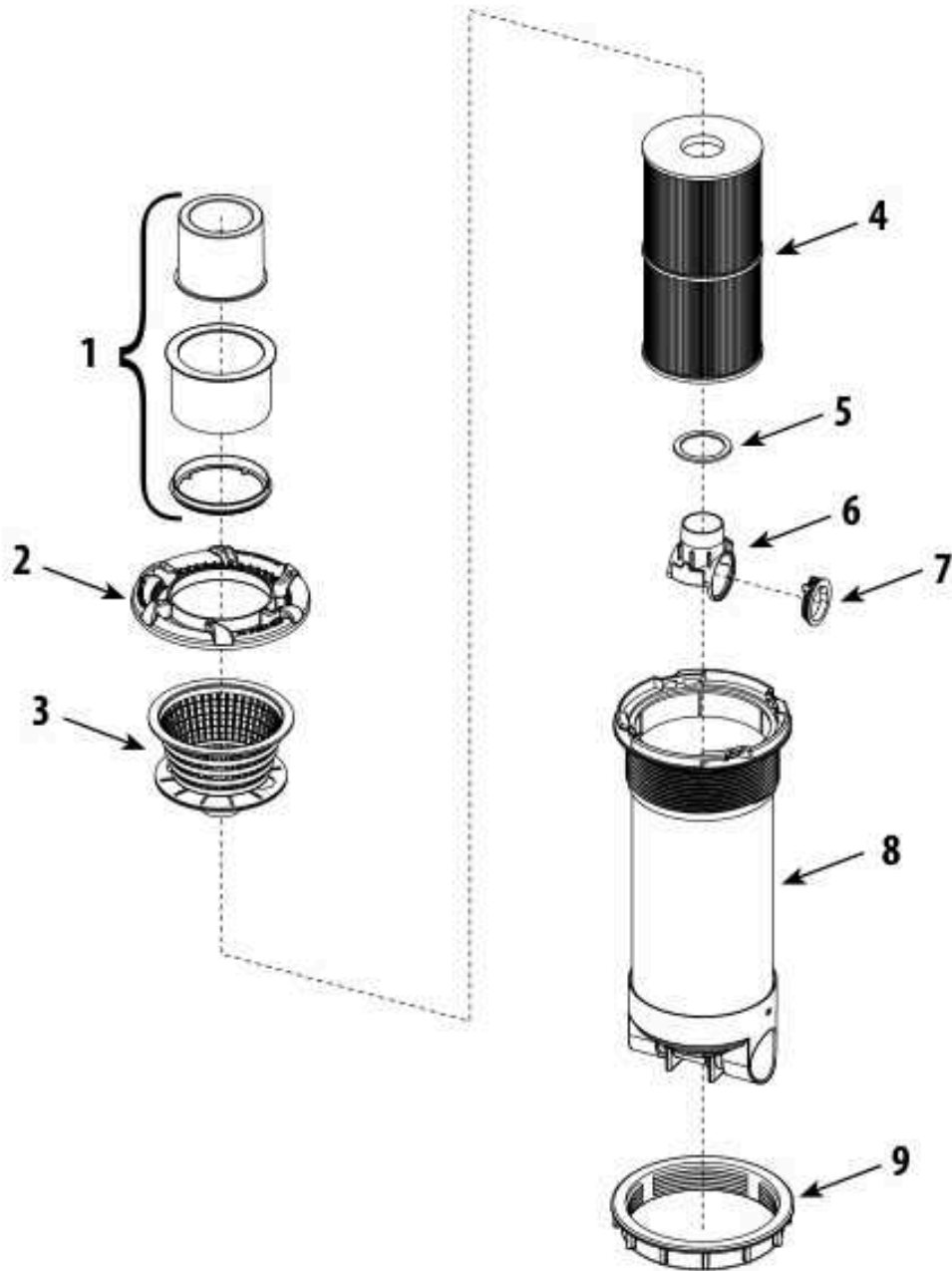


Replacement Parts / Dyna-Flo Top Mount Skim Filter



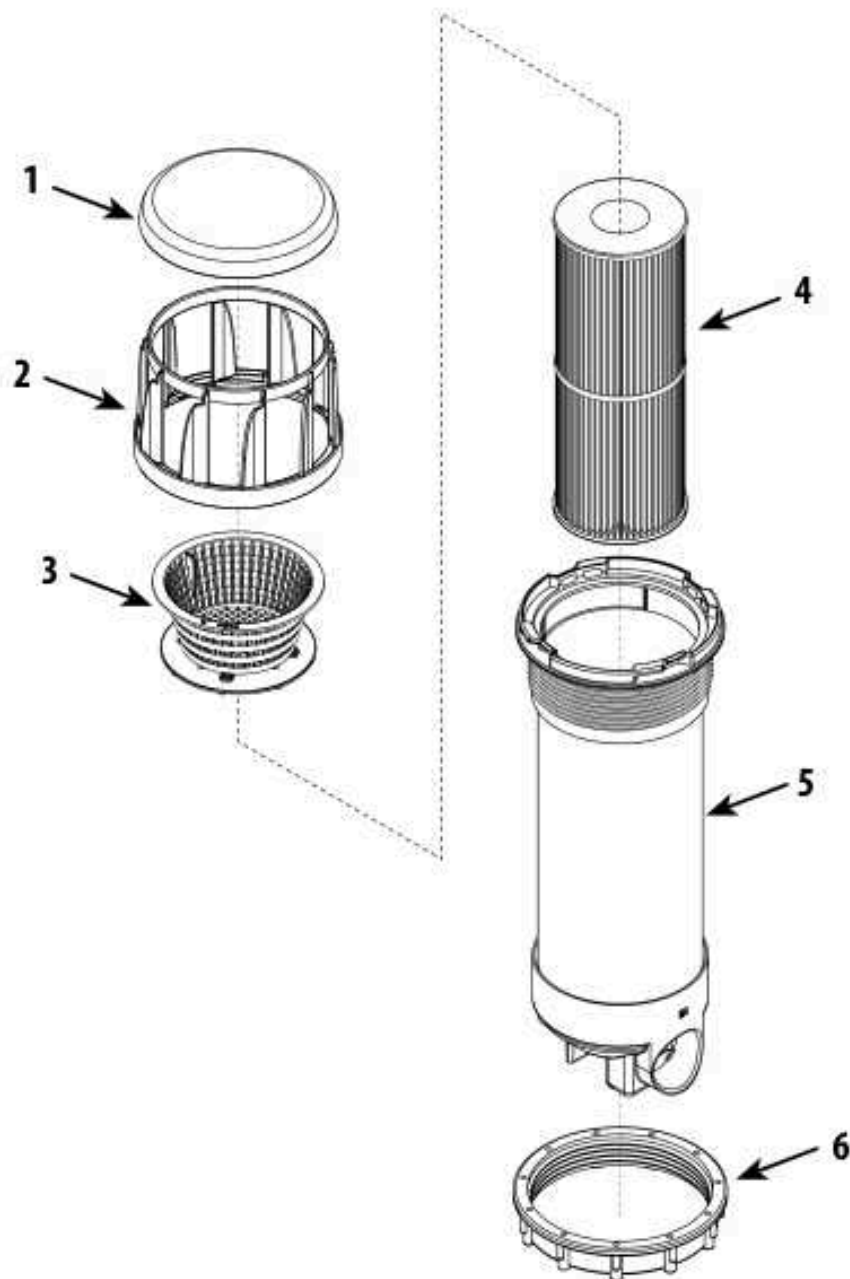
Dyna-Flo Top Mount Skim Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	519-8070	4-Scallop Trim Ring - Low Volume - White	14.23
2	519-8050	4-Scallop Trim Ring - High Volume - White	11.29
3	550-2630	Weir Assembly - 3-Piece - White	22.99
4	519-8000	Basket - White - 6.4\" diameter x 5.62\" H	10.36
5	519-3010	Diverter Plate	8.01
6	500-2680	Low Profile Basket Assembly - White - 6.35\" diameter x 2.75\" H	28.19
7	817-2500	Filter Cartridge - 25 sq. ft. - 4 15/16\" OD x 13 5/16\" L	49.45
	817-3501	Filter Cartridge - 40 sq. ft. - 4 15/16\" OD x 9 1/4\" L	46.92
	817-5000	Filter Cartridge - 50 sq. ft. - 4 15/16\" OD x 13 5/16\" L	71.10
8	711-1010	Spacer Ring	2.70
9	--	Body	--
10	600-1040	2\" Bypass Valve	8.81
11	718-1000	Nut - Filter Body	13.39



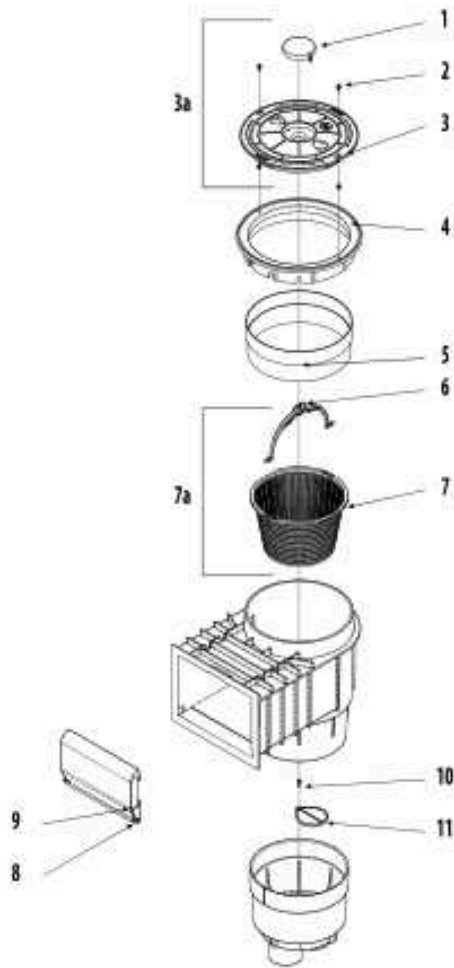
Dyna-Flo XL Skim Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	550-8620	Weir Assembly	29.89
2	519-8260	Scalped Trim Ring	15.52
3	550-8631	Basket Assembly - Black - 8.0" diameter x 3.5" H	40.95
4	817-0017	Dyna-Flo XL Cartridge - 50 sq. ft. - 2 3/8" x 6 9/16" OD x 13 5/16" L	102.05
	817-0018	Dyna-Flo XL Cartridge - 75 sq. ft. - 2 3/8" x 6 9/16" OD x 13 5/16" L	130.28
	817-0019	Dyna-Flo XL Cartridge - 100 sq. ft. - 2 3/8" x 6 9/16" OD x 17 13/16" L	162.13
5	711-8200	Spacer Ring	9.57
6	602-8210	Bottom Body Insert with Bypass Valve	16.54
7	600-1020	2 1/2" Bypass Valve	8.81
8	—	Body	—
9	718-8200	Nut	16.73

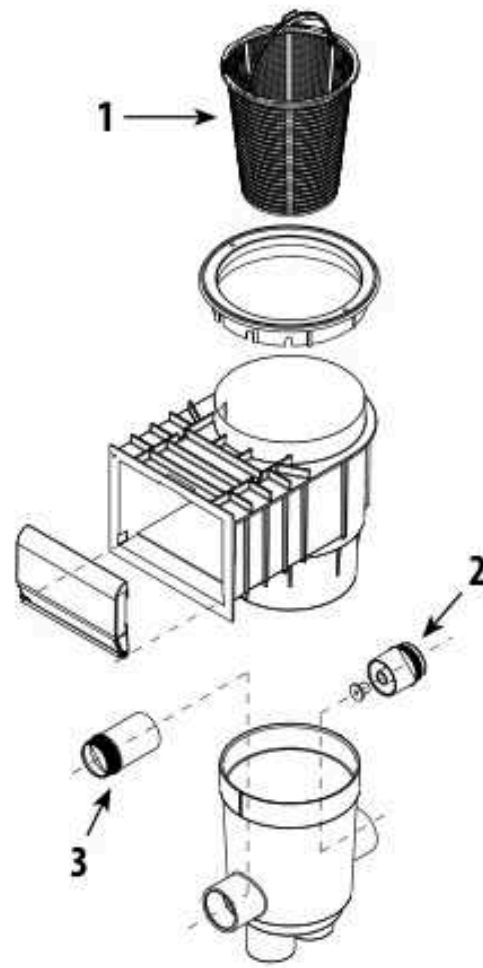


Ultra Skim Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	519-8160	Lid	18.61
2	519-8150	Turbine	49.63
3	500-2697	Basket Assembly - 6.35" diameter x 2.75" H	28.19
4	817-2500	Filter Cartridge - 25 sq. ft. - 4 15/16" OD x 13 5/16" L	49.45
	817-3501	Filter Cartridge - 40 sq. ft. - 4 15/16" OD x 9 1/4" L	46.92
	817-5000	Filter Cartridge - 50 sq. ft. - 4 15/16" OD x 13 5/16" L	71.10
5	—	Body	—
6	718-1000	Filter Body Nut	13.39



Renegade Gunite In-Ground Skimmer



Renegade Venturi and Deep Basket

Renegade Gunite In-Ground Skimmer Replacement Parts

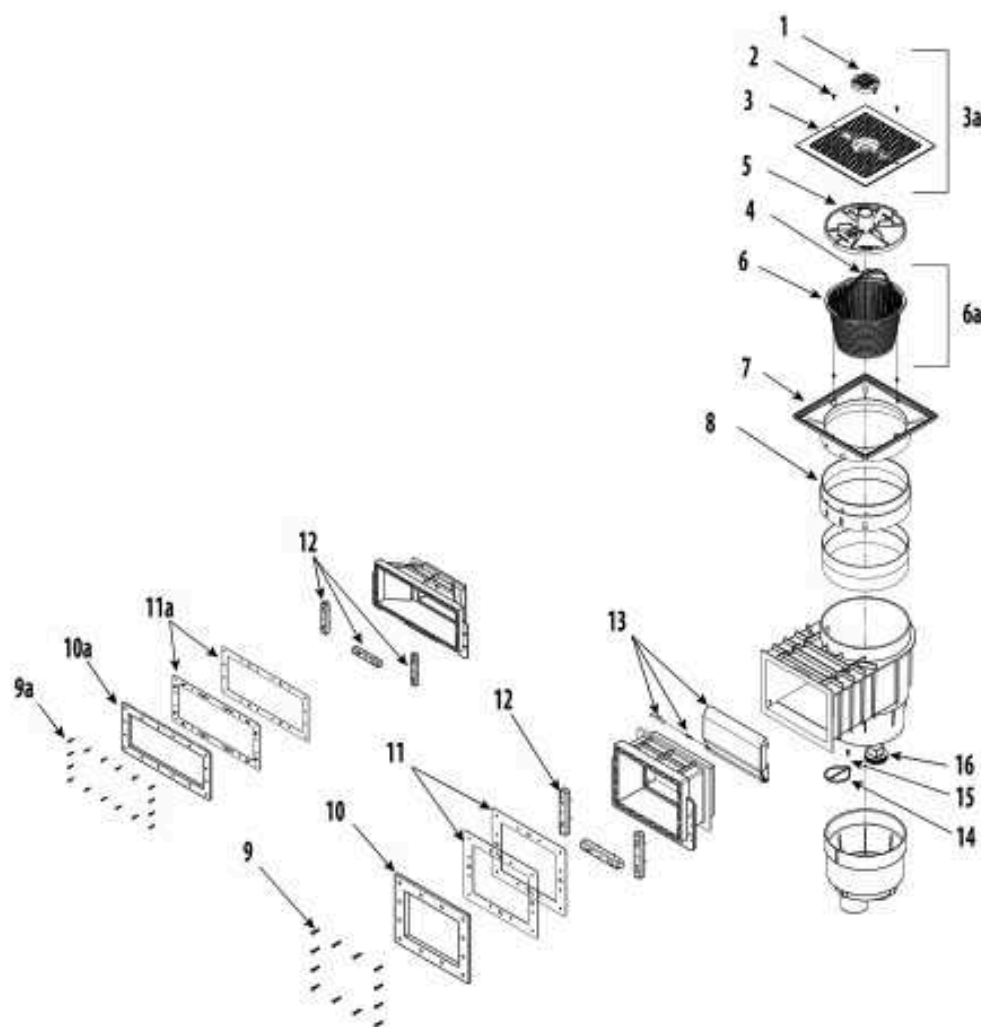
Item	Part No.	Description	List (US \$)
1	519-6460	Blank Lid Insert	2.46
2	819-0005	Screw #8-32 x 7/16" Phil Pan Head (2 required)	0.59
3	519-6450	Lid - White	22.96
3a	540-6470WW	Lid with Logo Insert	20.73
4	519-6420	Lid Mounting Ring with Insert - White	17.78
5	519-6570	Mounting Ring Extension	8.72
6	519-3250	Basket Handle	2.22
7	519-3240	Basket - 8.12" diameter x 5.25" H	9.64
7a	542-3240	Basket Assembly with Handle	12.84
8	550-9950	Weir Door Assembly	20.73
9	865-0200	Weir Door Foam	1.07
10	819-4350	Screw #8 x 5/8" PNHD Phil.	0.39
11	519-6470	Diverter Plate	4.71

Renegade Venturi and Deep Basket Skimmer Replacement Parts

Item	Part No.	Description	List (US \$)
1	542-9600	Venturi Basket Assembly - 8.12" diameter x 9.0" H	22.04
2	542-9610	Venturi Nozzle Fitting Assembly	13.36
3	519-9650	2" Outlet Port	6.27

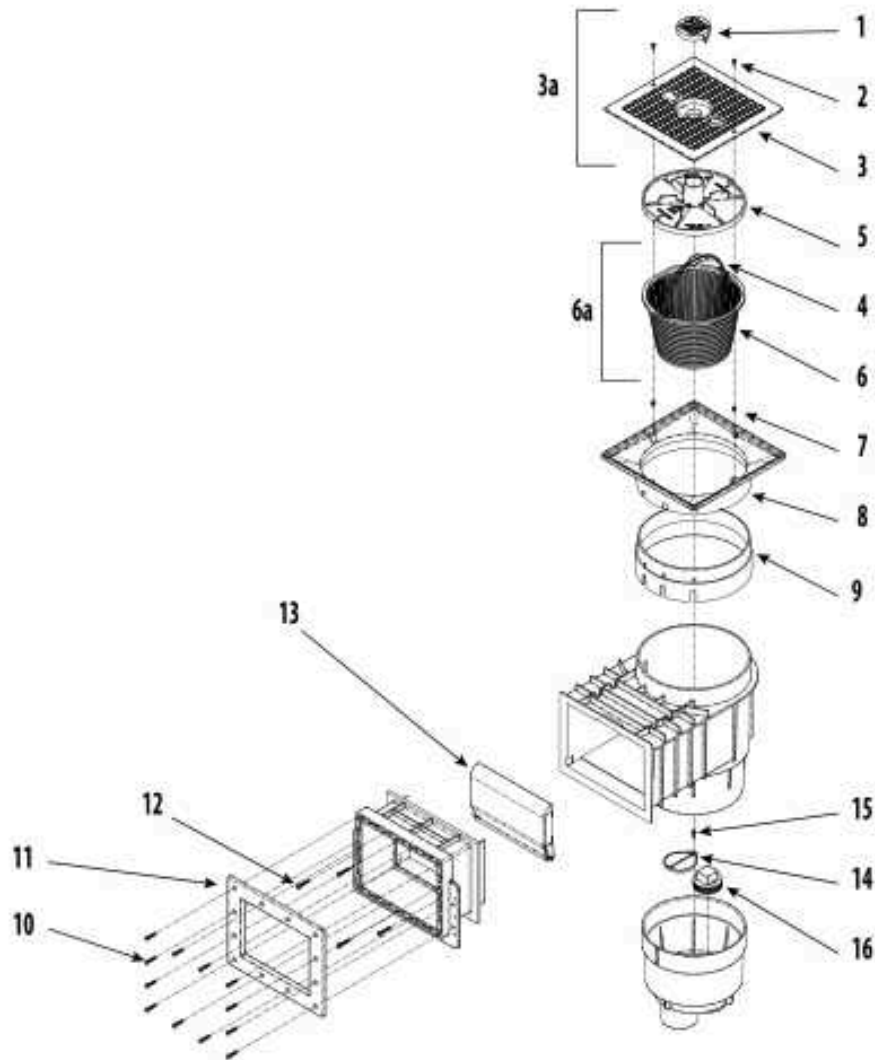


Replacement Parts / Renegade Vinyl Liner Skimmer



Renegade Vinyl Liner Skimmer Replacement Parts

Item	Part No.	Description	List (US \$)
1	519-6460WW	Logo Lid Insert	2.46
2	819-0005	Screw #8 32 x 7/16" (2 required)	0.59
3	519-9500	Square Lid	11.78
3a	540-6490WW	Square Lid with Logo Insert	24.45
4	519-3250	Basket Handle	2.22
5	519-6480	Vacuum Plate	18.22
6	519-3240	Basket - 8.12" diameter x 5.25" H	9.64
6a	542-3240	Basket Assembly with Handle	12.84
7	519-9510	Square Collar	18.88
8	519-6560	Mounting Ring Extension - Vinyl	11.93
9	819-6945	Screw #12 x 1 1/4" PFH (12 required)	0.75
9a	819-6945	Screw #12 x 1 1/4" PFH (16 required)	0.75
10	519-9530	Mounting Plate - Standard	19.00
10a	519-9550	Mounting Plate - Wide Mouth	27.40
11	711-9510	Gasket - Standard (2 required)	13.64
11a	711-9520	Gasket - Wide Mouth (2 required)	23.31
12	713-9520	Spacer (3 required)	12.07
13	550-9650	Weir Door Assembly	20.73
14	519-6470	Diverter Plate	4.71
15	819-4350	Screw - 8 x 5/8"	0.38
16	715-9910	2" NPT Plug	2.35

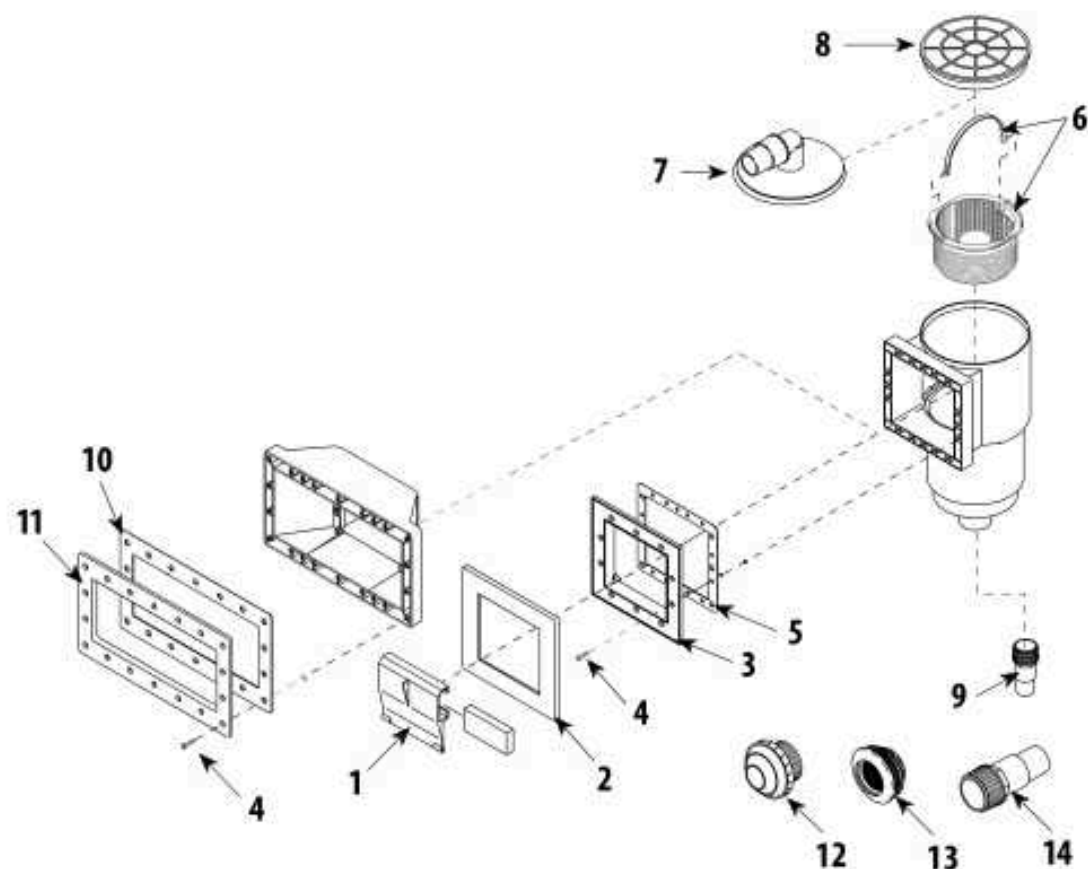


Renegade Fiberglass Skimmer Replacement Parts

Item	Part No.	Description	List (US \$)
1	519-6460WW	Logo Lid Insert	2.46
2	819-0005	Screw #8-32 x 7/16" Phil Pan Head (2 required)	0.59
3	519-9500	Square Lid	11.78
3a	540-6490WW	Square Lid with Logo Insert	24.45
4	519-3250	Basket Handle	2.22
5	519-6480	Vacuum Plate	18.22
6	519-3240	Basket - 8.12" diameter x 5.25" H	9.64
6a	542-3240	Basket Assembly with Handle	12.84
7	820-4110	Screw Lock (2 required)	0.22
8	519-9510	Square Collar	18.88
9	519-6560	Mounting Ring Extension (2 included)	11.79
10	819-6950	Screw #12 x 1 1/2" PFH Type B (12 required)	2.43
11	519-9530	Mounting Plate	19.00
12	819-0030	Screw #12 x 1 1/4" PPH Stainless Steel (4 required)	0.59
13	550-9650	Weir Door Assembly	20.73
14	519-6470	Diverter Plate	4.71
15	819-4350	Screw #8 x 5/8" PNHD Phil	0.39
16	715-9910	2" NPT Plug	2.35

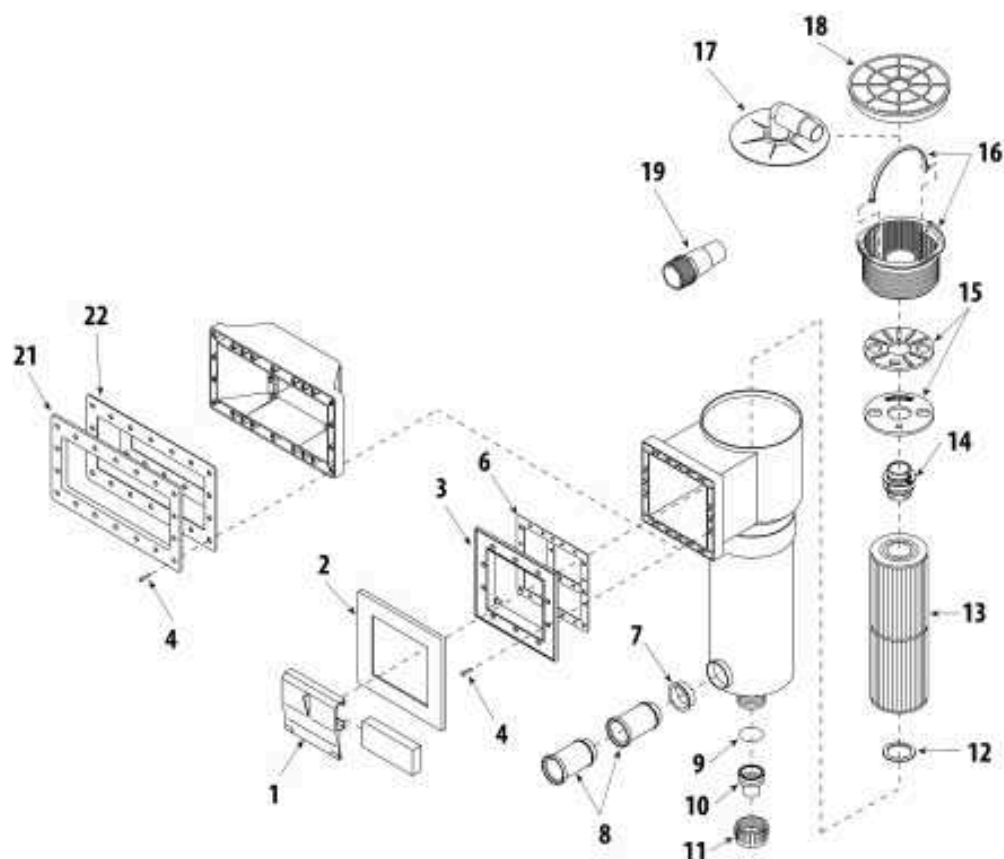


Replacement Parts / Flo-Pro II Above Ground Skimmer



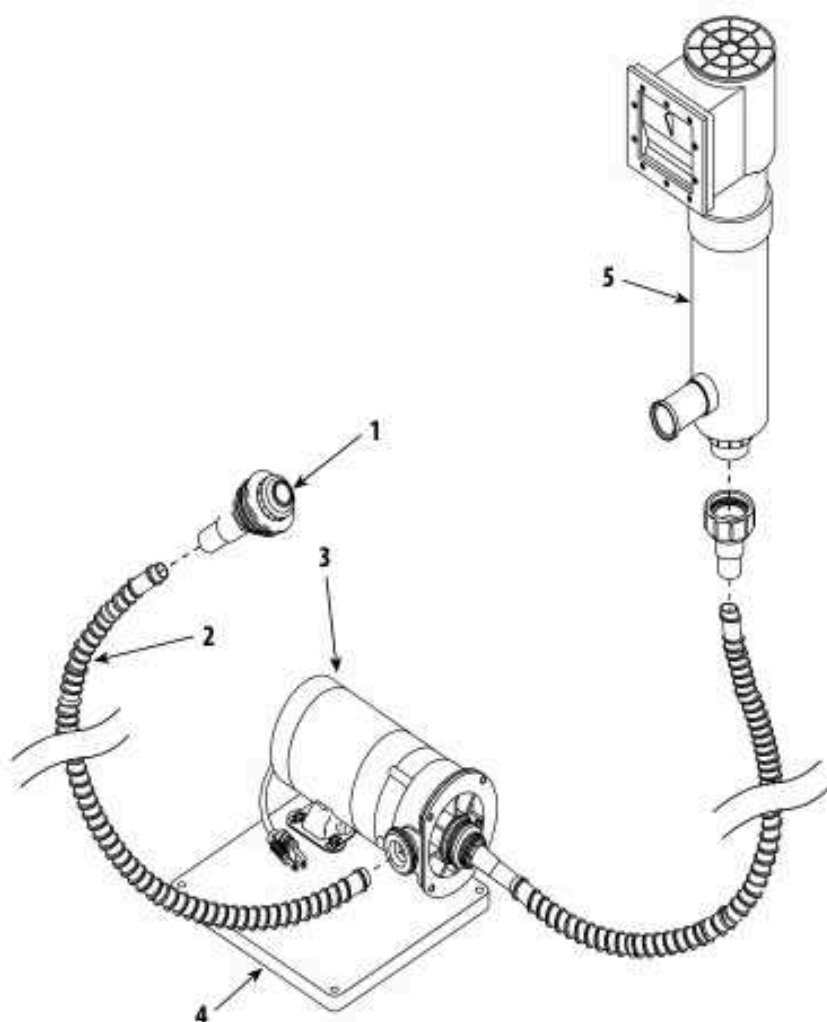
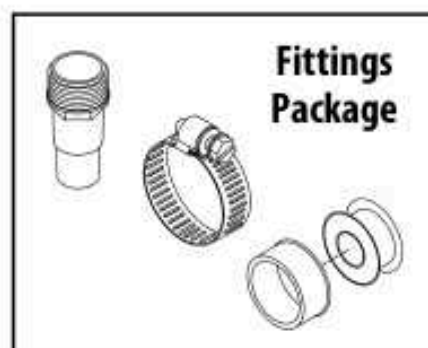
Flo-Pro II Above-Ground Skimmer Replacement Parts

Item	Part No.	Description	List (US \$)
1	542-3060	Weir Door Assembly with Foam	10.26
2	519-3090	Trim Plate (optional)	13.36
3	519-3180	Mounting Plate - Front Access	16.02
4	819-0006	Screw - #12 x 1 1/4" PFH T8-8 Sms. (10 for Regular Skimmer, 18 for Wide Mouth)	0.59
5	711-0060	Anti-Rust Wall Protection Gasket - Regular	9.34
6	550-1030	Basket Assembly with Handle - 6.38" diameter x 4.10" H	13.36
7	519-3150	Vacuum Plate - Front Access with 90° Elbow	12.22
8	519-3030	Lid - Front Access	6.43
9	417-6140	Hose Adapter - 1 1/2" MPT x 1 1/2" Hose	2.67
	417-6150	Hose Adapter - 1 1/2" Barb (optional)	2.67
10	711-0070	Anti-Rust Wall Protection Gasket - Wide Mouth	10.76
11	519-4110	Mounting Plate - Wide Mouth	19.53
12	400-1410D	Eyeball Fitting - 1/4" Eyeball	4.15
	400-1410E	Eyeball Fitting - 1" Eyeball	4.15
13	400-9170	Return Wall Fitting with Locknut and Gaskets - 1 1/2" FPT	8.89
14	417-6060	Hose Adapter Fitting - 1 1/2" MPT x 1 1/4" Hose	2.16



Flo-Pro Skim Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	542-3060	Weir Door Assembly with Foam	10.26
2	519-3090	Trim Plate - Front Access (optional)	13.36
3	519-3080	Mounting Plate - Front Access - Short Throat Only	16.02
	519-3180	Mounting Plate - Front Access - Long Throat Only	16.02
4	819-0006	Screw - #12 x 1 1/4" PFH 18-8 Sns	0.59
6	711-0060	Anti-Rust Wall Protection Gasket - Regular	9.34
7	715-2030	2" Plug	4.75
8	519-3190	Support Piece - Short Throat	8.89
	519-3170	Extension - Support Piece - Wide Mouth	79.23
9	805-0226	O-Ring - Union	0.52
10	417-6020	1 1/2" Tailpiece x 1 1/2" Hose Adapter Fitting - with O-Ring Groove	2.38
11	415-4000	1 1/2" Union Nut	2.19
12	711-1010	Spacer Ring	2.70
13	817-2500	Filter Cartridge - 25 sq. ft. - 4 15/16" OD x 13 5/16" L	48.01
	817-5000	Filter Cartridge - 50 sq. ft. - 4 15/16" OD x 13 5/16" L	71.10
14	519-3100	Collar Plate	6.30
15	519-3010	Diverter Plate	8.01
16	550-1030	Basket Assembly with Handle - 6.38" diameter x 4.10" H	13.36
17	519-3150	Vacuum Plate with 90° Elbow	12.22
18	519-3030	Lid	6.43
19	417-6060	Hose Adapter Fitting - 1 1/2" MPT x 1 1/4" Hose Barb	2.16
21	519-4110	Mounting Plate - Wide Mouth	19.53
22	711-0070	Anti-Rust Wall Protection Gasket - Wide Mouth	10.76

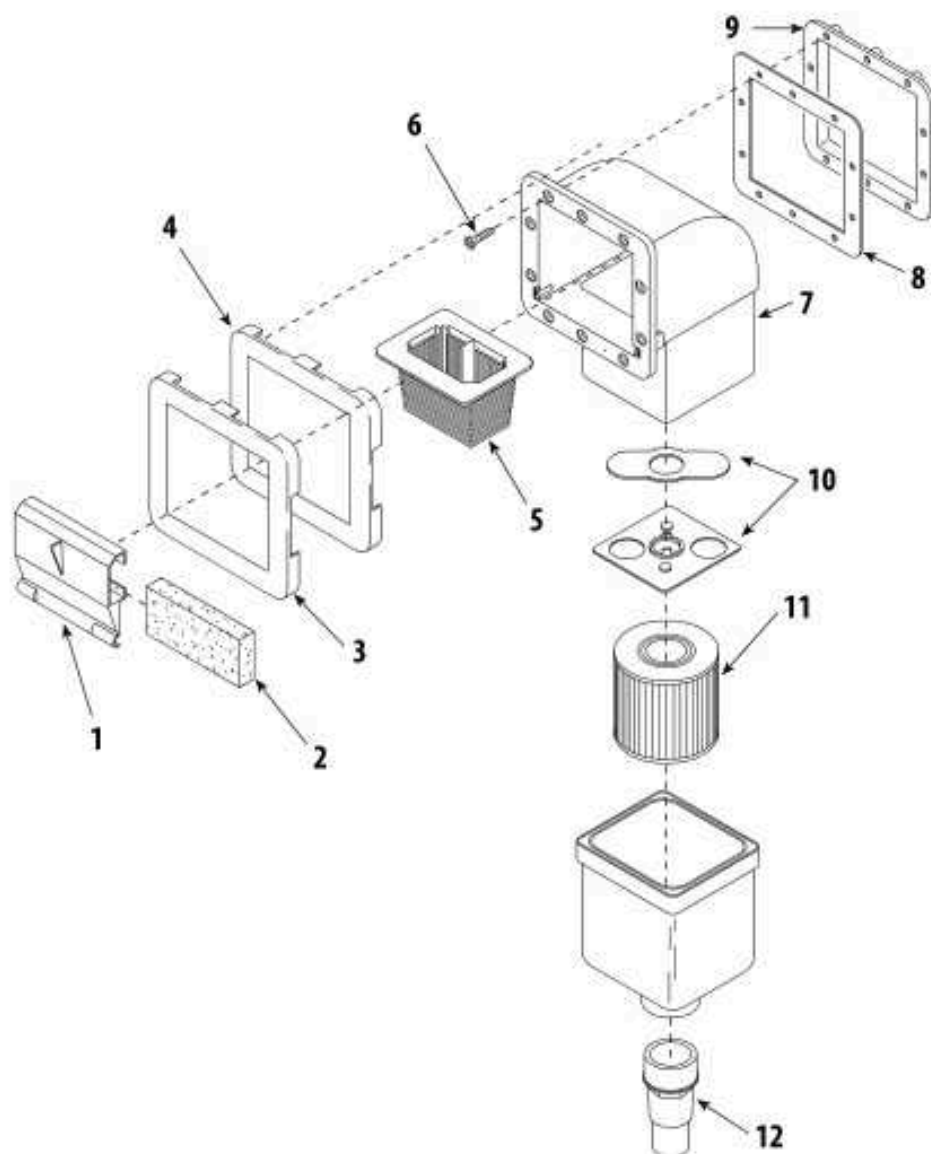


TWM Skim Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	550-9340	Deluxe Return 1" Eyeball Fitting	16.60
2	872-9000	Corrugated Hose - 1 1/2" x 6 ft.	21.58
3	---	Pump	---
4	672-1010	Equipment Base - 1" x 14 1/2" x 15"	30.68
5	560-J0A50T	Skim Filter Assembly - 50 sq. ft.	298.44

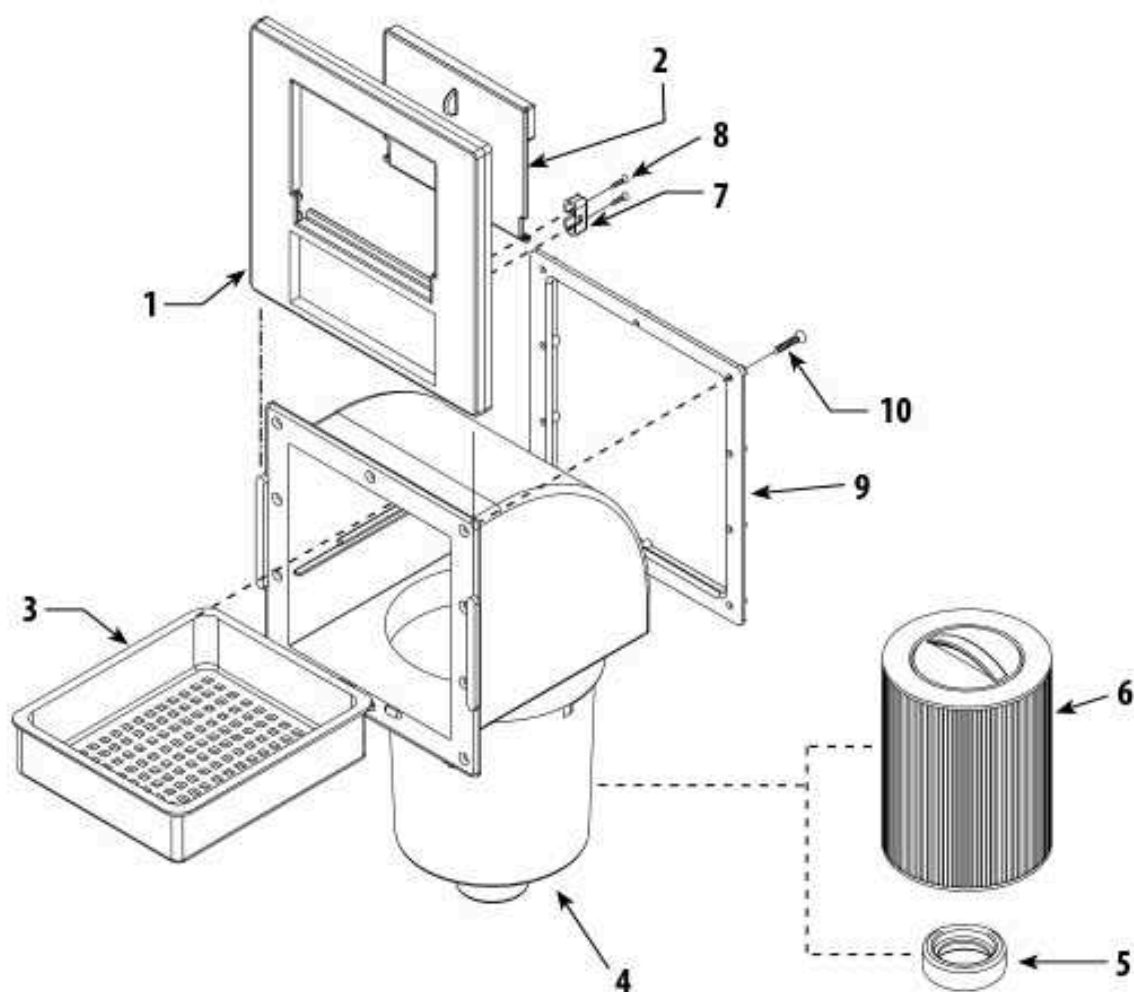
Fittings Package Contents

Item	Part No.	Description	List (US \$)
---	417-6061	1 1/2" MPT x 1 1/4" Hose Adapter Fitting (2 required)	2.16
---	872-0011	2 1/2" Hose Clamp - Stainless Steel (4 required)	4.31
---	902-2000	Teflon Tape - 1/2" x 100' roll	4.31



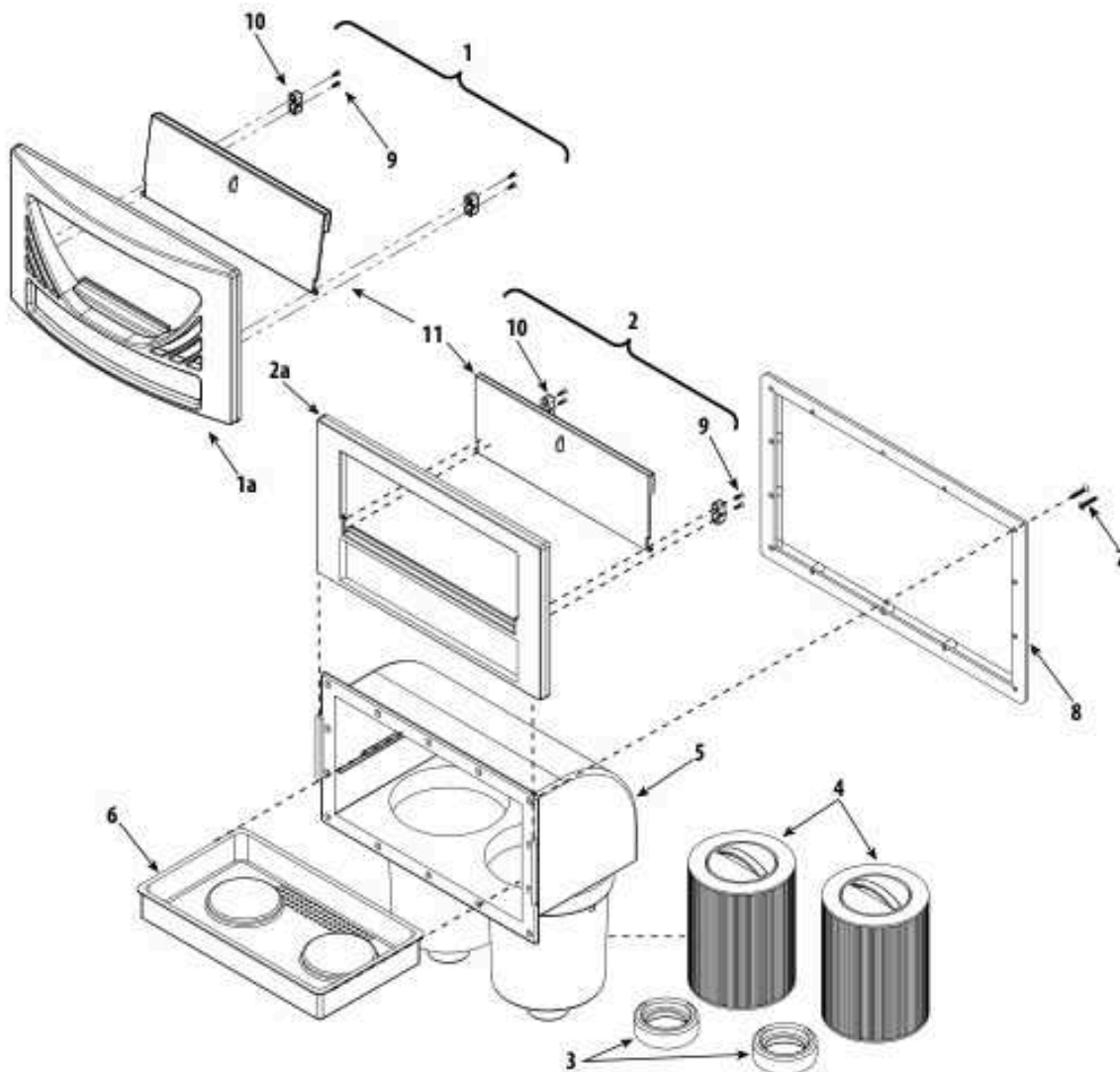
Spa Skimmer and Skim Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	519-4050	Floating Weir - Square Door	12.82
2	865-1000	Foam - Weir - 0.86\" x 2.35\" x 5.5\"	4.23
3	916-1010	Stainless Steel Escutcheon (optional)	26.72
4	519-4090	Square Trim Plate - Plastic - Old Style	13.36
5	519-4030	Basket - 4.80\" x 5.10\" x 3.45\" H	11.21
6	819-6930	Screw - #8 x 1 1/2\" Flathead Phillips	0.52
7	550-4060	1 1/2\" Square Body with Base	49.40
	550-4080	1 1/2\" Square Body - 10 sq. ft. Skim Filter	76.26
	550-4090	1 1/2\" Square Body - 20 sq. ft. Skim Filter	108.64
8	806-1070	Gasket - Mounting Plate	2.88
9	519-1600	Mounting Plate (optional)	13.32
10	550-1500	Diverter Plate Assembly	18.42
11	817-0010	Filter Cartridge - 10 sq. ft. - 4 1/4\" OD x 4\" L	31.11
12	417-6080	Hose Adapter Fitting - 1 1/2\" Spigot x 1 1/4\" Hose (optional)	2.05



50 sq. ft. Skim Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	519-9010	Front Plate	39.67
2	550-9000	Weir Door Assembly	23.44
3	519-9050	Basket	15.92
4	550-9010	Filter Body Assembly - 50 sq. ft.	95.88
5	519-6640	Retainer Ring	11.36
6	817-0050	50 sq. ft. Filter Cartridge - 6" OD x 8 1/4" L	70.71
7	519-6240	Hinge Mount	0.73
8	819-3260	Screw - #6 - 20 x 5/8" POH	0.12
9	519-9040	Mounting Plate	11.57
10	819-0006	Screw - #12 x 1 1/4" PFH	0.59

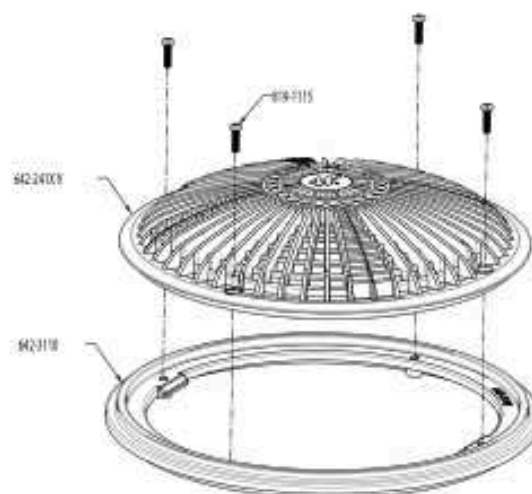
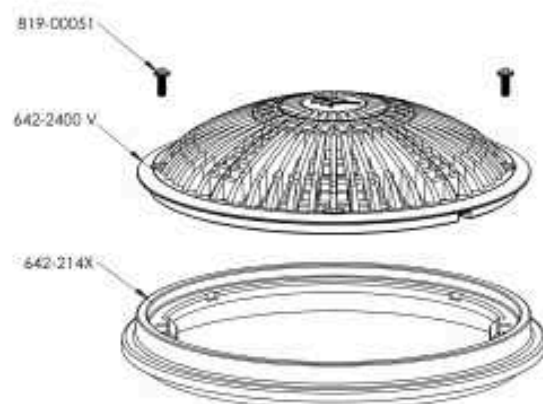


100 sq. ft. Skim Filter Replacement Parts

Item	Part No.	Description	List (US \$)
1	550-6630	Front Access Plate Assembly - Oval	79.10
1a	519-6630	Blank Front Access Plate - Oval	59.27
2	550-6610	Front Access Plate Assembly - Flat	74.06
2a	519-6650	Blank Front Access Plate	59.27
3	519-6640	Retainer Ring	11.36
4	817-0050	50 sq. ft. Filter Cartridge - 6" OD x 8 1/4" L	70.71
5	550-6620	Filter Body Assembly	119.87
6	519-6610	Basket	49.41
7	819-0030	Screw - #12 x 1 1/4" PFH	0.59
8	519-6680	Mounting Plate	19.73
9	819-3260	Screw - #6 -20 x 5/8" PDH	0.12
10	519-6240	Hinge Mount	0.73
11	550-6600	Weir Door Assembly	59.27



Replacement Parts / VGB Drains

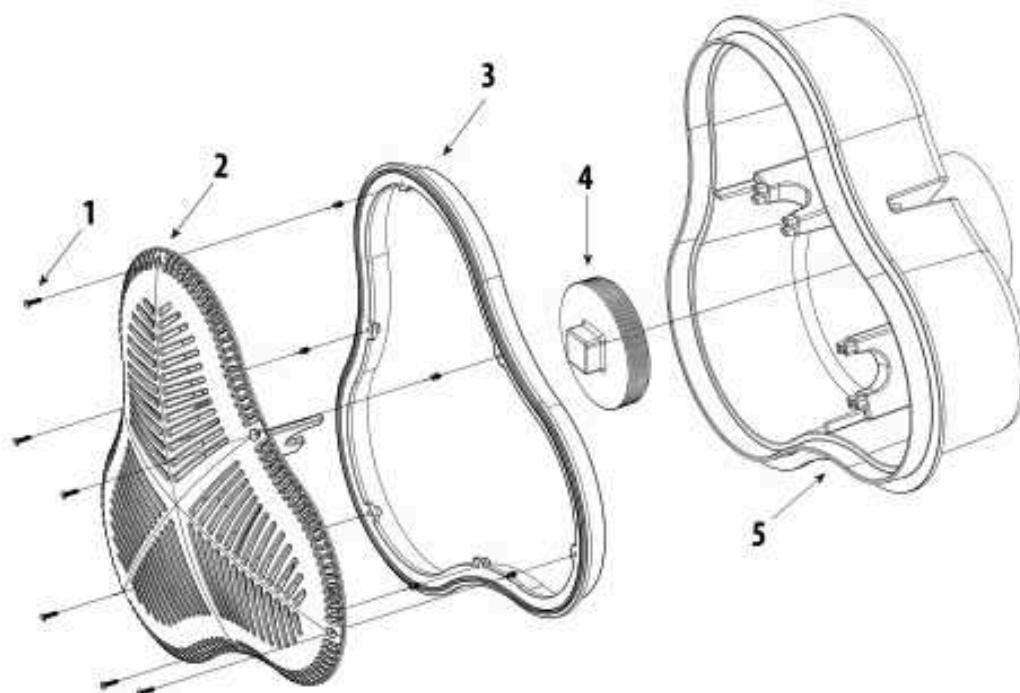


Tru Flo 8" Drain Cover Replacement Parts

Item	Part No.	Description	List (US \$)
1	819-0051	#8 Stainless Steel Screw - 3/2 x 7/16	0.75
2	642-2400 V	8" Tru Flo Drain Cover	13.48
3	642-214X	8" Tru Flo Drain Frame	13.24

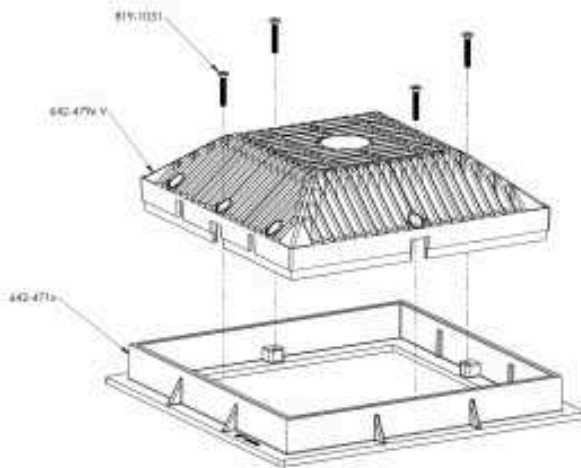
Tru Flo 10" Drain Cover Replacement Parts

Item	Part No.	Description	List (US \$)
1	819-1115	#8 Stainless Steel Screw - 3/2 x 5/8	0.79
2	642-241X V	10" Tru Flo Drain Cover	24.40
3	642-311X	10" Tru Flo Drain Frame	18.14



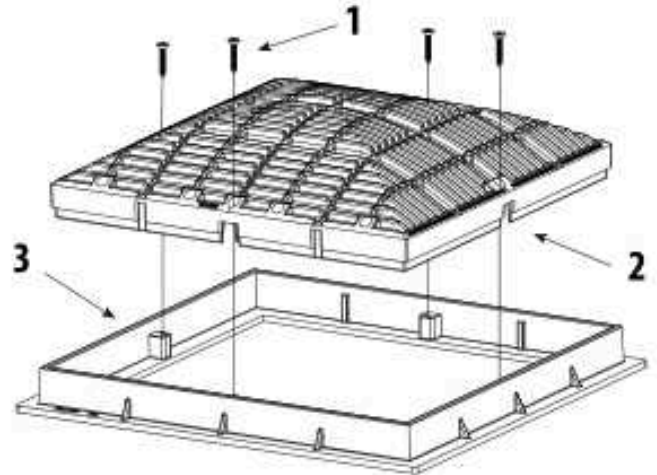
Clover Drain Replacement Parts

Item	Part No.	Description	List (US \$)
1	819-1075	#10-32 Stainless Steel Screw	1.13
2	642-1000 V	Clover Drain Cover	313.03
3	642-1010	Clover Drain Sump Frame with Inserts	100.17
-	645-1000 V	Clover Drain Cover Kit (includes 1, 2, 3)	420.02
4	715-9960	6" NPT Plug	62.60
5	642-1020	Clover Drain Sump Body	813.88



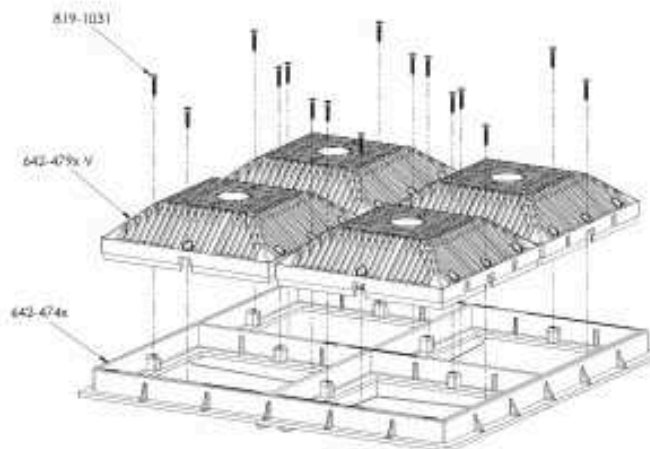
9' x 9' Grate & Frame Replacement Parts

Item	Part No.	Description	List (US \$)
1	819-1031	#8 x 1 Stainless Steel Screw	1.31
2	642-470x V	9' x 9' Pool Grate	54.95
3	642-471x	9' x 9' Grate Frame	18.20



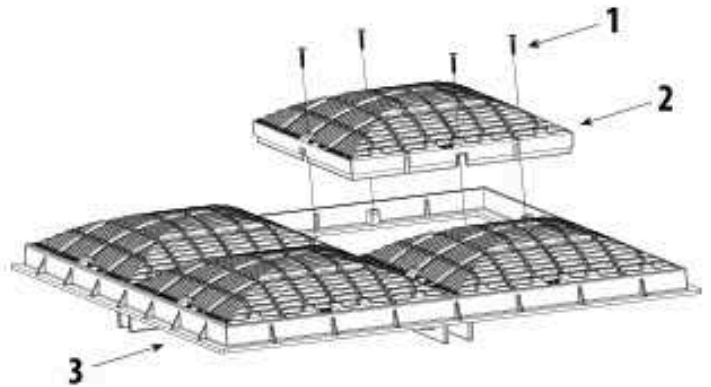
12' x 12' Grate & Frame Replacement Parts

Item	Part No.	Description	List (US \$)
1	819-1031	#8 x 1 Stainless Steel Screw	1.31
2	642-4720 V	12' x 12' Pool Grate	81.33
3	642-4730	12' x 12' Grate Frame	26.02



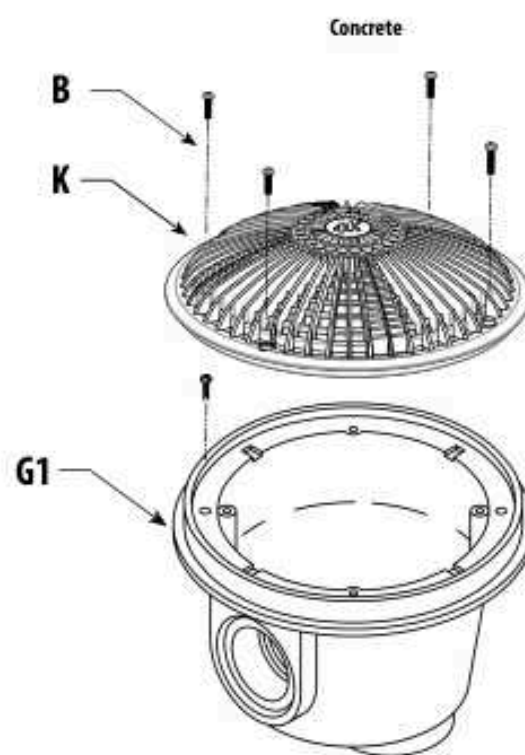
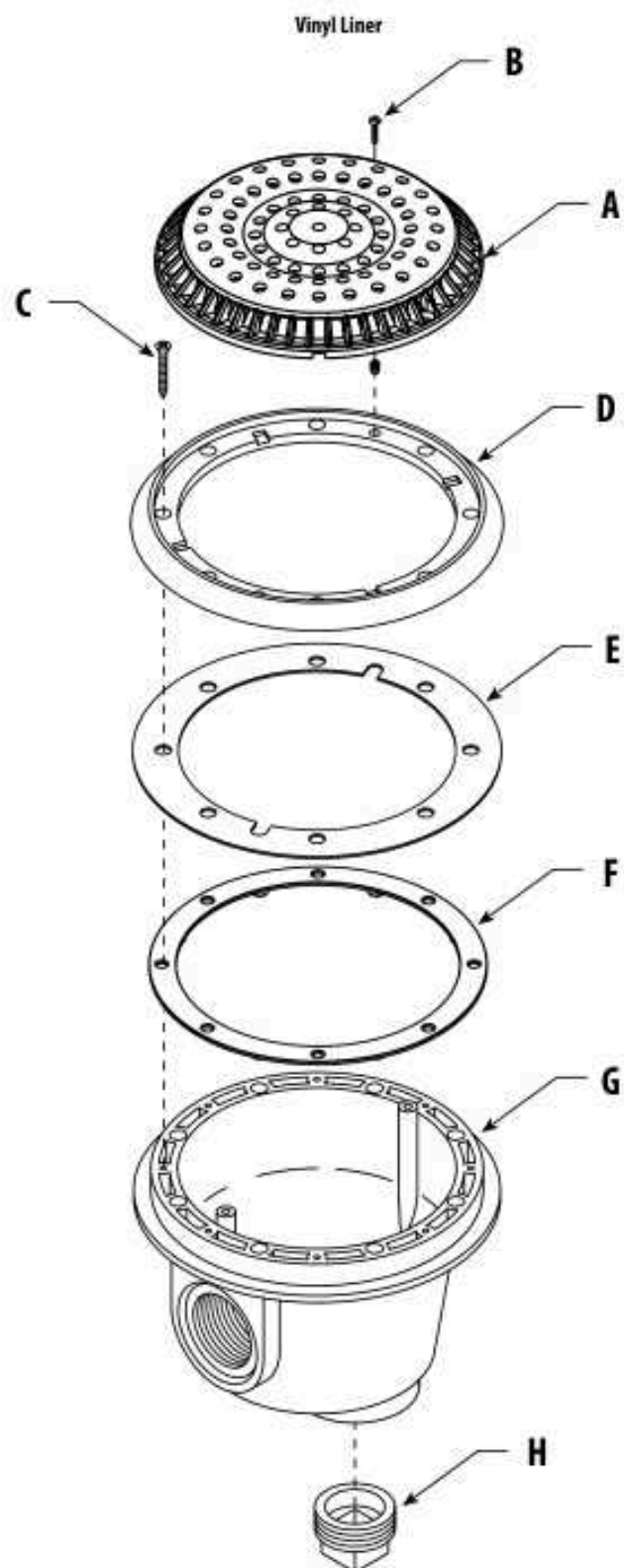
18' x 18' Grate & Frame Replacement Parts

Item	Part No.	Description	List (US \$)
1	819-1031	#8 x 1 Stainless Steel Screw	1.31
2	642-479x V	9' x 9' Pool Grate	54.95
3	642-474x	18' x 18' Grate Frame	266.75



24' x 24' Grate & Frame Replacement Parts

Item	Part No.	Description	List (US \$)
1	819-1031	#8 x 1 Stainless Steel Screw	1.31
2	642-4720 V	12' x 12' Grate	81.33
3	642-4760	24' x 24' Grate Frame	353.27





Main Drain Replacement Parts

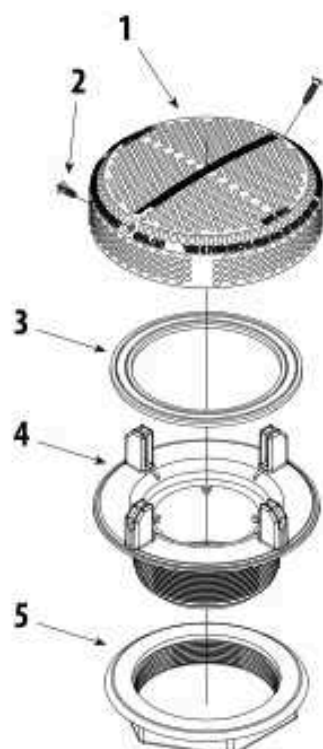
Item	Part No.	Description	List (US \$)
A	645-2150 V	8" Anti-Vortex Cover - White (with screws)	16.27
	645-2151 V	8" Anti-Vortex Cover - Black (with screws)	16.27
	645-2157 V	8" Anti-Vortex Cover - Gray (with screws)	16.27
	645-2159-DKG V	8" Anti-Vortex Cover - Dark Gray (with screws)	16.27
	645-2159-BEI V	8" Anti-Vortex Cover - Beige (with screws)	16.27
	645-2159-DKB V	8" Anti-Vortex Cover - Dark Blue (with screws)	16.27
B	819-0005	Cover Screws (Anti-Vortex only) (2 required)	0.59
C	819-6940	Mounting Screw (8 required)	1.74
D	642-2090	Vinyl Liner Main Drain Mounting Plate - White	16.60
	642-2091	Vinyl Liner Main Drain Mounting Plate - Black	16.60
	642-2097	Vinyl Liner Main Drain Mounting Plate - Gray	16.60
E	806-3000	Gasket - Vinyl Liner Main Drain Assembly (1 required)	8.65
F	711-2600	Gasket - Vinyl Liner Main Drain Body (Stay-In-Place) (1 required)	8.89
G	672-2420	Body - Main Drain Vinyl Liner - 1 1/2" FPT	36.32
	672-2530	Body - Main Drain Vinyl Liner - 2" FPT	36.32
	672-2430	Body - Main Drain Vinyl Liner - 1 1/2" S	36.32
	672-2520	Body - Main Drain Vinyl Liner - 2" S	36.32
G1	672-2500	Body - 8" Main Drain Concrete - 2" FPT (bulk packed)	36.32
	672-2410	Body - 8" Main Drain Concrete - 1 1/2" S (bulk packed)	36.32
	672-2510	Body - 8" Main Drain Concrete - 2" S (bulk packed)	36.32
H	715-1230	1 1/2" NPT Plug	1.86
	715-9910	2" NPT Plug	2.35
K	642-2410 V	10" Tru Flo Drain Cover - White	26.13
	642-2411 V	10" Tru Flo Drain Cover - Black	26.13
	642-2417 V	10" Tru Flo Drain Cover - Gray	26.13
	642-2419-DKG V	10" Tru Flo Drain Cover - Dark Gray	26.13
	642-2419-BEI V	10" Tru Flo Drain Cover - Beige	26.13

Vinyl Liner Drain Cover Kit

Item	Part No.	Description	Qty	List (US \$)
	640-2240 V	Vinyl Liner Cover & Frame Kit - White	25 (indiv.)	37.86
	640-2247 V	Vinyl Liner Cover & Frame Kit - Gray	25 (indiv.)	37.86



Replacement Parts / VGB Suctions



Super Hi-Flo Suction

Super Hi-Flo Suction Replacement Parts

Item	Part No.	Description	List (US \$)
1	642-3630 V	Suction Cover	8.40
	916-0038 V	Suction Cover (Stainless Steel)	31.18
2	819-1250	#6 Stainless Steel Screw - 20 x 3/4"	0.29
3	711-3260	Gasket	1.26
4	215-3620	2" Wall Fitting (for 640-357xV)	10.34
	215-3610	2 1/2" Wall Fitting (for 640-358xV)	5.08
5	642-3620	Wall Fitting Nut	3.81

Ultra Hi-Flo Suction Replacement Parts

Item	Part No.	Description	List (US \$)
1	642-3270 V	Tall Suction Cover	9.29
2	819-0024	Stainless Steel Screw - #10 x 1"	0.94
3	215-3270	1 1/2" Wall Fitting for Tall Suction	7.43
4	711-3250	Gasket	0.54
5	718-3150	Wall Fitting Nut	2.69

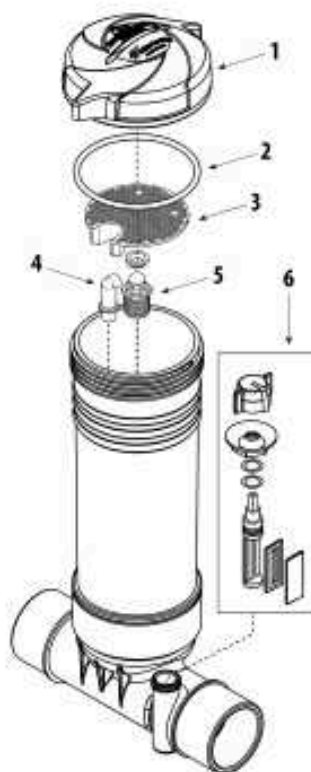
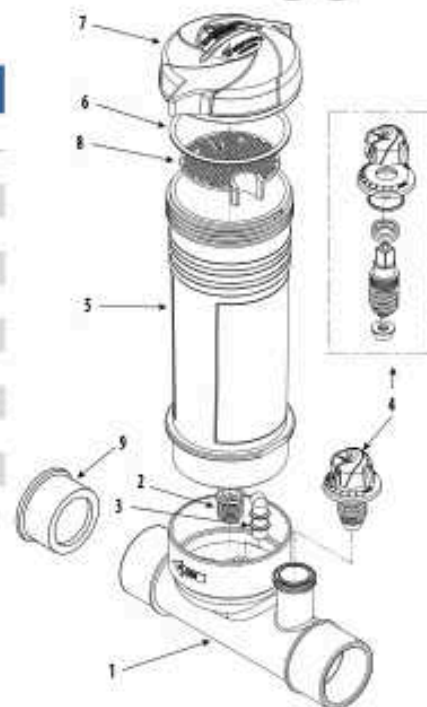


Ultra Hi-Flo Suction



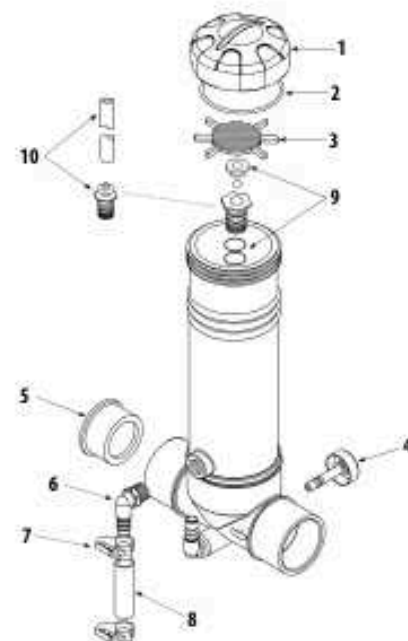
New Style In-Line Chlorinator (2007 and Later) Replacement Parts

Item	Part No.	Description	List (US \$)
1	515-1210	Tee Lower Body	29.80
2	600-1180	Check Valve Assembly	9.79
3	411-1170	90° Elbow - 1/4"	3.77
4	600-1207	Valve Stem Assembly	22.34
5	515-1170	Upper Body	33.38
6	805-0348V	O-Ring - Lid	10.06
7	519-1167	Lid	17.45
8	319-0030	Filter Screen	5.31
9	421-4070	Reducer - 1 1/2" S x 2" Spigot	2.19
	413-4380	Reducer - 1 1/2" FPT x 2" Spigot	3.50



In-Line Chlorinator (2002 - 2007) Replacement Parts

Item	Part No.	Description	List (US \$)
1	519-1167	Lid	17.45
2	805-0348V	Lid O-Ring	10.06
3	319-0030	Filter Screen	5.31
4	411-1170	90° Elbow - 1/4" Pipe	3.77
5	600-1180	Check Valve Assembly	9.79
6	600-1190	Stem Assembly with O-Ring	22.34

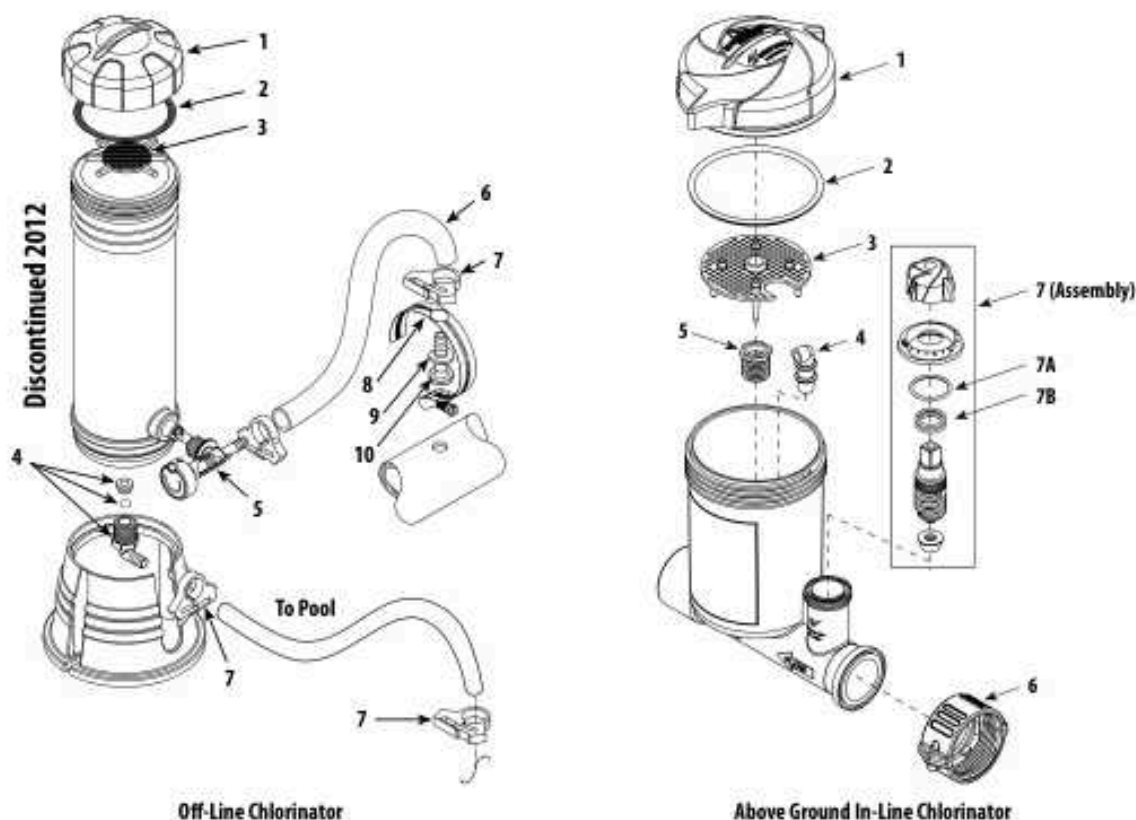


In-Line Chlorinator (2002 and Previous) Replacement Parts

Item	Part No.	Description	List (US \$)
1	519-1181	Lid	16.81
2	805-0340V	O-Ring - Lid	8.39
3	319-0041	Filter Screen	3.41
4	600-0051	Valve Stem Assembly	11.86
5	421-4070	Reducer - 1 1/2" Socket x 2" Spigot	2.19
6	400-0021	DISCONTINUED Elbow Assembly - 1/2" NPT x 1/2" Barb	—
7	872-2290	1/2" Hose Clamp	2.00
8	519-7361	3" Flex Hose	2.95
9	550-2120	Coupler Assembly	20.73
10	550-2130	Bromine Conversion Assembly for 1" Tablets	37.04



Replacement Parts / Off-Line and Above Ground Chlorinators



Off-Line Chlorinator Replacement Parts

Item	Part No.	Description	List (US \$)
1	519-1181	Lid	16.81
2	805-0340V	O-Ring - Lid	8.40
3	319-0041	Filter Screen	3.47
4	600-1151	Bottom Check Valve Assembly	20.12
5	600-0101	Off-Line Valve Assembly	22.99
6	872-2240	3/8" inner diameter x 1/2" outer diameter Tubing (per ft.)	4.24
7	872-2291	3/8" Hose Clamp	1.04
8	872-0011	2 1/2" Hose Clamp - Stainless Steel	4.30
9	425-1181	3/8" Pipe Adapter	2.58
10	806-0003	Gasket	1.14

Above Ground In-Line Chlorinator Replacement Parts

Item	Part No.	Description	List (US \$)
1	519-1167	Lid	17.45
2	805-0348V	O-Ring - Lid	10.06
3	519-1250	Filter Screen - 1 1/2"	5.31
4	411-1170	90° Elbow - 1/4"	3.77
5	600-1180	Check Valve Assembly	9.79
6	400-5461B	1 1/2" Split-Nut Union Assembly (with Screws)	5.36
7	600-1207	Dial Stem Assembly	22.35
7A	805-0124V	O-Ring - Stem Assembly	3.87
7B	805-0118V	O-Ring - Stem Assembly	3.59