

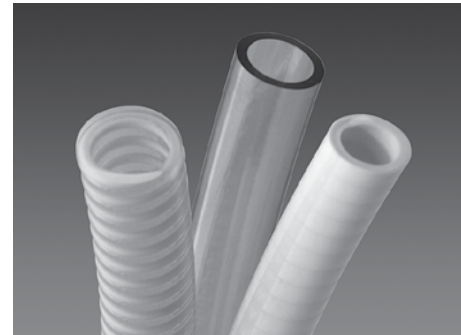
A large, light gray watermark of the letter 'W' is centered on the page, spanning most of its width and height. The 'W' is composed of four thick, rounded strokes.

Spa

2018



Spa hose part numbers ending in B or PB have a durometer that is designed specifically for Spa application.



AVAILABLE IN:

- Clear Vinyl: 1/8", 1/4", 3/8", 3/4", and 3/4" x 1 1/16"
- White Vinyl: 3/8", 3/4", and 1" x 1 1/4"
- Shur-Grip: 3/4", 3/4" thin, 1 1/2", and 2"
- Flex: 1/2", 3/4", 1", 1 1/4", 1 1/2", 2", 2" thin, 2 1/2", and 3"

Hose and Tubing - Individual Rolls (unwrapped)

Call for pricing.

Part No.	Description	Color	Ft. / Roll
110-0100B	Vinyl - 1/8" x 1/4"	Clear (0), Red (R)	500
110-0110B	Vinyl - 1/4" x 3/8"	Clear (0), Red (4)	600
110-0120B	Vinyl - 3/8" x 9/16"	Clear (0), White (W)	500
110-0140B	Vinyl - 3/4" x 1"	Clear (0), White (W)	150
110-0150B	Vinyl - 3/4" x 1 1/16"	Clear	100
110-016WB	Vinyl - 1" x 1 1/4"	White	100
120-0110B	Flex - 1/2"	White (0), Black (1)	100
120-0120B	Flex - 3/4"	White (0), Black (1)	100
120-0130B	Flex - 1"	White (0), Black (1)	50
120-0180B	Flex - 1 1/4"	White (0), Black (1)	50
120-0140B	Flex - 1 1/2"	White (0), Black (1)	50
125-0110B	Flex - 1 1/2" x 100 ft.	White (0), Black (1)	100
120-0150B	Flex - 2"	White (0), Black (1)	50
125-0120B	Flex - 2" x 100 ft.	White (0), Black (1)	100
120-0250B	Flex - 2" thin	White (0), Black (1)	50
120-0160B	Flex - 2 1/2"	White (0), Black (1), Gray (7)	50
120-0170B	Flex - 3"	White (0), Black (1), Gray (7)	50
130-0110B	Shur-Grip - 3/4"	Clear/White	100
130-0210B	Shur-Grip - 3/4" thin	Clear/White (0), White (W)	100
130-0120B	Shur-Grip - 1 1/2"	Clear/White	50
130-0130B	Shur-Grip - 2"	Clear/White	50

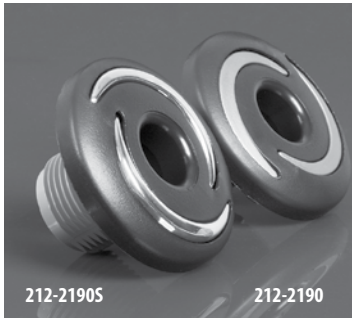
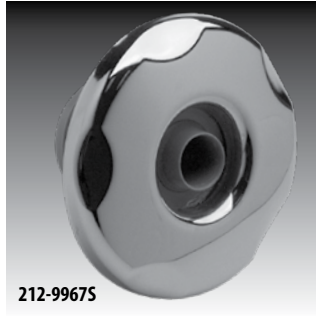
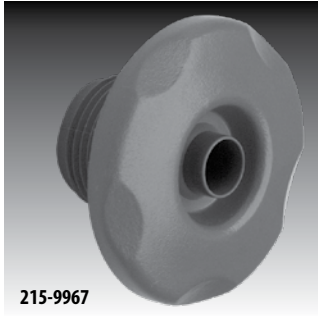
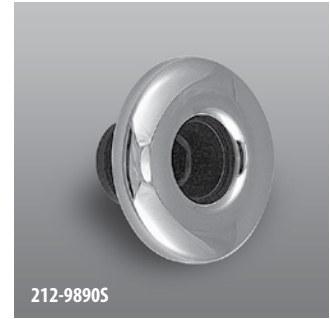
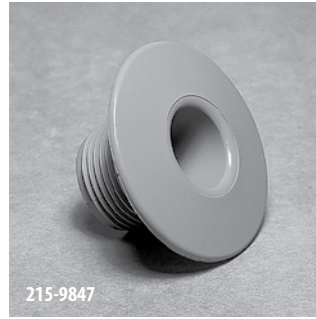
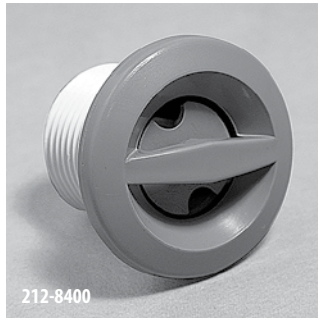
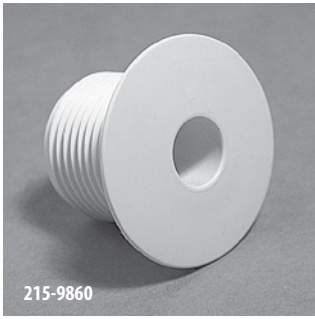
Hose and Tubing - Pallets (unwrapped)

Call for pricing.

Part No.	Description	Color	Ft. / Pallet	Rolls / Pallet
110-0100PB	Vinyl - 1/8" x 1/4"	Clear (0), Red (R)	36,000	72
110-0110PB	Vinyl - 1/4" x 3/8"	Clear (0), Red (4)	33,000	55
110-0120PB	Vinyl - 3/8" x 9/16"	Clear (0), White (W)	20,000	40
110-0140PB	Vinyl - 3/4" x 1"	Clear (0), White (W)	6,000	40
110-0150PB	Vinyl - 3/4" x 1 1/16"	Clear	4,000	40
110-016WPB	Vinyl - 1" x 1 1/4"	White	2,800	28
120-0110PB	Flex - 1/2"	White (0), Black (1)	6,800	68
120-0120PB	Flex - 3/4"	White (0), Black (1)	5,600	56
120-0130PB	Flex - 1"	White (0), Black (1)	2,800	56
120-0180PB	Flex - 1 1/4"	White (0), Black (1)	1,200	24
120-0140PB	Flex - 1 1/2"	White (0), Black (1)	1,200	24
125-0110PB	Flex - 1 1/2" x 100 ft.	White (0), Black (1)	1,200	12
120-0150PB	Flex - 2"	White (0), Black (1)	900	18
125-0120PB	Flex - 2" x 100 ft.	White (0), Black (1)	900	9
120-0250PB	Flex - 2" thin	White (0), Black (1)	900	18
120-0160PB	Flex - 2 1/2"	White (0), Black (1), Gray (7)	800	16
120-0170PB	Flex - 3"	White (0), Black (1), Gray (7)	400	8
130-0110PB	Shur-Grip - 3/4"	Clear/White	5,600	56
130-0210PB	Shur-Grip - 3/4" thin	Clear/White (0), White (W)	5,600	56
130-0120PB	Shur-Grip - 1 1/2"	Clear/White	900	18
130-0130PB	Shur-Grip - 2"	Clear/White	800	16



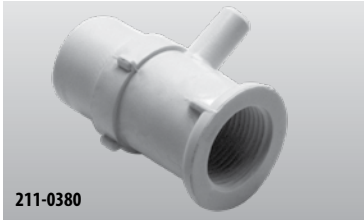
Jets / Cluster Jet Internals



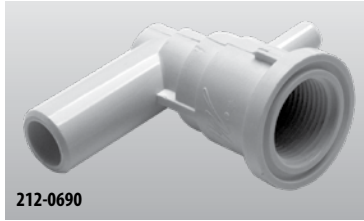
Spa Jets

Cluster Jet Internals

Part No.	Description	Case Quantity	List (US \$)
215-9860	Ozone - Smooth	200	2.56
212-9870	Ozone - Stainless Steel	500	5.67
212-8400	Front Access - Pulsator - Smooth	450	4.46
215-9950	Fixed Directional - 5-Scallop	500	3.14
215-9840	Large Face - Smooth	150	3.14
212-9890S	Non-Adjustable - Large Face - Stainless Steel - Thick	250	6.20
215-9820	Non-Adjustable - Large Face - Textured - Thick	500	3.14
215-9830	Large Face - Textured - 5-Scallop	500	3.78
215-9960	Fixed Directional - Large Face - 5-Scallop	500	4.43
212-9960S	Fixed Directional - Large Face - Stainless Steel	250	8.45
212-8810	Directional - Large Face - Smooth	250	4.44
212-8830	Directional - Large Face - 5-Scallop	250	4.44
215-9900	Extra Large Face - 2 3/8" - Smooth	350	3.58
212-9900S	Extra Large Face - 2 3/8" - Stainless Steel	250	7.12
212-2190	Non-Adjustable Ozone Cluster - Eclipse - Plastic	200	4.44
212-2190S	Non-Adjustable Ozone Cluster - Eclipse - Stainless Steel	200	7.18
212-2890S	Ozone - Orion - Stainless Steel	200	8.04



211-0380



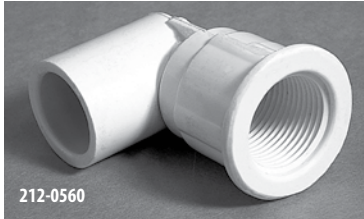
212-0690



212-0090



212-0550



212-0560



212-0580

Ozone Cluster Jet Body Assemblies

Part No.	Description	Case Quantity	List (US \$)
211-0380	Straight Body - 1/2" S x 3/8" SMTH BRB Cluster/Ozone Jet Body	250	5.05
212-0090	EII Body - 3/8" RB Air x 3/4" RB Water with Nozzle	200	5.05
212-0540	EII Body - No Air x 3/4" S Water with Nozzle	180	5.05
212-0550	EII Body - 3/8" B Air x 3/4" SB Water with Nozzle	180	5.05
212-0560	EII Body - No Air x 1/2" S Water with Nozzle	200	5.05
212-0580	EII Body - 3/8" RB Air x 1/2" S Water with Nozzle	200	5.05
212-0590	EII Body - 3/8" RB Air x 3/4" S Water with Nozzle	180	5.05
212-0690	EII Body - 3/8" RB Air x 3/4" SB Water with O-ring groove	180	5.05



212-0500



212-4150



239-0749-DSGSP

Universal Cluster Jets

Part No.	Description	Case Quantity	List (US \$)
212-0500	Universal Cluster Jet Body Assembly - 3/4" RB x 90° EII - Flat Gasket	200	5.39
212-0500G	Universal Cluster Jet Body Assembly - 3/4" RB x 90° EII - Grommet Gasket	200	5.39

Euro Blaster Jet Body and Wall Fitting Assembly

212-4150	3/4" RB x 3/8" SB - 1/2" Orifice - 25 GPM @ 15 PSI	200	10.13
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Neck Jet

239-0749-DSGSP	Cluster Storm 100% S/O Dir XL 4 Swirl 2 Tone (THD)	100	8.57
239-0759-DSGS	Cluster Storm 100% S/O Dir 4 Swirl w/Mtl (THD)	200	15.57
239-0771S-DSGSP	Cluster Storm 100% S/O DirRev Swirl w/Mtl (THD)	200	15.57

Cluster Jet Accessories

Part No.	Description	Case Quantity	List (US \$)
711-9870	Cluster/Ozone Flat Gasket	500	0.62
711-9860	Cluster Grommet Gasket	500	0.62
711-4070	Cluster Gasket with O-ring Rib	500	0.62



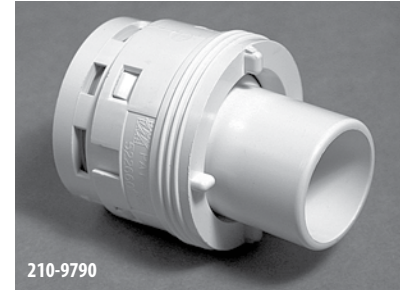
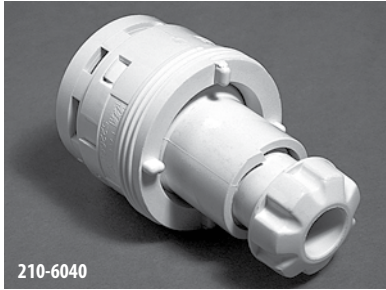
711-9870



711-9860

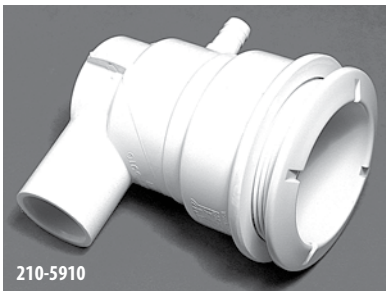
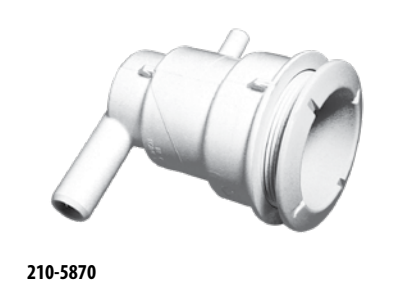


Jets / Poly Jets



Standard Poly Jets

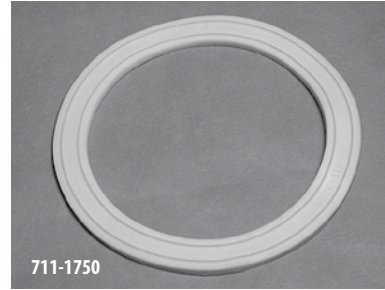
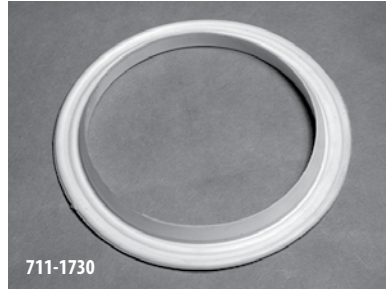
Part No.	Description	Case Weight	Case Quantity	List (US \$)
210-6040	Adjustable - Caged Style	11.6 lbs.	75	13.01
210-8750	Monster - Caged Style (5/16" - 3/8" - 7/16" - 1/2" Orifice)	8.39 lbs.	50	13.01
210-9790	Whirlpool - Caged Style (3/4" Orifice)	6.05 lbs.	50	13.01



Poly Jet Body Assemblies

Part No.	Description	Case Quantity	List (US \$)
210-5830	1" S Water x 1" S Air - No Top Plug	40	13.01
210-5860	Tee Body - 1 1/2" S Water x 1" S Air - with Top Plug	30	13.01
210-5870	Ell Body - 3/4" SB Water x 3/8" RB Air	60	13.01
210-5910	Ell Body - 3/4" S Water x 3/8" RB Air	60	13.01
210-5950	Straight Body - 1 1/2" S Water x 1/2" / 1" Spigot Air	60	13.01
210-5937	NEW Metric Jet Body - 50mm Water x 20mm Air	60	13.01
210-9500	32mm Water x 32mm Air	30	13.01

All Poly Jet body assemblies include a body and wall fitting.



Poly Jet Accessories

Part No.	Description	Case Quantity	List (US \$)
711-1730	Grommet Gasket	1400	0.62
711-1750	Standard Gasket (Thin)	500	0.62
711-4750	3/16" Gasket (Thick)	500	0.91
916-1250	Escutcheon - Stainless Steel (<i>Standard Poly Jets only</i>)	3	5.60
218-1770A	Wrench/Test Plug with O-Ring Assembly	150	6.50
805-0132	Wrench O-Ring	25	0.67



Spa Jets / Storm Jet Body Assemblies

NEW!

IMPROVED JET BODIES

- Molded-in Threads
- Molded-in GLO Ports on Mini, Poly & Power

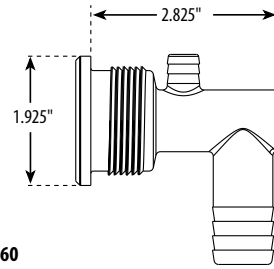
Thread-in Jets



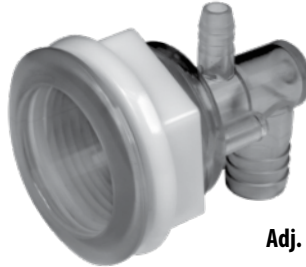
NEW!
GLO Port Gib
See page 149
for GLO Clip.



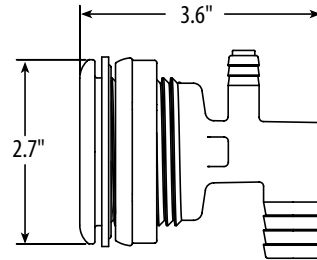
218-9460



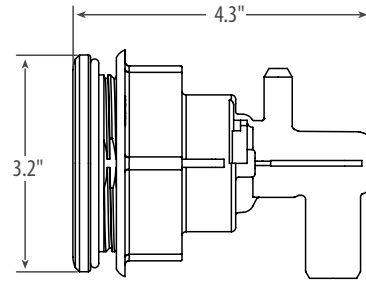
Adj. Cluster Storm



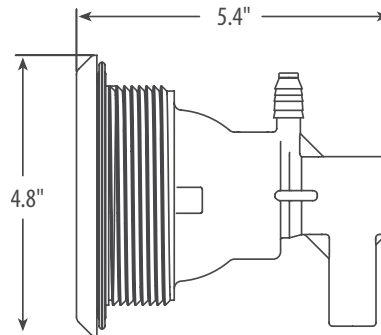
Adj. Mini Storm



Adj. Poly Storm



Adj. Power Storm



NEW Built-in GLO Ports



Made in the USA!

Note: Products shown may be covered under patents US8458825, CA2644557.

In-Ground Portable Snap-In Spa Jet Body Assemblies

FEATURES:

- Designed specifically for in-ground portable spa applications
- Accepts all Mini-Storm and Poly Storm series snap-in jet internals
- Allows for flex or rigid plumbing
- Resists plumbing deterioration in harsh soils
- Resists rodent damage to plumbing
- Made of NSF fitting grade PVC material



212-0380



Adjustable Cluster Storm Thread-In Jet Body Assemblies

Part No.	Description	Case Quantity	List (US \$)
228-1570G	Body Assembly - 3/4" S x 3/8" RB	100	7.75
228-1550G	Body Assembly - 3/4" RB x 3/8" RB	100	7.75
228-1560G	Body Assembly - 3/4" SB x 3/8" - SB	100	7.75
228-1720G	Body Assembly - 3/4" RB x No Air	100	7.75

Mini-Storm Thread-In Jet Body Assemblies

Part No.	Description	Case Quantity	List (US \$)
228-0300	Body Assembly - 3/4" RB x 3/8" RB	100	8.17
228-0330	Body Assembly - 3/4" SB x 3/8" - SB	100	8.17
228-0340	Body Assembly - 3/4" SB x 3/8" RB - No Air	100	8.17

Poly Storm Thread-In Jet Body Assemblies

Part No.	Description	Case Quantity	List (US \$)
228-0410	Body Assembly - 3/4" S x 3/8" SB	70	9.26
228-0400	Body Assembly - 3/4" RB x 3/8" RB	70	9.26
228-0430	Body Assembly - 3/4" SB x 3/8" SB	70	9.26

Power Storm Thread-In Jet Body Assemblies

Part No.	Description	Case Quantity	List (US \$)
228-0020	Body Assembly - 3/4" S / 1" SPG x 3/8" SB	25	10.11
228-0530	Same Side Body Assembly - 3/4" S x 3/8" SB	25	10.11
228-0040	Body Assembly - 3/4" RB x 3/8" RB	25	10.11
228-0010	Body Assembly - 3/4" SB x 3/8" SB	25	10.11

In-Ground Portable Spa Jet Body Assemblies

Part No.	Description	Case Quantity	List (US \$)
212-0380	In-Ground Mini-Storm Jet Body Assembly - 3/4" S x 1/2" S / 3/4" Spigot	--	9.42
212-0390	In-Ground Poly Storm Jet Body Assembly - 3/4" S x 1/2" S / 3/4" Spigot	--	9.42

Note: All part numbers are for the new thread-in style

- To order snap-in bodies; change the part number prefix to 212-xxxx
- To order Glo style bodies: change the last number to 8. ie: 228-2008

Note: Jet Bodies include flat gaskets. Grommet gaskets available upon request. CPVC bodies available upon request.

Note: Products shown may be covered under patents US8458825, CA2644557.



Orion Storm Jets

Part No.	Jet Type	Eyeball	Size	Style	Case Qty.	List (US \$)
239-4000S	Adj. Cluster Storm	Directional	2 1/4"	Plastic/Stainless Steel	200	11.75
239-4020S	Adj. Cluster Storm	Rifled	2 1/4"	Plastic/Stainless Steel	200	11.75
239-4030S	Adj. Cluster Storm	Multi-Massage	2 1/4"	Plastic/Stainless Steel	200	11.75
239-4010S	Adj. Cluster Storm	Twin Roto	2 1/4"	Plastic/Stainless Steel	200	13.30
239-4100S	Large Cluster Storm	Directional	3 5/16"	Plastic/Stainless Steel	180	18.95
239-4120S	Large Cluster Storm	Rifled	3 5/16"	Plastic/Stainless Steel	180	18.95
239-4130S	Large Cluster Storm	Multi-Massage	3 5/16"	Plastic/Stainless Steel	180	18.95
239-4110S	Large Cluster Storm	Twin Roto	3 5/16"	Plastic/Stainless Steel	180	22.72
239-4200S	Mini-Storm	Directional	3 5/16"	Plastic/Stainless Steel	150	21.26
239-4250S	Mini-Storm	Multi-Massage	3 5/16"	Plastic/Stainless Steel	150	21.26
239-4210S	Mini-Storm	Roto	3 5/16"	Plastic/Stainless Steel	150	24.98
239-4220S	Mini-Storm	Twin Roto	3 5/16"	Plastic/Stainless Steel	150	24.98
239-4230S	Mini-Storm	Pulse Massage	3 5/16"	Plastic/Stainless Steel	150	21.27
239-4260S	Mini-Storm	Twister	3 5/16"	Plastic/Stainless Steel	150	24.98
239-4240S	Mini-Storm	Rifled	3 5/16"	Plastic/Stainless Steel	150	21.26
239-4900S	Large Poly Storm	Directional	4 3/8"	Plastic/Stainless Steel	70	32.63
239-4940S	Large Poly Storm	Multi-Massage	4 3/8"	Plastic/Stainless Steel	70	32.63
239-4910S	Large Poly Storm	Roto	4 3/8"	Plastic/Stainless Steel	70	36.38
239-4920S	Large Poly Storm	Twin Roto	4 3/8"	Plastic/Stainless Steel	70	36.38
239-4930S	Large Poly Storm	Pulse Massage	4 3/8"	Plastic/Stainless Steel	70	36.38
239-4960S	Large Poly Storm	Twister	4 3/8"	Plastic/Stainless Steel	70	36.38
239-4950S	Large Poly Storm	Rifled	4 3/8"	Plastic/Stainless Steel	70	32.63
239-4400S	Power Storm	Directional	5 1/4"	Plastic/Stainless Steel	40	35.70
239-4450S	Power Storm	Multi-Massage	5 1/4"	Plastic/Stainless Steel	40	35.70
239-4410S	Power Storm	Roto	5 1/4"	Plastic/Stainless Steel	40	42.40
239-4420S	Power Storm	Twin Roto	5 1/4"	Plastic/Stainless Steel	40	42.40
239-4430S	Power Storm	Pulse Massage	5 1/4"	Plastic/Stainless Steel	40	42.40
239-4460S	Power Storm	Twister	5 1/4"	Plastic/Stainless Steel	40	42.40
239-4440S	Power Storm	Rifled	5 1/4"	Plastic/Stainless Steel	40	35.70
239-4700S	Large Power Storm	Directional	6 1/2"	Plastic/Stainless Steel	25	38.91
239-4750S	Large Power Storm	Multi-Massage	6 1/2"	Plastic/Stainless Steel	25	38.91
239-4770S	Large Power Storm	Roto	6 1/2"	Plastic/Stainless Steel	25	45.62
239-4720S	Large Power Storm	Twin Roto	6 1/2"	Plastic/Stainless Steel	25	45.62
239-4730S	Large Power Storm	Pulse Massage	6 1/2"	Plastic/Stainless Steel	25	45.62
239-4760S	Large Power Storm	Twister	6 1/2"	Plastic/Stainless Steel	25	45.62
239-4740S	Large Power Storm	Rifled	6 1/2"	Plastic/Stainless Steel	25	38.91

For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8. **230-XXX8**

For 100% shut-off Cluster & Mini Jets use the prefix 225. **225-XXXX**



Spa Jets / Storm Jets - Eclipse

Thread-in Jet Patent # US8458825 & CA2644557

Cluster – 2-1/8" Diameter Case Qty: 200 Plastic-/box 200 Stainless-/box



	Directional	List Price
Plastic	239-0100	4.35
Stainless	239-0100S	11.75



	Rifled	List Price
	239-0110	4.35
	239-0110S	11.75



	Multi-Massage	List Price
	239-0120	4.35
	239-0120S	11.75



	Twin Roto	List Price
	239-0130	5.90
	239-0130S	12.91

Mini – 3-1/16" Diameter Case Qty: 180 Plastic-/box 180 Stainless-/box



	Directional	List Price
Plastic	239-0300	10.87
Stainless	239-0300S	21.26



	Rifled	List Price
	239-0310	10.87
	239-0310S	21.26



	Multi-Massage	List Price
	239-0320	10.87
	239-0320S	21.26



	Roto	List Price
	239-0330	14.58
	239-0330S	24.98



	Twin Roto	List Price
Plastic	239-0340	14.58
Stainless	239-0340S	24.98



	Pulse Massage	List Price
	239-0350	14.58
	239-0350S	24.98



	Twister	List Price
	239-0360	14.58
	239-0360S	24.98

LG Poly – 4" Diameter Case Qty: 80 Plastic/box 70 Stainless/box



	Directional	List Price
Plastic	239-0500	13.28
Stainless	239-0500S	30.16



	Rifled	List Price
	239-0510	13.28
	239-0510S	30.16



	Multi-Massage	List Price
	239-0520	13.28
	239-0520S	30.16



	Roto	List Price
	239-0530	18.03
	239-0530S	33.87

Patent # CA 5,920,025



	Twin Roto	List Price
Plastic	239-0540	18.03
Stainless	239-0540S	33.87



	Pulse Massage	List Price
	239-0550	18.03
	239-0550S	33.87



	Twister	List Price
	239-0560	18.03
	239-0560S	33.87

For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8

For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX



Thread-in Jet Patent # US8458825 & CA2644557

Power – 5" Diameter Case Qty: 40



Directional List Price
 Plastic 239-7770 18.03
 Stainless 239-7770S 35.70



Rifled List Price
 Plastic 239-0620 18.03
 Stainless 239-0620S 35.70



Multi-Massage List Price
 Plastic 239-0630 18.03
 Stainless 239-0630S 35.70



Roto List Price
 Plastic 239-0640 23.60
 Stainless 239-0640S 42.40

Patent # CA 5,920,025



Twin Roto List Price
 Plastic 239-0650 23.60
 Stainless 239-0650S 42.40



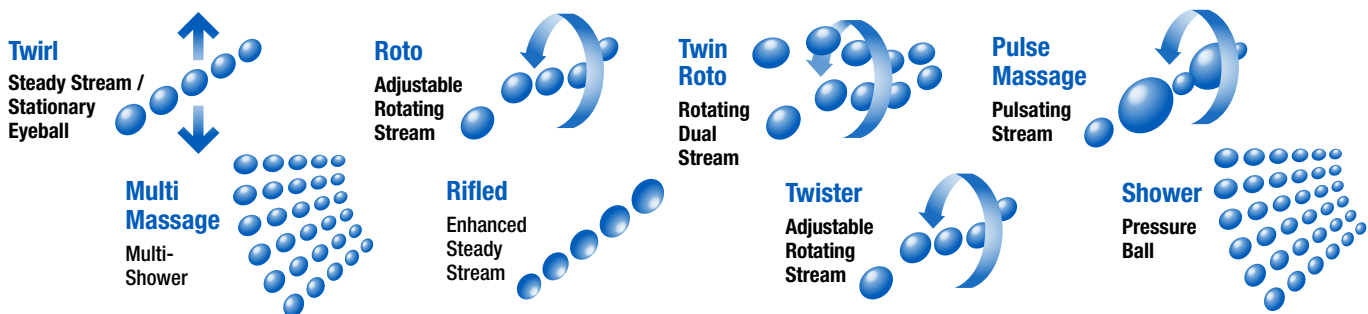
Pulse Massage List Price
 Plastic 239-0660 23.60
 Stainless 239-0660S 42.40



Twister List Price
 Plastic 239-0670 23.60
 Stainless 239-0670S 42.40

For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8. 230-XXX8

For 100% shut-off Cluster & Mini Jets use the prefix 225. 225-XXXX





Spa Jets / Storm Jets - Reverse Eclipse

Thread-in Jet Patent # US8458825 & CA2644557

Cluster – 2-1/8" Diameter

Case Qty: 200 Stainless-/box



Directional List Price

Plastic / NA
Stainless 239-1700S-DSG 11.75



Rifled List Price

239-1710S-DSG 11.75



Multi-Massage List Price

239-1720S-DSG 11.75

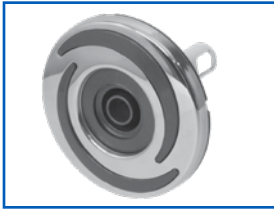


Twin Roto List Price

239-1730S-DSG 13.30

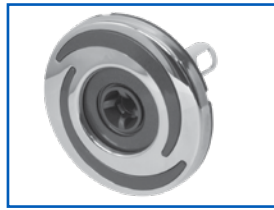
LG Cluster – 3-5/16" Diameter

Case Qty: 180 Stainless-/box



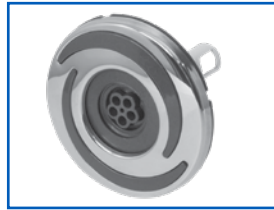
Directional List Price

Plastic / NA
Stainless 239-1800S 18.95



Rifled List Price

239-1810S 18.95



Multi-Massage List Price

239-1820S 18.95



Twin Roto List Price

239-1830S 22.73

Mini – 3-1/16" Diameter

Case Qty: 180 Stainless-/box



Directional List Price

Plastic / NA
Stainless 239-3100S 21.26



Rifled List Price

239-3110S 21.26



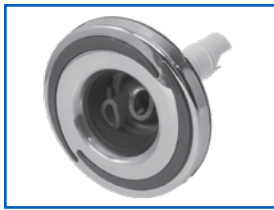
Multi-Massage List Price

239-3120S 21.26



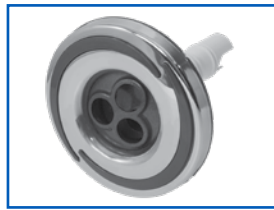
Roto List Price

239-3130S 24.98



Twin Roto List Price

Plastic / NA
Stainless 239-3140S 24.98



Pulse Massage List Price

239-3150S 24.98



Twister List Price

239-3160S 24.98

For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8

For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX

LG Poly – 4" Diameter (continued next page)

Case Qty: 70 Stainless /box



Directional List Price

Plastic / NA
Stainless 239-3300S 30.16



Rifled List Price

239-3310S 30.16



Multi-Massage List Price

239-3320S 30.16



Roto List Price

239-3330S 33.87

Spa Jets / Storm Jets - Reverse Eclipse



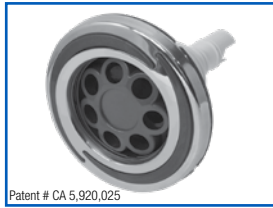
Thread-in Jet Patent # US8458825 & CA2644557

LG Poly – 4" Diameter *(continued from previous page)* Case Qty: 70 Stainless /box



Twin Roto List Price

Plastic / NA
Stainless **239-3340S** 33.87



Patent # CA 5,920,025

Pulse Massage List Price

239-3350S 33.87



Twister List Price

239-3360S 33.87

*For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8*

*For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX*

Power – 5" Diameter Case Qty: 40 Stainless /box



Directional List Price

Plastic / NA
Stainless **239-1900S** 35.70



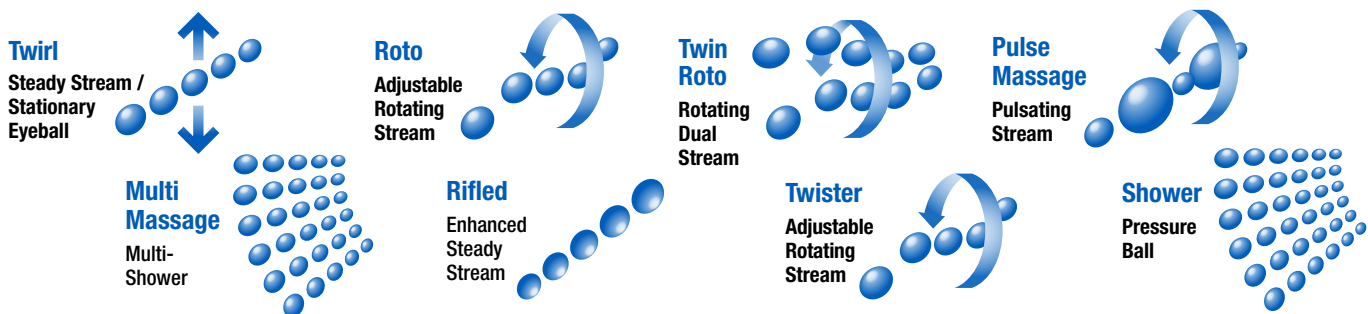
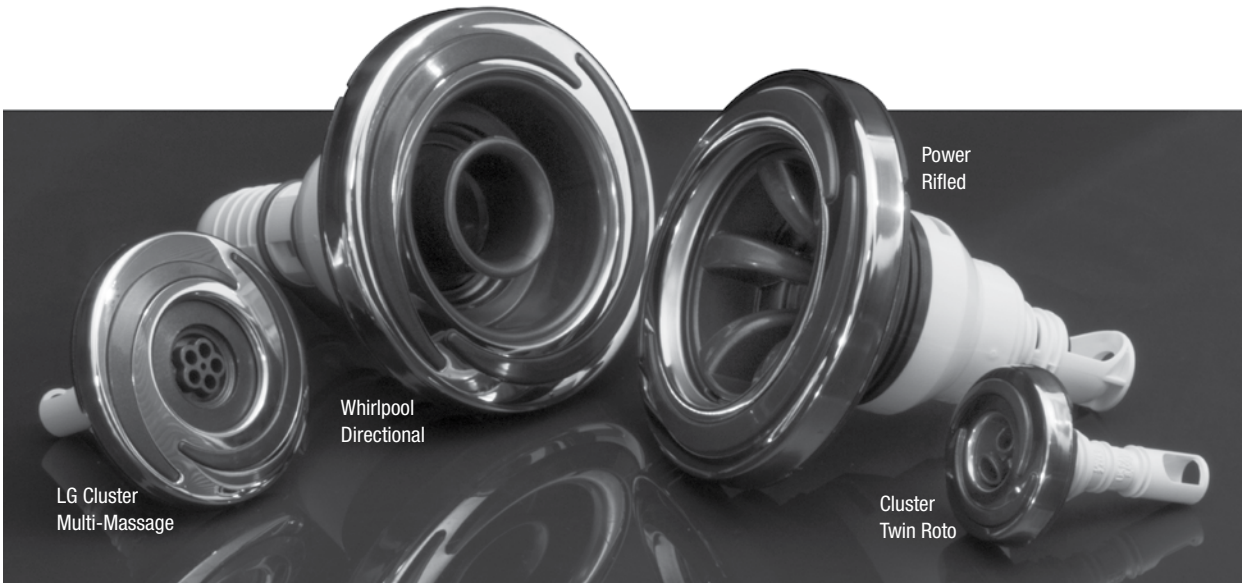
Roto List Price

239-1950S 42.40



Twin Roto List Price

239-1910S 42.40



Spa Jets



Spa Jets / Storm Jets - Luxe

Patent # US D700,972 S

Thread-in Jet Patent # US8458825 & CA2644557

Cluster – 2-3/8" Diameter

Case Qty: Stainless-200/box



	Directional	List Price
Plastic	239-1500	4.35
Stainless	239-1500S	11.75



	Rifled	List Price
	239-1520	4.22
	239-1520S	11.75



	Multi-Massage	List Price
	239-1530	4.22
	239-1530S	11.75



	Twin Roto	List Price
	239-1510	5.90
	239-1510S	13.30

Mini – 3-1/4" Diameter

Case Qty: Stainless 100/box



	Directional	List Price
Plastic	239-2300	10.56
Stainless	239-2300S	21.26



	Rifled	List Price
	239-2350	10.56
	239-2350S	21.26



	Multi-Massage	List Price
	239-2330	10.56
	239-2330S	21.26



	Roto	List Price
	239-2310	14.16
	239-2310S	24.98



	Twin Roto	List Price
Plastic	239-2320	14.16
Stainless	239-2320S	24.98



	Pulse Massage	List Price
	239-2340	14.16
	239-2340S	24.98



	Twister	List Price
	239-2360	14.16
	239-2360S	24.98

For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8

For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX

Poly – 3-3/4" Diameter

Case Qty: Stainless 100/box



	Directional	List Price
Plastic	239-8300	13.89
Stainless	239-8300S	30.16



	Rifled	List Price
	239-8350	13.89
	239-8350S	30.16



	Multi-Massage	List Price
	239-8330	13.89
	239-8330S	30.16



	Roto	List Price
	239-8310	17.50
	239-8310S	33.87

Patent # CA 5,920,025



	Twin Roto	List Price
Plastic	239-8320	17.50
Stainless	239-8320S	33.87



	Pulse Massage	List Price
	239-8340	17.50
	239-8340S	33.87



	Twister	List Price
	239-8360	17.50
	239-8360S	33.87



Thread-in Jet Patent # US8458825 & CA2644557

LG Poly – 4-3/8" Diameter Case Qty: Stainless 70/box

								
	Directional	List Price	Rifled	List Price	Multi-Massage	List Price	Roto	List Price
Plastic	239-8200	14.31	239-8230	14.31	239-8240	14.31	239-8210	18.03
Stainless	239-8200S	32.63	239-8230S	32.63	239-8240S	32.63	239-8210S	36.38

Patent # CA 5,920,025

						
	Twin Roto	List Price	Pulse Massage	List Price	Twister	List Price
Plastic	239-8220	18.03	239-8250	18.03	239-8260	18.03
Stainless	239-8220S	36.38	239-8250S	36.38	239-8260S	36.38

For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8

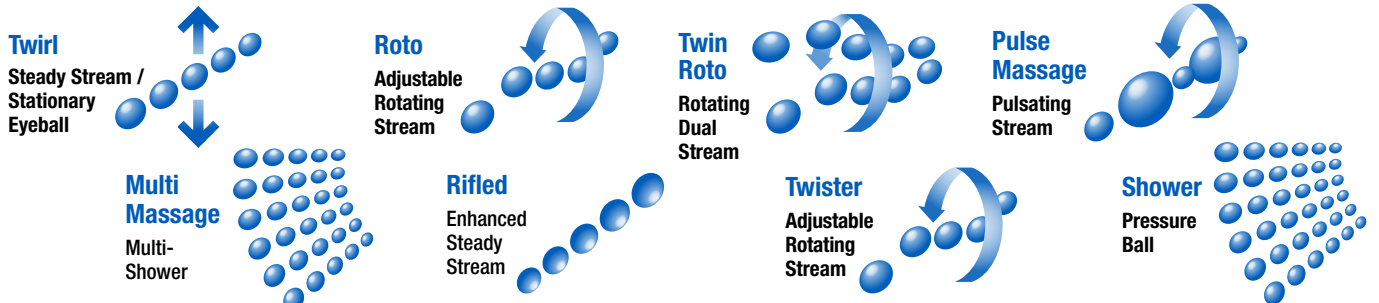
For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX

Power – 5-1/4" Diameter Case Qty: Stainless 40/box

								
	Directional	List Price	Rifled	List Price	Multi-Massage	List Price	Roto	List Price
Plastic	239-7710	18.03	239-6150	18.03	239-6140	18.03	239-6110	23.60
Stainless	239-7710S	35.70	239-6150S	35.70	239-6140S	35.70	239-6110S	42.40

Patent # CA 5,920,025

								
	Twin Roto	List Price	Pulse Massage	List Price	Twister	List Price	Acupressure	List Price
Plastic	239-6120	23.60	239-6130	23.60	239-6160	23.60	239-6740	23.60
Stainless	239-6120S	42.40	239-6130S	42.40	239-6160S	42.40	229-6740S	42.40



Spa Jets



Thread-in Jet Patent # US8458825 & CA2644557

Cluster – 2-1/4" Diameter

Case Qty: 200/box



	Directional	List Price
Plastic	229-1670	4.35
Stainless	229-1670S	11.19



	Rifled	List Price
	229-0140	4.35
	229-0140S	11.19



	Multi-Massage	List Price
	229-1790	4.35
	229-1790S	11.19



	Twin Roto	List Price
	229-1780	4.35
	229-1780S	11.19

LG Cluster – 3-1/4" Diameter

Case Qty: 100/box



	Directional	List Price
Plastic	229-0210	5.26
Stainless	229-0210S	21.27



	Rifled	List Price
	229-0220	5.26
	229-0220S	21.27



	Multi-Massage	List Price
	229-0240	5.26
	229-0240S	21.27



	Twin Roto	List Price
	229-0230	6.83
	229-0230S	18.95

Mini – 3-1/4" Diameter

Case Qty: 180/box



	Directional	List Price
Plastic	229-8440	10.87
Stainless	229-8440S	20.51



	Rifled	List Price
	229-0190	10.87
	229-0190S	20.51



	Multi-Massage	List Price
	229-9040	10.87
	229-9040S	20.51



	Roto	List Price
	229-0320	14.58
	229-0320S	24.23



	Twin Roto	List Price
Plastic	229-8450	14.58
Stainless	229-8450S	24.23



	Pulse Massage	List Price
	229-0330	14.58
	229-0330S	24.23



	Twister	List Price
	229-9530	14.58
	229-9530S	24.23

For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8

For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX

Poly – 3-5/8" Diameter (continued next page)

Case Qty: 100/box



	Directional	List Price
Plastic	229-4020	14.31
Stainless	229-4020S	29.21



	Rifled	List Price
	229-1940	14.31
	229-1940S	29.21



	Multi-Massage	List Price
	229-4090	14.31
	229-4090S	29.21



	Roto	List Price
	229-4030	18.03
	229-4030S	32.92



Thread-in Jet Patent # US8458825 & CA2644557

Poly – 3-5/8" Diameter *(continued from previous page)* Case Qty: 100/box



	Twin Roto	List Price
Plastic	229-4040	18.03
Stainless	229-4040S	32.92



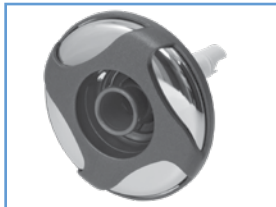
Patent # CA 5,920,025

	Pulse Massage	List Price
	229-4050	18.03
	229-4050S	32.92

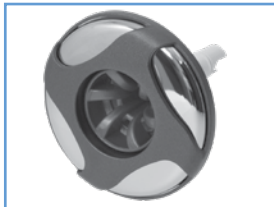


	Twister	List Price
	229-9630	18.03
	229-9630S	32.92

LG Poly – 4 3/8" Diameter Case Qty: Plastic 80/box Stainless 70/box



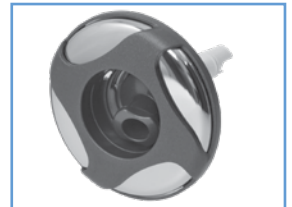
	Directional	List Price
Plastic	229-0440	14.31
Stainless	229-0440S	31.69



	Rifled	List Price
	229-0610	14.31
	229-0610S	31.69



	Multi-Massage	List Price
	229-0480	14.31
	229-0480S	31.69



	Roto	List Price
	229-0450	18.03
	229-0450S	35.41

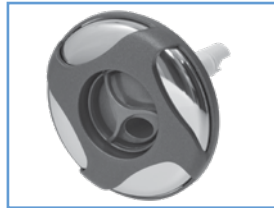
Patent # CA 5,920,025



	Twin Roto	List Price
Plastic	229-0460	18.03
Stainless	229-0460S	35.41



	Pulse Massage	List Price
	229-0620	18.03
	229-0620S	35.41



	Twister	List Price
	229-0410	18.03
	229-0410S	35.41

*For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8*

*For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX*

Power – 5 1/4" Diameter Case Qty: 45/box



	Directional	List Price
Plastic	239-7740	18.03
Stainless	239-7740S	34.18



	Rifled	List Price
	229-1990	18.03
	229-1990S	34.18



	Multi-Massage	List Price
	229-6170	18.03
	229-6170S	34.18



	Roto	List Price
	229-6380	23.60
	229-6380S	39.77

Patent # CA 5,920,025



	Twin Roto	List Price
Plastic	229-6360	23.60
Stainless	229-6360S	39.77



	Pulse Massage	List Price
	229-6350	23.60
	229-6350S	39.77



	Twister	List Price
	229-7680	23.60
	229-7680S	39.77



	Acupressure	List Price
	229-6720	23.60
	229-6720S	39.77



Spa Jets / Storm Jets - Reverse Swirl

Patent # US D574,964 S

Thread-in Jet Patent # US8458825 & CA2644557

Cluster – 2-1/4" Diameter

Case Qty: 200/box



Directional List Price

Plastic / NA
Stainless

229-2700S

11.75



Rifled List Price

229-2710S

11.75



Multi-Massage List Price

229-2730S

11.75



Twin Roto List Price

229-2720S

13.30

LG Cluster – 3-5/16" Diameter

Case Qty: 100/box



Directional List Price

Plastic / NA
Stainless

229-2740S

18.95



Rifled List Price

229-2750S

18.95



Multi-Massage List Price

229-2770S

18.95



Twin Roto List Price

229-2760S

22.72

Mini – 3-5/16" Diameter

Case Qty: 150/box



Directional List Price

Plastic / NA
Stainless

229-2400S

21.26



Rifled List Price

229-2410S

21.26



Multi-Massage List Price

229-2480S

21.26



Roto List Price

229-2420S

24.98



Twin Roto List Price

Plastic / NA
Stainless

229-2430S

24.98



Pulse Massage List Price

229-2440S

24.98



Twister List Price

229-2940S

24.98

For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8

For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX

Poly – 3-5/8" Diameter (continued next page)

Case Qty: 100/box



Directional List Price

Plastic / NA
Stainless

229-2800S

30.16



Rifled List Price

229-2810S

30.16



Multi-Massage List Price

229-2880S

30.16



Roto List Price

229-2820S

33.87



Thread-in Jet Patent # US8458825 & CA2644557

Poly – 3-5/8" Diameter *(continued from previous page)* Case Qty: 100/box



Twin Roto
List Price
Plastic / NA
Stainless **229-2830S** 33.87



Patent # CA 5,920,025
Pulse Massage
List Price
229-2840S 33.87



Twister
List Price
229-2950S 33.87

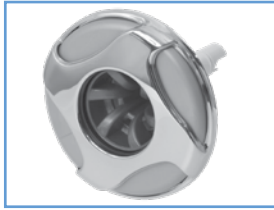
*For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8*

*For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX*

LG Poly – 4-3/8" Diameter Case Qty: 70/box



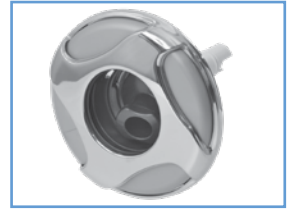
Directional
List Price
Plastic / NA
Stainless **229-2500S** 32.63



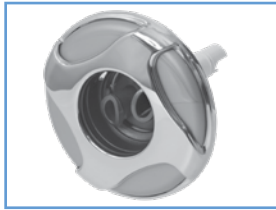
Rifled
List Price
229-2510S 32.63



Multi-Massage
List Price
229-2580S 32.63



Roto
List Price
229-2520S 36.38



Twin Roto
List Price
Plastic / NA
Stainless **229-2530S** 36.38



Patent # CA 5,920,025
Pulse Massage
List Price
229-2540S 36.38



Twister
List Price
229-2960S 36.38

Power – 5-1/4" Diameter Case Qty: 45/box



Directional
List Price
Plastic / NA
Stainless **239-7750S** 35.70



Rifled
List Price
229-2620S 35.70



Multi-Massage
List Price
229-2690S 35.70



Roto
List Price
229-2630S 42.40



Twin Roto
List Price
Plastic / NA
Stainless **229-2640S** 42.40



Patent # CA 5,920,025
Pulse Massage
List Price
229-2650S 42.40



Twister
List Price
229-2790S 42.40



Case Qty: 45/box
Accupressure
List Price
229-2780S 42.40

Spa Jets



Spa Jets / Storm Jets - 6 Spoke

Patent # US D574,964 S

Thread-in Jet Patent # US8458825 & CA2644557

Cluster – 2-1/4" Diameter

Case Qty: 200/box



	Directional	List Price
Plastic	229-1470	4.35
Stainless	229-1470S	11.19



	Rifled	List Price
	229-0130	4.35
	229-0130S	11.19



	Multi-Massage	List Price
	229-1770	4.35
	229-1770S	11.19



	Twin Roto	List Price
	229-1440	5.79
	229-1440S	12.50

Mini – 3-5/16" Diameter

Case Qty: 180/box



	Directional	List Price
Plastic	229-8630	10.66
Stainless	229-8630S	20.11



	Rifled	List Price
	229-0180	10.66
	229-0180S	20.11



	Multi-Massage	List Price
	229-8700	10.66
	229-8700S	20.11



	Roto	List Price
	229-8640	14.58
	229-8640S	24.23



	Twin Roto	List Price
Plastic	229-8650	14.58
Stainless	229-8650S	24.23



	Pulse Massage	List Price
	229-8660	14.58
	229-8660S	25.77



	Twister	List Price
	229-9520	14.58
	229-9520S	24.23

For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8

For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX

Poly – 3-5/8" Diameter

Case Qty: 100/box



	Directional	List Price
Plastic	229-8590	14.31
Stainless	229-8590S	29.21



	Rifled	List Price
	229-1930	14.31
	229-1930S	29.21



	Multi-Massage	List Price
	229-3240	14.31
	229-3240S	29.21



	Roto	List Price
	229-8570	18.03
	229-8570S	32.92

Patent # CA 5,920,025



	Twin Roto	List Price
Plastic	229-8580	18.03
Stainless	229-8580S	32.92



	Pulse Massage	List Price
	229-3200	18.03
	229-3200S	35.41



	Twister	List Price
	229-9620	18.03
	229-9620S	32.92




Thread-in Jet Patent # US8458825 & CA2644557

LG Poly – 4-3/8" Diameter Case Qty: 45/box

			
Directional List Price	Rifled List Price	Multi-Massage List Price	Roto List Price
Plastic 239-5000 14.31 Stainless 239-5000S 31.69	Plastic 239-5050 14.31 Stainless 239-5050S 31.69	Plastic 239-5040 14.31 Stainless 239-5040S 31.69	Plastic 239-5010 18.03 Stainless 239-5010S 35.41




Patent # CA 5,920,025

		
Twin Roto List Price	Pulse Massage List Price	Twister List Price
Plastic 239-5020 18.03 Stainless 239-5020S 35.41	Plastic 239-5030 18.03 Stainless 239-5030S 35.41	Plastic 239-5060 18.03 Stainless 239-5060S 35.41




For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8

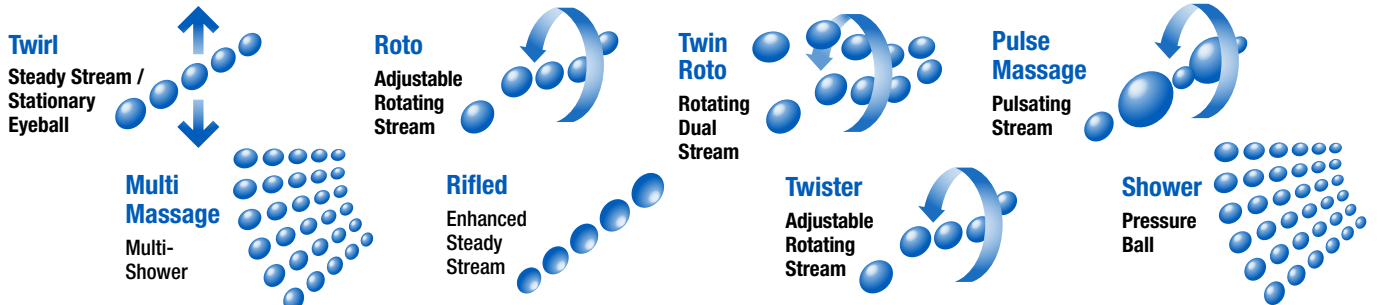
For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX

Power – 5-1/4" Diameter Case Qty: 45/box

			
Directional List Price	Rifled List Price	Multi-Massage List Price	Roto List Price
Plastic 229-7720 18.03 Stainless 229-7720S 34.18	Plastic 229-1980 18.03 Stainless 229-1980S 34.18	Plastic 229-7250 18.03 Stainless 229-7250S 34.18	Plastic 229-7550 23.60 Stainless 229-7550S 39.77

Patent # CA 5,920,025

		
Twin Roto List Price	Pulse Massage List Price	Twister List Price
Plastic 229-7560 23.60 Stainless 229-7560S 39.77	Plastic 229-7590 23.60 Stainless 229-7590S 44.72	Plastic 229-7700 23.60 Stainless 229-7700S 39.77



Spa Jets



Spa Jets / Storm Jets - Reverse 6 Spoke (Nova)

Patent # US D574,964 S

Thread-in Jet Patent # US8458825 & CA2644557

Cluster – 2-1/4" Diameter

Case Qty: 200/box



Directional
List Price
Plastic / NA
Stainless 229-9000S 11.75



Rifled
List Price
229-9070S 11.75



Multi-Massage
List Price
229-9060S 11.75



Twin Roto
List Price
229-9010S 13.30

Mini – 3-5/16" Diameter

Case Qty: 150/box



Directional
List Price
Plastic / NA
Stainless 229-9100S 21.26



Rifled
List Price
229-9180S 21.26



Multi-Massage
List Price
229-9140S 21.26



Roto
List Price
229-9150S 24.98



Twin Roto
List Price
Plastic / NA
Stainless 229-9130S 24.98



Pulse Massage
List Price
229-9160S 24.98



Twister
List Price
229-9190S 24.98

Poly – 3-5/8" Diameter

Case Qty: 70/box



Directional
List Price
Plastic / NA
Stainless 229-9200S 30.16



Rifled
List Price
229-9280S 30.16



Multi-Massage
List Price
229-9260S 30.16



Roto
List Price
229-9210S 33.87



Twin Roto
List Price
Plastic / NA
Stainless 229-9220S 33.87



Pulse Massage
List Price
229-9230S 33.87



Twister
List Price
229-9290S 33.87

Patent # CA 5,920,025



For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8

For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX










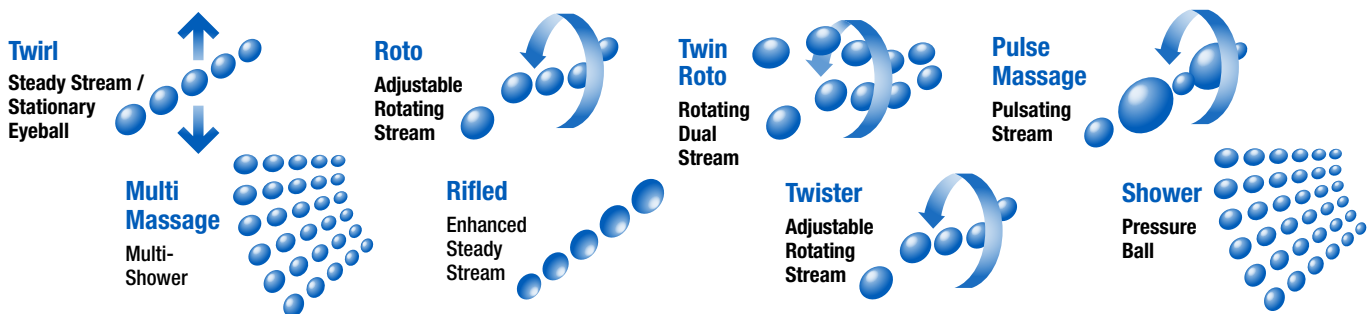
Thread-in Jet Patent # US8458825 & CA2644557

LG Poly – 4-3/8" Diameter Case Qty: 70/box

			
Directional List Price Plastic / NA Stainless 229-9300S 31.69	Rifled List Price 229-9370S 31.69	Multi-Massage List Price 229-9350S 31.69	Roto List Price 229-9310S 35.41
			<p>For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8. 230-XXX8</p> <p>For 100% shut-off Cluster & Mini Jets use the prefix 225. 225-XXXX</p>
Twin Roto List Price Plastic / NA Stainless 229-9330S 35.41	Pulse Massage List Price 229-9640S 35.41	Twister List Price 229-9380S 35.41	

Power – 5-1/4" Diameter Case Qty: 45/box

			
Directional List Price Plastic / NA Stainless 239-7730S 35.70	Rifled List Price 229-9480S 35.70	Multi-Massage List Price 229-9400S 35.70	Roto List Price 229-9420S 42.40
			
Twin Roto List Price Plastic / NA Stainless 229-9430S 42.40	Pulse Massage List Price 229-9460S 42.40	Twister List Price 229-9450S 42.40	Acupressure List Price 229-9490S 42.40



Spa Jets



Thread-in Jet Patent # US8458825 & CA2644557

Cluster – 2-1/8" Diameter

Case Qty: 200/box



	Directional	List Price
Plastic	229-1460	4.35
Stainless	229-1460S	11.19



	Rifled	List Price
	229-0120	4.35
	229-0120S	11.19



	Multi-massage	List Price
	229-9730	4.35
	229-9730S	11.19



	Twin Roto	List Price
	229-1430	5.90
	229-1430S	12.75

Mini – 3-5/16" Diameter

Case Qty: 180/box



	Directional	List Price
Plastic	229-8790	10.87
Stainless	229-8790S	20.51



	Rifled	List Price
	229-0170	10.87
	229-0170S	20.51



	Multi-Massage	List Price
	229-9020	10.87
	229-9020S	20.51



	Roto	List Price
	229-8850	14.58
	229-8850S	24.23



	Twin Roto	List Price
Plastic	229-8860	14.58
Stainless	229-8860S	24.23



	Pulse Massage	List Price
	229-8870	14.58
	229-8870S	25.77



	Twister	List Price
	229-9510	14.58
	229-9510S	24.23

Poly – 3-5/8" Diameter

Case Qty: 100/box



	Directional	List Price
Plastic	229-3250	14.31
Stainless	229-3250S	29.21



	Rifled	List Price
	229-1920	14.31
	229-1920S	29.21



	Multi-Massage	List Price
	229-3620	14.31
	229-3620S	29.21



	Roto	List Price
	229-3260	18.03
	229-3260S	32.92



	Twin Roto	List Price
Plastic	229-3270	18.03
Stainless	229-3270S	32.92



	Pulse Massage	List Price
	229-3280	18.03
	229-3280S	32.92



	Twister	List Price
	229-9610	18.03
	229-9610S	32.92

Patent # CA 5,920,025

For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8

For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX



Thread-in Jet Patent # US8458825 & CA2644557

Power – 5-1/4" Diameter Case Qty: 45/box



	Directional	List Price
Plastic	239-7760	18.03
Stainless	239-7760S	34.18



	Rifled	List Price
	229-1970	18.03
	229-1970S	34.18



	Multi-Massage	List Price
	229-7090	18.03
	229-7090S	34.18



	Roto	List Price
	229-7140	23.60
	229-7140S	39.77

Patent # CA 5,920,025



	Twin Roto	List Price
Plastic	229-7150	23.60
Stainless	229-7150S	39.77



	Pulse Massage	List Price
	229-7160	23.60
	229-7160S	39.77



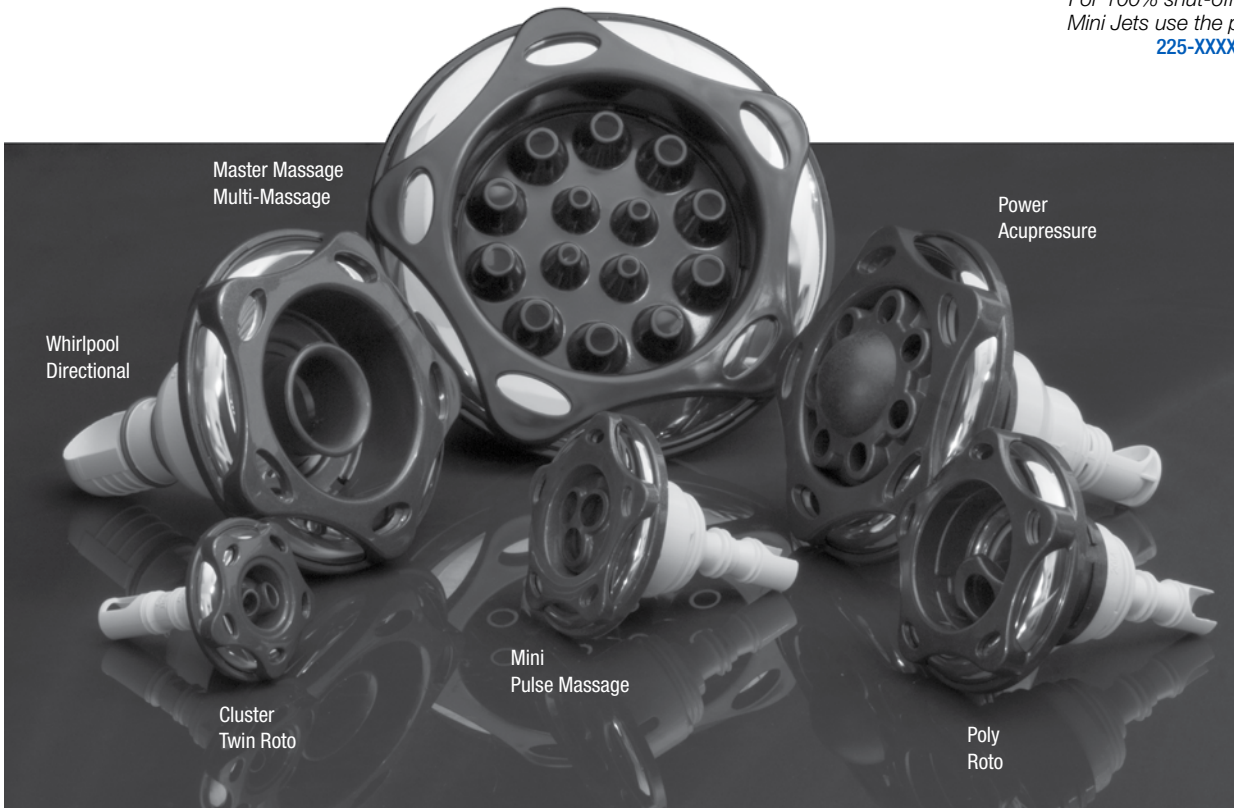
	Twister	List Price
	229-7690	23.60
	229-7690S	39.77



	Acupressure	List Price
	229-6710	23.60
	229-6710S	39.77

For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8. **230-XXX8**

For 100% shut-off Cluster & Mini Jets use the prefix 225. **225-XXXX**



Spa Jets



Spa Jets / Storm Jets - Smooth

Thread-in Jet Patent # US8458825 & CA2644557

Cluster – 2-1/4" Diameter

Case Qty: Plastic 300/box Stainless 200/box



	Directional	List Price
Plastic	239-4300	4.35
Stainless	239-4300S	11.19



	Rifled	List Price
	239-4310	4.35
	239-4310S	11.19



	Multi-massage	List Price
	239-4320	4.35
	239-4320S	11.19



	Twin Roto	List Price
	239-4330	5.90
	239-4330S	12.75

Mini – 3" Diameter

Case Qty: Plastic 200/box Stainless 180/box



	Directional	List Price
Plastic	229-7900	10.87
Stainless	229-7920S	20.51



	Rifled	List Price
	229-0160	10.87
	229-0160S	20.51



	Multi-Massage	List Price
	239-4340	10.87
	239-4340S	20.51



	Roto	List Price
	239-4350	14.58
	239-4350S	24.23



	Twin Roto	List Price
Plastic	229-7940	14.58
Stainless	229-7950S	24.23



	Pulse Massage	List Price
	229-7810	14.16
	229-7800S	25.78

LG Mini – 3-5/16" Diameter

Case Qty: 120/box



	Directional	List Price
Plastic	229-0010	11.48
Stainless	229-0090S	21.12



	Rifled	List Price
	229-0150	11.48
	229-0150S	21.12



	Multi-Massage	List Price
	229-0080	11.48
	229-0080S	21.12



	Roto	List Price
	229-0310	15.21
	229-0310S	24.86



	Twin Roto	List Price
Plastic	229-7840	15.21
Stainless	229-7840S	24.86



	Pulse Massage	List Price
	229-0040	15.21
	229-0040S	26.40



	Twister	List Price
	229-2100	15.21
	229-2100S	24.86

For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8

For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX



Thread-in Jet Patent # US8458825 & CA2644557

Poly – 3-3/8" Diameter Case Qty: Plastic 130/box Stainless 100/box

			
Directional Plastic 229-8040 Stainless 229-8050S	Rifled Plastic 229-1900 Stainless 229-1900S	Multi-Massage Plastic 229-8280 Stainless 229-8270S	Roto Plastic 229-8000 Stainless 229-8010S
List Price 14.31 29.21	List Price 14.31 29.21	List Price 14.31 29.21	List Price 18.03 32.92
Patent # CA 5,920,025			
			
Twin Roto Plastic 229-8130 Stainless 229-8120S	Pulse Massage Plastic 229-8020 Stainless 229-8030S	Twister Plastic 229-8230 Stainless 229-8230S	
List Price 18.03 32.92	List Price 20.51 35.41	List Price 18.03 32.92	





*For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8*

*For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX*

LG Poly – 4" Diameter Case Qty: 60/box

			
Directional Plastic 229-8160 Stainless 229-8160S	Rifled Plastic 229-9790 Stainless 229-9790S	Multi-Massage Plastic 229-8290 Stainless 229-8290S	Roto Plastic 229-8140 Stainless 229-8140S
List Price 15.58 31.69	List Price 15.58 31.69	List Price 15.58 31.69	List Price 19.30 35.41
Patent # CA 5,920,025			
			
Twin Roto Plastic 229-8170 Stainless 229-8170S	Pulse Massage Plastic 229-8150 Stainless 229-8150S	Twister Plastic 229-9600 Stainless 229-9600S	
List Price 19.30 35.41	List Price 19.30 37.90	List Price 19.30 35.41	

Power – 5" Diameter *(continued next page)* Case Qty: Plastic 50/box Stainless 50/box

			
Directional Plastic 239-7090 Stainless 239-7090S	Roto Plastic 229-6630 Stainless 229-7600S	Twin Roto Plastic 229-6610 Stainless 229-7610S	Pulse Massage Plastic 229-6650 Stainless 229-7740S
List Price 18.03 34.18	List Price 23.60 39.75	List Price 23.60 39.75	List Price 28.57 44.72

Patent # CA 5,920,025

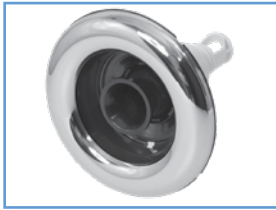


Spa Jets / Storm Jets - Smooth

Thread-in Jet Patent # US8458825 & CA2644557

LG Power – 5-1/2" Diameter *(continued from previous page)*

Case Qty: 35/box



Directional List Price

Plastic / NA
Stainless

239-0900S

35.41



Rifled List Price

229-6850S

35.41



Multi-Massage List Price

229-7330S

35.41



Roto List Price

229-7310S

40.99



Twin Roto List Price

Plastic / NA
Stainless

229-7320S

40.99



Pulse Massage List Price

229-7360S

45.96



Twister List Price

239-0800S

40.99

XL Power – 6-1/2" Diameter

Case Qty: 25/box



Directional List Price

Plastic / NA
Stainless

239-0910S

37.90



Rifled List Price

229-6840S

37.90



Multi-Massage List Price

229-7450S

37.90



Roto List Price

229-7380S

43.47



Twin Roto List Price

Plastic / NA
Stainless

229-7390S

43.47



Pulse Massage List Price

229-7480S

48.45



Twister List Price

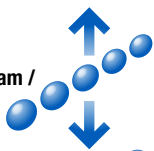
239-0830S

43.47

For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8.
230-XXX8

For 100% shut-off Cluster & Mini Jets use the prefix 225.
225-XXXX

Twirl
Steady Stream / Stationary Eyeball



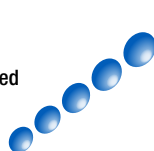
Multi Massage
Multi-Shower



Roto
Adjustable Rotating Stream



Rifled
Enhanced Steady Stream



Twin Roto
Rotating Dual Stream



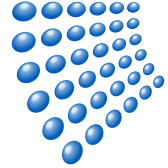
Twister
Adjustable Rotating Stream



Pulse Massage
Pulsating Stream



Shower
Pressure Ball










Thread-in Jet Patent # US8458825 & CA2644557

Cluster – 2-1/4" Diameter Case Qty: Plastic-300/box Stainless-200/box

			
Directional Plastic 229-1540 Stainless 229-5310S	Rifled Plastic 239-4370 Stainless 239-4370S	Multi-Massage Plastic 229-9720 Stainless 229-9720S	Twin Roto Plastic 229-1590 Stainless 229-5320S
List Price 4.35	List Price 4.35	List Price 4.35	List Price 5.90
List Price 11.19	List Price 11.19	List Price 11.19	List Price 12.75

Mini – 3" Diameter Case Qty: Plastic-250/box Stainless-180/box

			
Directional Plastic 229-7920 Stainless 229-5410S	Multi-Massage Plastic 229-5480 Stainless 229-5480S	Twin Roto Plastic 229-7950 Stainless 229-5430S	Roto Plastic 229-0020 Stainless 229-5420S
List Price 10.87	List Price 10.87	List Price 14.58	List Price 14.58
List Price 20.51	List Price 20.51	List Price 24.23	List Price 24.23


Pulse Massage Plastic 229-0030 Stainless 229-5440S
List Price 16.15
List Price 25.77





For GLO style internals on all Storm Jets use the prefix 230 and the last number as 8. **230-XXX8**

For 100% shut-off Cluster & Mini Jets use the prefix 225. **225-XXXX**

LG Poly – 4" Diameter Case Qty: Plastic 100/box Stainless 45/box

			
Directional Plastic 229-8160 Stainless 229-5510S	<small>Patent # CA 5,920,025</small> Multi-Massage Plastic 229-8290 Stainless 229-5580S	Twin Roto Plastic 229-8170 Stainless 229-5530S	Roto Plastic 229-8140 Stainless 229-5520S
List Price 14.31	List Price 14.31	List Price 18.03	List Price 18.03
List Price 31.69	List Price 31.69	List Price 35.41	List Price 35.41

Power – 5" Diameter Case Qty: Plastic 50/box Stainless 50/box

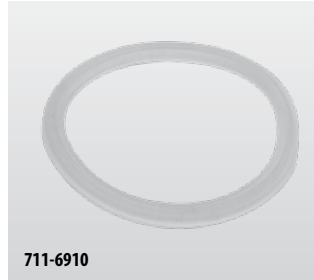
			
Directional Plastic 229-7630 Stainless 229-5610 S	<small>Patent # CA 5,920,025</small> Pulse Massage Plastic 229-7740 Stainless 229-5650S	Twin Roto Plastic 229-7610 Stainless 229-5640S	Roto Plastic 229-7600 Stainless 229-5630S
List Price 18.03	List Price 28.57	List Price 24.06	List Price 24.06
List Price 35.41	List Price 44.72	List Price 39.75	List Price 39.75

Spa Jets



Storm Jet Flat Kraton Gaskets

Part No.	Description	List (US \$)
711-6910	Mini-Storm Flat Gasket	0.62
711-4410	Poly-Storm Flat Gasket	0.62
711-6608	Power-Storm Flat Gasket	0.83



711-6910

Storm Jet Flat EPDM Gaskets

Part No.	Description	List (US \$)
806-0010	Cluster Storm EPDM Flat Gasket	0.83
806-0011	Mini Storm EPDM Flat Gasket	1.00
806-0012	Poly Storm EPDM Flat Gasket	1.36
806-0013	Power Storm EPDM Flat Gasket	2.27



806-0011

Storm Jet Grommet Kraton Gaskets

Part No.	Description	List (US \$)
711-5140L	Cluster-Storm Grommet Gasket	0.60
711-6900	Mini-Storm Grommet Gasket	0.62
711-4400	Poly-Storm Grommet Gasket	0.62
711-6500	Power-Storm Grommet Gasket	0.83



711-6900

Storm Jet Grommet EPDM 55 Shore Gaskets

Part No.	Description	List (US \$)
806-0018	Cluster Storm 55 Shore EPDM Grommet Gasket	0.95
806-0021	Mini Storm 55 Shore EPDM Grommet Gasket	1.21
806-0022	Poly Storm 55 Shore EPDM Grommet Gasket	1.51
806-0023	Power Storm 55 Shore EPDM Grommet Gasket	2.76



806-0021

Storm Jet Grommet Silicone 45 Shore Gaskets

Part No.	Description	List (US \$)
806-0060	Cluster Storm Silicone 45 Shore Grommet Gasket	0.95
806-0061	Mini Storm Silicone 45 Shore Grommet Gasket	1.21
806-0062	Poly Storm Silicone 45 Shore Grommet Gasket	1.51
806-0063	Power Storm Silicone 45 Shore Grommet Gasket	2.76



806-0061

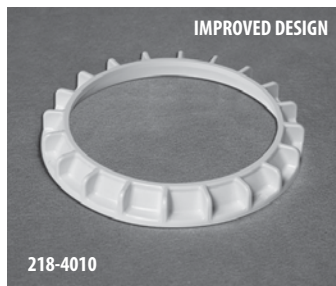
Double Seal Gaskets for Storm Jets

Part No.	Description	List (US \$)
711-6920	Mini-Storm Double Seal Gasket	1.71
711-4430	Poly Storm Double Seal Gasket	1.95
711-6620	Power Storm Double Seal Gasket	2.37



711-6620

Pat. Pend.



Storm Jet Self-Alignment Rings

Part No.	Description	Case Quantity	List (US \$)
218-5150	Cluster-Storm Self-Alignment Ring	500	0.77
718-6960	Mini-Storm Self-Alignment Ring	700	0.98
218-4010	Poly-Storm Self-Alignment Ring - Improved Design	500	1.00
218-6680	Power-Storm Self-Alignment Ring - Regular	160	2.79
218-6680T	Power-Storm Self-Alignment Ring - Thin	160	2.79

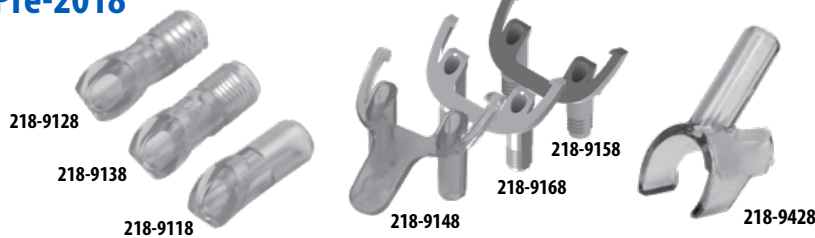
Storm Jet Nozzle Reducer

Part No.	Description	Case Quantity	List (US \$)
217-0047	Mini-Storm Jet Nozzle Reducer - 1/4" Orifice	12	0.40
217-0057	Poly-Storm Jet Nozzle Reducer - 1/4" Orifice	12	0.40
218-9460	GLO LED Clip for Cluster Storm Body	-	0.40

NEW!



Pre-2018



Storm Jet Glo Components

Part No.	Description	Case Quantity	List (US \$)
218-9118	Glo Tube, Smooth Barb	--	0.29
218-9128	Glo Tube, 3/8" -16 (Sloan Style)	--	0.29
218-9138	Glo Tube, 1/8 MPT (J-Style)	--	0.29
218-9148	Glo Clip, Smooth Barb (Mini / Poly only)	--	0.56
218-9158	Glo Clip 3/8" -16 MPT (Sloan Style) (Mini / Poly only)	--	0.56
218-9168	Glo Clip 1/8" MPT (J-Style) (Mini / Poly only)	--	0.56
218-9428	Glo Saddle, Smooth Barb	--	0.40
218-9438	Glo Saddle, (Sloan Style)	--	0.40
218-9448	Glo Saddle, (J Style)	--	0.40



Storm Hand-Held Jet

Part No.	Description	Case Quantity	List (US \$)
229-3357	Poly-Storm Thread-In Hand-Held Jet - 5-Scalloped	1	113.42
229-7757	Power-Storm Thread-In Hand-Held Jet - 5-Scalloped	12	132.31



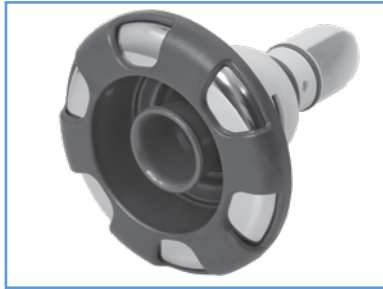
Spa Jets / Whirlpool Jets

5 Scallop



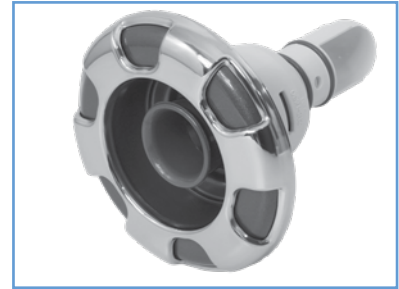
Whirlpool	List Price
Adjustable 229-5710S	47.62
Non-Adj. 229-5800S	42.09

6 Spoke



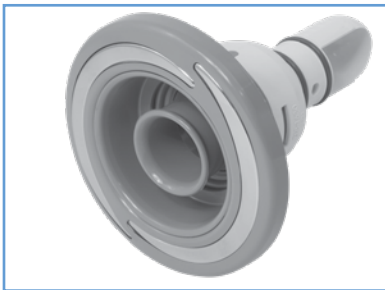
Whirlpool	List Price
229-2090S	47.62
229-2000S	42.09

Reverse 6 Spoke



Whirlpool	List Price
239-5080S	53.14
239-5090S	47.60

Eclipse



Whirlpool	List Price
Adjustable 239-0150S	53.14
Non-Adj. 239-1750S	47.60

Reverse Eclipse



Whirlpool	List Price
239-1740S	53.14
239-1750S	47.60

Luxe



Whirlpool	List Price
239-0020S	53.14
239-0010S	47.60

Swirl



Whirlpool	List Price
Adjustable 229-3020S	46.24
Non-Adj. 229-3040S	40.86

Reverse Swirl



Whirlpool	List Price
229-2900S	51.59
229-2910S	46.22

Revo



Whirlpool	List Price
229-3050S	46.24
229-3060S	40.86

Smooth



Whirlpool	List Price
Adjustable 229-2060S	46.24
Non-Adj. 229-2030S	40.86

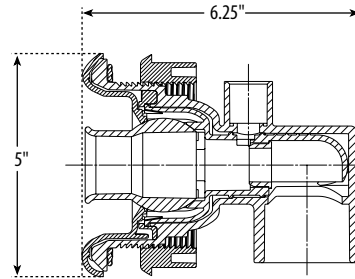
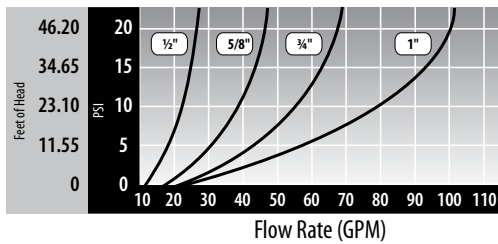
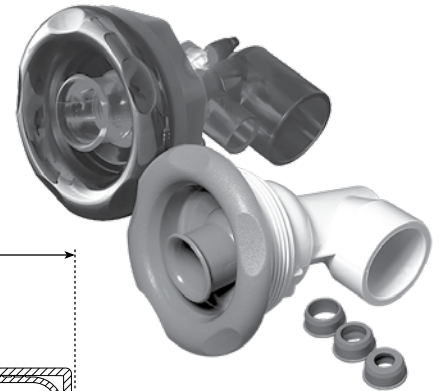
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Whirlpool Jets - Specifications

FEATURES:

- Adjustable flow control
- Large 1 1/2" socket intake
- Available in smooth face and 5-Scallop escutcheons
- Four water nozzle sizes to choose from: 1/2" - 5/8" - 3/4" and 1" (see flow chart)
- Self-alignment ring available for use without silicone (optional)
- Universal on/off control (on = counter clockwise / off = clockwise)
- Available as Glo Jets



Whirlpool Thread-In Jet Body Assemblies

Part No.	Description	Case Quantity	List (US \$)
228-2000	Thread-In Body - with Flat Gasket - 1 1/2" S x 1/2" S	25	15.86
228-2000G	Thread-In Body - with Grommet Gasket - 1 1/2" S x 1/2" S	25	15.86
228-2010	Thread-In Body - with Flat Gasket - 1" S x 1/2" S	25	15.86
228-2010G	Thread-In Body - with Grommet Gasket - 1" S x 1/2" S	25	15.86
228-2130	Thread-In Same Side Body - with Flat Gasket - 1 1/2" S x 1/2" S	25	15.86
228-2130G	Thread-In Same Side Body - with Grommet Gasket - 1 1/2" S x 1/2" S	25	15.86

Note: For Glo Whirlpool Jet bodies, change the last number to 8. ie: 228-2008

Whirlpool Thread-In Jet Internals

Part No.	Description	Case Quantity	List (US \$)
229-2020	Thread-In Non-Adjustable - 5-Scallop	45	26.70
229-2030	Thread-In Non-Adjustable - Smooth	45	26.70
229-2030S	Thread-In Non-Adjustable - Stainless Steel	45	40.86
229-2050	Thread-In Adjustable - 5-Scallop	45	32.10
229-2060	Thread-In Adjustable - Smooth	45	32.10
229-2060S	Thread-In Adjustable - Stainless Steel	45	46.24

Note: For Glo Whirlpool Internals, change the part number prefix to 230-xxxx.

Whirlpool Accessories

Part No.	Description	Case Quantity	List (US \$)
223-0010	Air Check Valve Adapter - 3/8" SB x 1/2" Spigot	600	2.34



Spa Jets

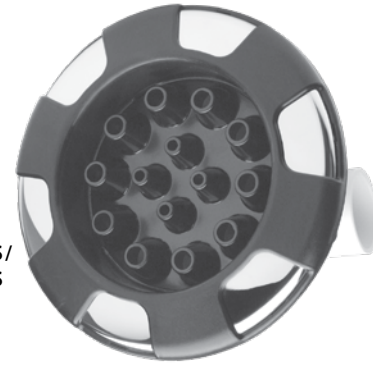


Spa Jets / Master Massage Jets

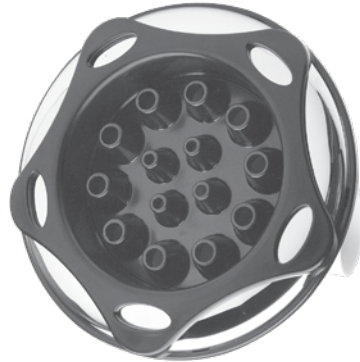
FEATURES:

- Extra large 7 1/2" construction
- Available with adjustable flow control
- Easy through-wall installation
- 3/4" nozzle = 75 GPM flow
- Two ball bearings for added jet life
- 1 1/2" S x 1 1/2" S plumbing

For GLO style internals on all Storm Jets use the prefix 235 and the last number as 8.
235-XXX8



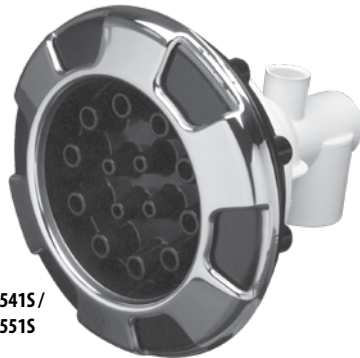
210-7180S /
210-8290S



210-7170S /
210-8280S



235-7158S /
235-8168S



224-9541S /
224-9551S



210-7130S /
210-8270S

Master Massage Jets

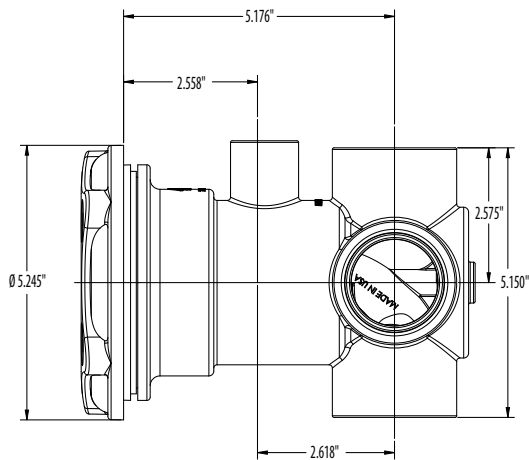
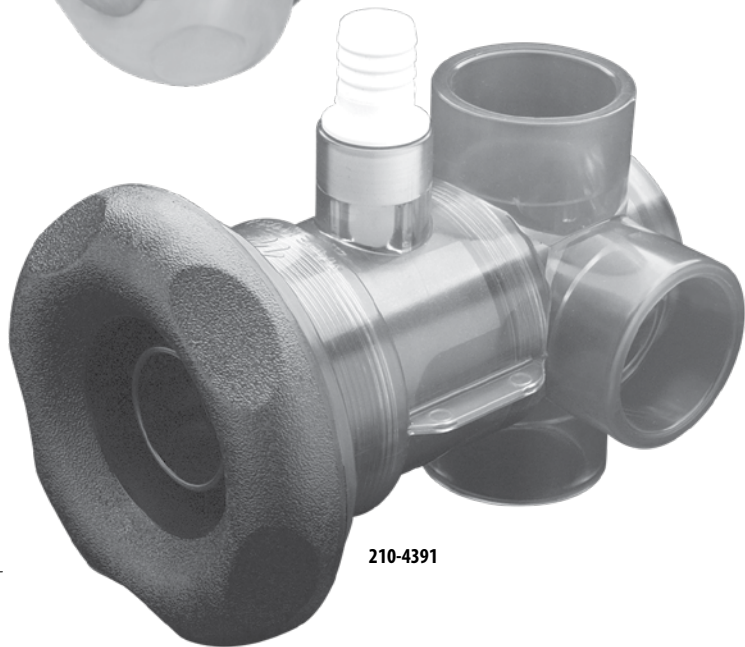
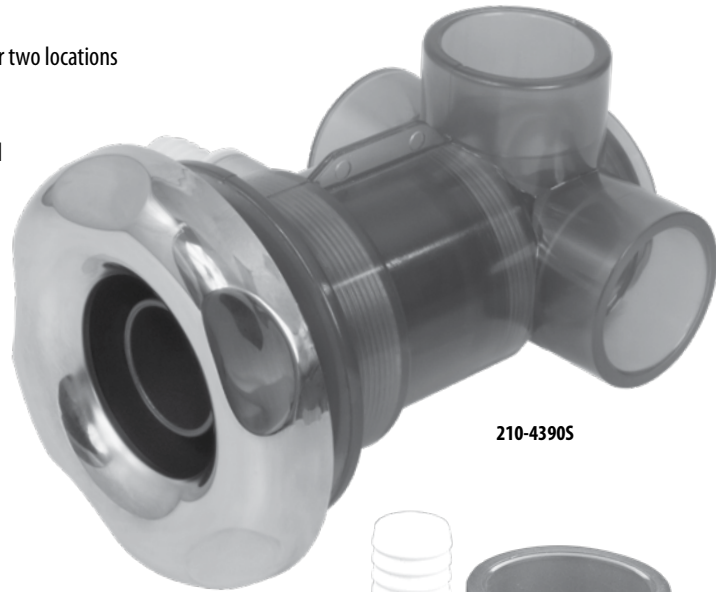
Part No.	Description	Style	Case Quantity	List (US \$)
210-8290S	Non-Adjustable Jet Assembly – 1 1/2" S x 1/2" S	6-Spoke - Stainless Steel	10	98.15
210-7180S	Adjustable Jet Assembly – 1 1/2" S x 1/2" S	6-Spoke - Stainless Steel	10	119.85
210-8280S	Non-Adjustable Jet Assembly – 1 1/2" S x 1/2" S	Revo - Stainless Steel	10	98.15
210-7170S	Adjustable Jet Assembly – 1 1/2" S x 1/2" S	Revo - Stainless Steel	10	119.85
210-8270S	Non-Adjustable Jet Assembly – 1 1/2" S x 1/2" S	Swirl - Stainless Steel	10	98.15
210-7130S	Adjustable Jet Assembly – 1 1/2" S x 1/2" S	Swirl - Stainless Steel	10	119.85
224-9540S	Non-Adjustable Jet Assembly – 1 1/2" S x 1/2" S	Nova - Stainless Steel	10	98.15
224-9550S	Adjustable Jet Assembly – 1 1/2" S x 1/2" S	Nova - Stainless Steel	10	119.85
235-8160	Non-Adjustable Jet Assembly – 1 1/2" S x 1/2" S	5-Scallop	10	56.38
235-7150	Adjustable Jet Assembly – 1 1/2" S x 1/2" S	5-Scallop	10	78.11
210-8160S	Non-Adjustable Jet Assembly – 1 1/2" S x 1/2" S	Smooth - Stainless Steel	10	93.35
210-7150S	Adjustable Jet Assembly – 1 1/2" S x 1/2" S	Smooth - Stainless Steel	10	115.16
210-4400S	Non-Adjustable Jet Assembly – 1 1/2" S x 1/2" S	Orion - Stainless Steel	10	100.83
210-4410S	Adjustable Jet Assembly – 1 1/2" S x 1/2" S	Orion - Stainless Steel	10	122.53

Note: For Glo Massage Jet, Change the part number prefix to 235-xxxx.

Spa Jets / Turbo Jet

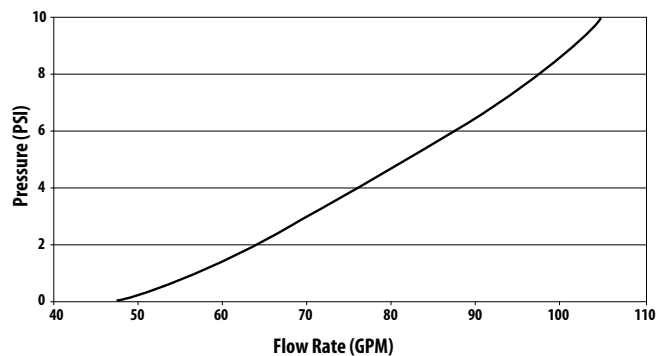
FEATURES:

- Works as a valve to divert water to one or two locations
- Works as a high volume whirlpool jet
- Comes with a built in check valve
- Plumbing size is 1 1/2" S x 2" Spigot for all water ports and 3/4" RB air port



NEW HOLE SAW SIZE - 3.25"

Turbo Jet Performance



Turbo Jet

Part No.	Description	Case Quantity	List (US \$)
210-4390	1 1/2" S x 2" Spigot Water x 3/4" RB Air - 5 1/4" Flange Diameter	20	76.04
210-4390S	1 1/2" S x 2" Spigot Water x 3/4" RB Air - 5 1/4" Flange Diameter - Stainless Steel	20	89.70
218-4360	Turbo Jet Wrench	--	4.23



Spa Jets / **OVO Swim Jet**

FEATURES:

- Extra wide 6 1/4" oval escutcheon
- Oval shaped eyeball
- More than 175GPM flow
- 2" Plumbing for high volume output
- Available as LED Glo Jet

SPECIFICATIONS:

.925" = 100 CPM

1.5" = 175 GPM

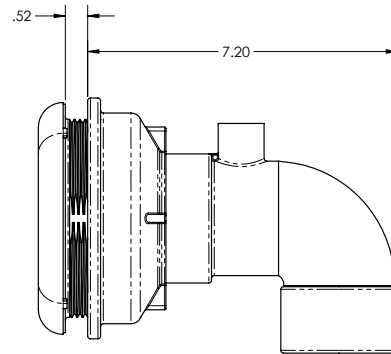
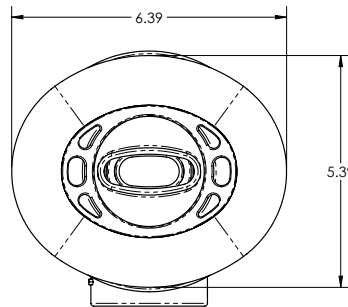
Hole saw size = 4 3/4"



210-7918 S



210-7901 S

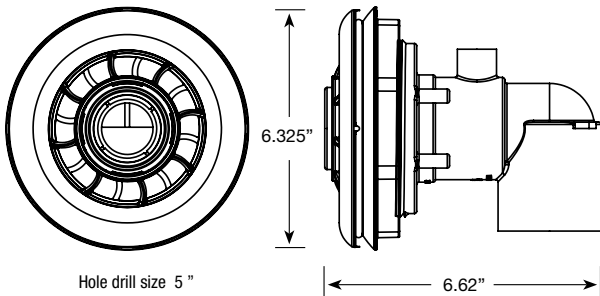


Swim Jets - Ovo Ell Style

Part No.	Jet Type	Style	Case Qty.	List (US \$)
210-7900	Ovo Swim Jet, 2" S X 1/2" S Ell Body Assy, .925" Orifice	Plastic	6	58.55
210-7900S	Ovo Swim Jet, 2" S X 1/2" S Ell Body Assy, .925" Orifice w/Metal	Stainless Steel	6	93.68
210-7908	Glo Ovo Swim Jet, 2" S X 1/2" S Ell Body Assy, .925" Orifice	Plastic	6	66.35
210-7908S	Glo Ovo Swim Jet, 2" S X 1/2" S Ell Body Assy, .925" Orifice w/ Metal	Stainless Steel	6	101.48
210-7910	Ovo Swim Jet, 2" S X 1/2" S Ell Body Assy, 1.5" Orifice	Plastic	6	58.55
210-7910S	Ovo Swim Jet, 2" S X 1/2" S Ell Body Assy, 1.5" Orifice with Metal	Stainless Steel	6	93.68
210-7918	Glo Ovo Swim Jet, 2" S X 1/2" S Ell Body Assy, 1.5" Orifice	Plastic	6	66.35
210-7918S	Glo Ovo Swim Jet, 2" S X 1/2" S Ell Body Assy, 1.5" Orifice with Metal	Stainless Steel	6	101.48



NEW!

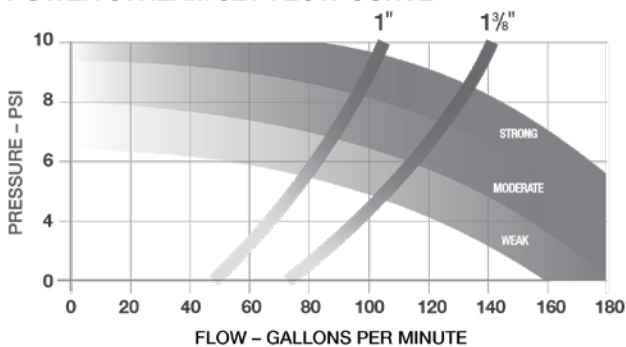


FEATURES:

- Through-wall jet installation
- 2" S input for optimum performance
- 1" and 1 3/8" equiv. nozzle sizes
- Nozzles can easily be exchanged
- Sixteen Entraining ports for improved performance
- Four Glo ports for LED lighting
- **Made in America**

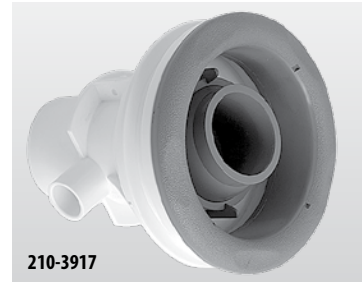
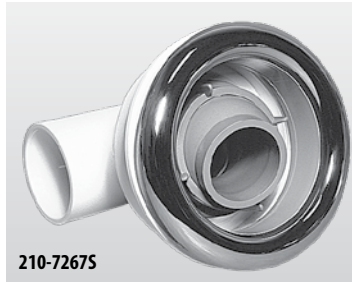
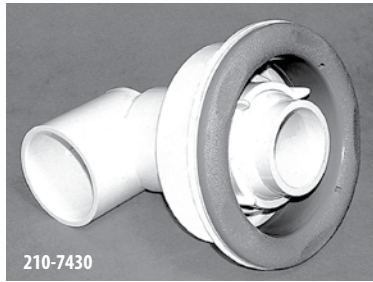


POWER STREAM JET FLOW CURVE



Power Stream Swim Jet			
Part No.	Description	Case Quantity	List (US \$)
210-0828S	Power Stream Swim Jet 1 3/8" Nozzle with Clear/Metal	8	93.69
210-0838S	Power Stream Swim Jet 1" Nozzle with Clear/Metal	8	93.69
672-9540	Distributor Manifold 2.5" Slip X (3) 2" Slips	25	17.00
672-8050	Wye Manifold 2.5" Slip X 2.5" Slip X 2.5" Slip	20	11.76

Spa Jets



Old Faithful Jets

Part No.	Description	Case Quantity	List (US \$)
210-7430	Ell Body - 2" S Water x 1/2" S Air - 0.925" Orifice - 90 GPM - 5-Scallop	6	44.62
210-7440	Ell Body - 2" S Water x 1/2" S Air - 1 1/2" Orifice - 175 GPM - 5-Scallop	6	44.62
210-7270S	Ell Body - 2" S Water x 1/2" S Air - 0.925" Orifice - 90 GPM - Stainless Steel	6	77.41
210-7260S	Ell Body - 2" S Water x 1/2" S Air - 1 1/2" Orifice - 175 GPM - Stainless Steel	6	77.41
210-3910	Straight Body - 2" S Water x 1/2" S Air - 0.925" Orifice - 90 GPM - 5-Scallop	6	44.62
210-3920	Straight Body - 2" S Water x 1/2" S Air - 1 1/2" Orifice - 175 GPM - 5-Scallop	6	44.62
210-3910S	Straight Body - 2" S Water x 1/2" S Air - 0.925" Orifice - 90 GPM - Stainless Steel	6	77.41
210-3920S	Straight Body - 2" S Water x 1/2" S Air - 1 1/2" Orifice - 175 GPM - Stainless Steel	6	77.41
210-7300	1/2" S Air x 2" S Water - .925" Orifice - 90 GPM	6	44.62
210-7310	1/2" S Air x 2" S Water - 1 1/2" Orifice - 175 GPM	6	44.62

See page 26 for Swim Spa configuration diagrams.

Old Faithful Jet Accessories

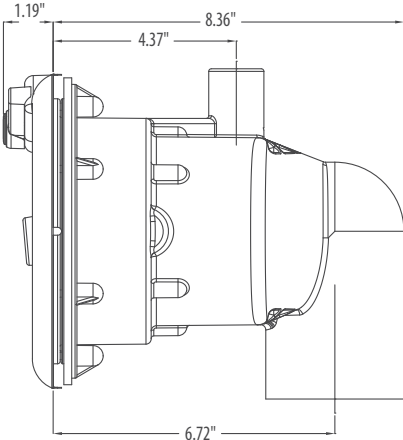
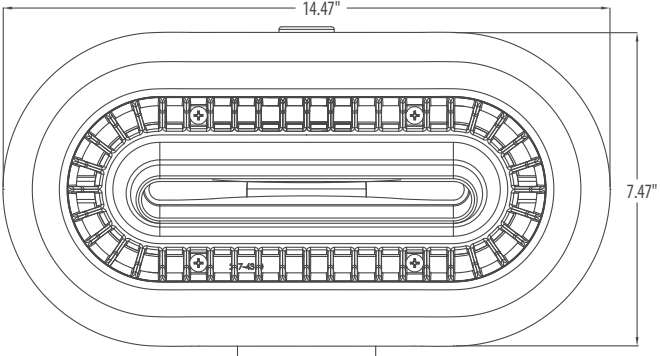
Part No.	Description	Case Quantity	List (US \$)
217-7300	1" Nozzle	1	6.01
217-7320	1 1/2" Nozzle	1	6.01
711-7300	Gasket	1	5.10
218-1570A	Old Faithful Wrench w/ O-ring	45	18.76

FEATURES:

- 8" wide eyeball
- Eyeball turrets up / down 20%
- Vent Enhancement System
- XL 2 1/2" S intake
- Up to 1000 GPM input at 13 PSI



210-5100S



River Jets

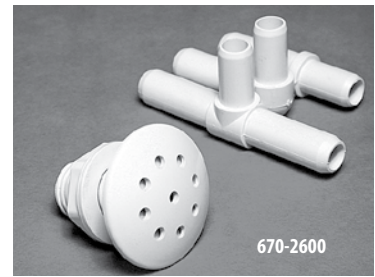
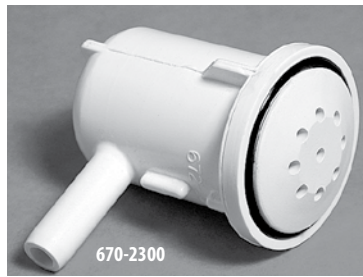
Part No.	Description	Case Quantity	List (US \$)
210-5100	2 1/2" S x 1" Spigot	1	391.83
210-5100S	2 1/2" S x 1" Spigot - Stainless Steel	1	465.55
210-5100SL	LED River Jet Assy, 2 1/2" S x 1" S - Metal	1	506.58

See page 260 for Swim Spa configuration diagrams.

Notes

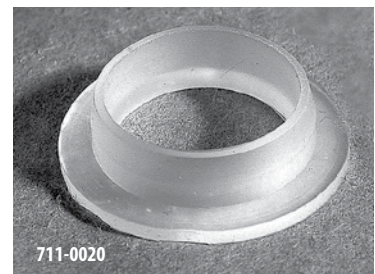


Air Systems / Air Injectors



Top-Flo Air Injectors

Part No.	Description	Color	Case Quantity	List (US \$)
670-2300	3/8" SB Ell Body Assembly	White	100	7.59
670-2350	3/8" SB Ell Body Assembly	Stainless Steel	100	10.88
670-2310	1/2" S Ell Body Assembly	White	100	7.59
670-2360	1/2" S Ell Body Assembly	Stainless Steel	100	10.88
670-2600	3/8" SB Multi-Body Assembly	White	200	6.45
670-2330	1" Spigot Straight Body Assembly	White	50	7.59
670-2380	1" Spigot Straight Body Assembly	Stainless Steel	100	10.88
670-2290	3/8" SB Straight Body Assembly	White	150	7.18
670-2390	3/8" SB Straight Body Assembly	Stainless Steel	150	10.05
670-2500	Ozone Air Injector – 3/8" Barb Body	White	150	7.59
670-2408L	3/8" SB Glo Injector Ell Body Assembly	Clear	150	8.79



Lo-Pro Air Injectors

Part No.	Description	Case Quantity	List (US \$)
670-2190	1" Spigot x 3/4" - Adapter Style - Stainless Steel	75	10.88
670-2200	3/8" SB - Ell Body	150	7.59
670-2210	3/8" SB - Ell Body - Stainless Steel	150	10.88
711-0020	Grommet Gasket - Low-Pro Air Injector	150	0.60
711-1350	Flat Gasket - Low-Pro Air Injector	150	0.62

**FEATURES:**

- High performance motor runs cooler and quieter
- High impact resistant construction
- Has been tested, certified and listed by UL to requirements of both UL and CSA standards



Stealth II Blower Assemblies

Part No.	Description	Amps	Case Quantity	List (US \$)
700-3011-000	1.0 HP - 110V - 1 1/2" S / 2" Spigot	6.7	6	223.06
700-3151-000	1.5 HP - 110V - 1 1/2" S / 2" Spigot	7.6	6	253.62
700-3102-000	1.0 HP - 220V - 1 1/2" S / 2" Spigot	4.0	6	239.43
700-3152-000	1.5 HP - 220V - 1 1/2" S / 2" Spigot	4.2	6	260.77
700-3201-000	2.0 HP - 110V - 1 1/2" S / 2" Spigot	8.8	6	320.80
700-3202-000	2.0 HP - 230V - 1 1/2" S / 2" Spigot	5.8	6	294.80

See Blower Sizing on page 254 to calculate your required blower size.

Listed price is without cord. Please call Waterway for part number and pricing with cord.



Spa Drains & Suctions / Lo-Pro Suctions and Floor Drains



Low Profile Drain Assemblies

Part No.	Description	Case Quantity	List (US \$)
640-0400	¾" Socket / 1" Spigot	100	9.23
640-0420	Shur-Grip - ¾" SB	100	9.23
640-0401S	¾" Socket - Stainless Steel Cover	100	17.20
640-0430	Large Face - ½" S	100	12.93
711-0080	Grommet Gasket	1000	0.60



90° Ell Lo-Pro Spa Floor Drains

Part No.	Description	Case Quantity	List (US \$)
640-4340	¾" S Floor Drain	40	22.78
640-4400	1" S Floor Drain	40	22.78
640-4440	¾" SB Floor Drain	40	22.78



Spa Drains & Suctions / 3.5" Ultra Hi-Flo Suctions



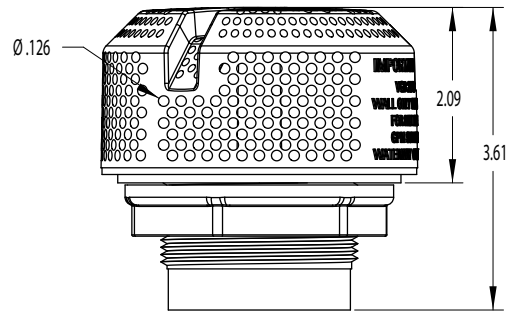
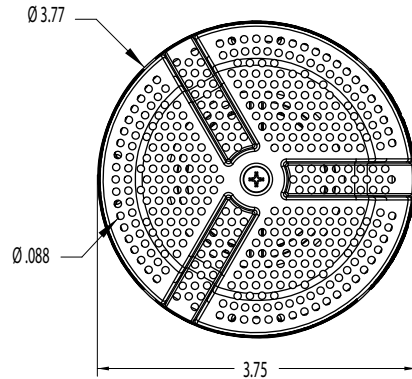
Patent Pending



640-3497 VP

SPECIFICATIONS:

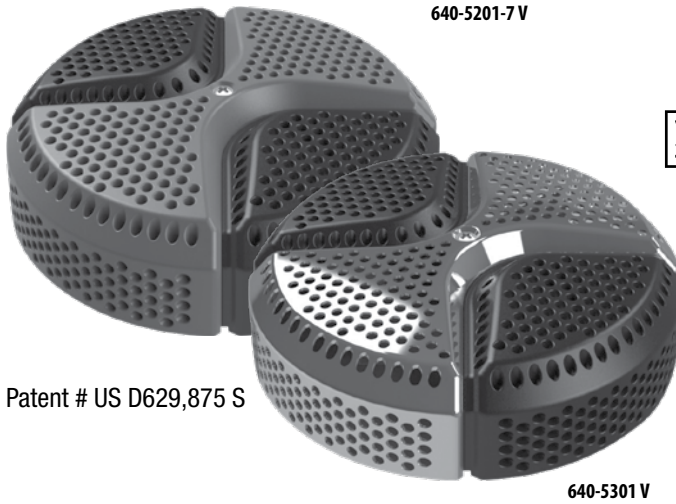
- Total Open Area: 6.24 sq. in.
- Floor Flow Rate: N/A
- Wall Flow Rate: 160 GPM
- For portable spas



3.5" Ultra Hi-Flo Suctions

Part No.	Description	Case Quantity	List (US \$)
640-349x VP	3.5" Ultra Hi-Flo Suction - Tall Assembly	50	19.73

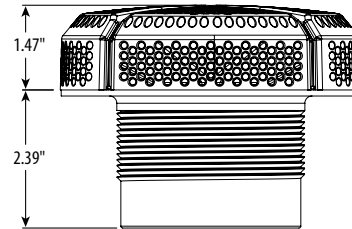
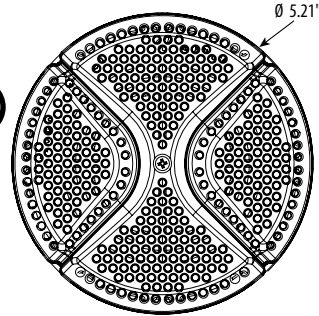
Replace the final x in the part number with the color of your choice (see page 4 for colors).



Patent # US D629,875 S

640-5201-7V

VGB
2008



640-5301 V

FEATURES:

- Flow Rate of 252 GPM (portable spas only)
- Available in 2" and 2 1/2" S sizes
- Two tone color for additional color coordination
- Available in Stainless Steel / color of your choice

5" Designer Pro Series Suctions

Part No.	Description	Case Quantity	List (US \$)
640-520xV	5" Designer Pro Series Suction - 2" S - Two Tone	35	30.94
640-525xV	5" Designer Pro Series Suction - 2 1/2" S - Two Tone	35	30.94
640-530xV	5" Designer Pro Series Suction - 2" S - Two Tone Stainless Steel	35	43.78
640-535xV	5" Designer Pro Series Suction - 2 1/2" S - Two Tone Stainless Steel	35	43.78

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



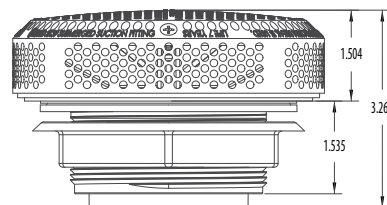
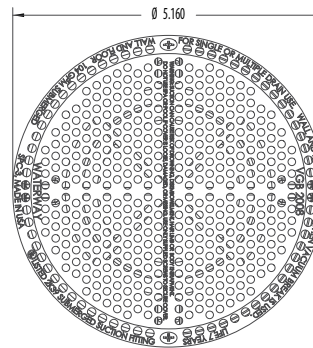
640-3797 V

VGB
2008



SPECIFICATIONS:

- Total Open Area: 9.02 sq. in.



FEATURES:

- New Super Hi-Flo Rating of 251 GPM (portable spas only)
- Available in 2" and 2 1/2" S sizes
- 2 1/2" can be used with fittings (on next page)

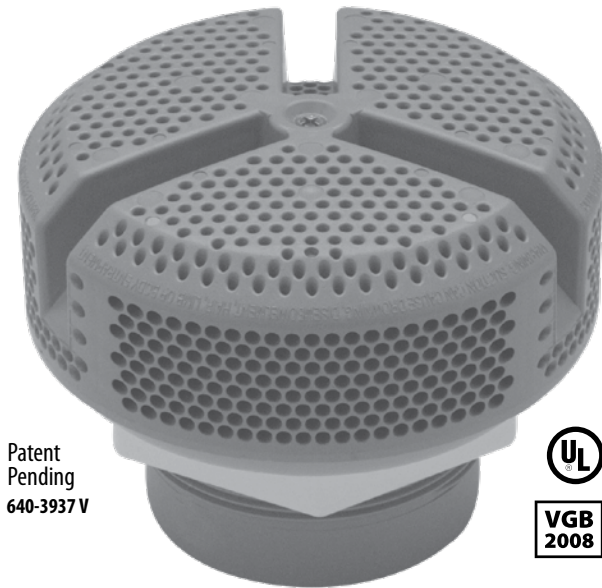
SPC-3 VP - 5" Super Hi-Flo Suctions

Part No.	Description	Case Quantity	List (US \$)
640-378xV	5" Super Hi-Flo Suction Assembly - 2" S	35	27.40
640-379xV	5" Super Hi-Flo Suction Assembly - 2 1/2" S	35	27.40
640-3570S V	5" Super Hi-Flo Suction Assembly - 2" S - Stainless Steel	35	40.24
640-3580S V	5" Super Hi-Flo Suction Assembly - 2 1/2" S - Stainless Steel	35	40.24

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



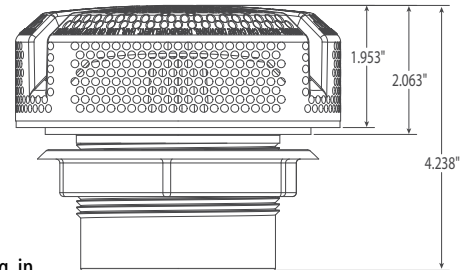
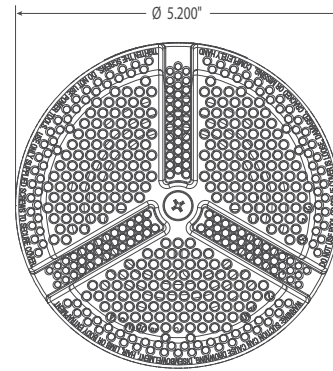
Spa Drains & Suctions / 5" Ultra Flo Suctions for Portable Spas



Patent Pending
640-3937 V



VGB
2008



FEATURES:

- Ultra Flo Rating of 264 GPM (portable spas only)
- Available in 2" and 2 1/2" S sizes
- 2 1/2" can be used with fittings (below)

SPECIFICATIONS:

- Total Open Area: 11.87 sq. in.

5" Ultra Flo Suctions

Part No.	Description	Case Quantity	List (US \$)
640-394x VP	5" Ultra Flo Suction Assembly - 2" S	35	27.73
640-393x VP	5" Ultra Flo Suction Assembly - 2 1/2" S	35	27.73

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



Non-Vacuum Break Fittings for 2 1/2" S Ultra Flo Suctions

Part No.	Description	Case Quantity	List (US \$)
642-3680	2 1/2" x 2" S Straight Adapter	80	7.20
642-3700	2 1/2" x 2" S 90° Ell Adapter	55	7.98
642-3610	2 1/2" S 90° Ell Adapter	70	8.45
642-3730	2" S 90° Threaded Ell Adapter	35	7.20
642-3750	2" Threaded Straight Adapter	50	7.20



Air Controls / Toggle Air Controls & TruSeal Air Controls

Waterway's new toggle air control allows the user to simply toggle the air on or off without having to grab a knob or turn a lever. Makes air adjustments easy!

FEATURES:

- Ergonomically designed
- Two Body sizes available: 2 1/4" short and 3" tall
- Blower assist tee available for tall control
- Top accessible for easy cleaning
- Two body styles to choose from: short and extra short
- Available in a variety of colors



650-1010

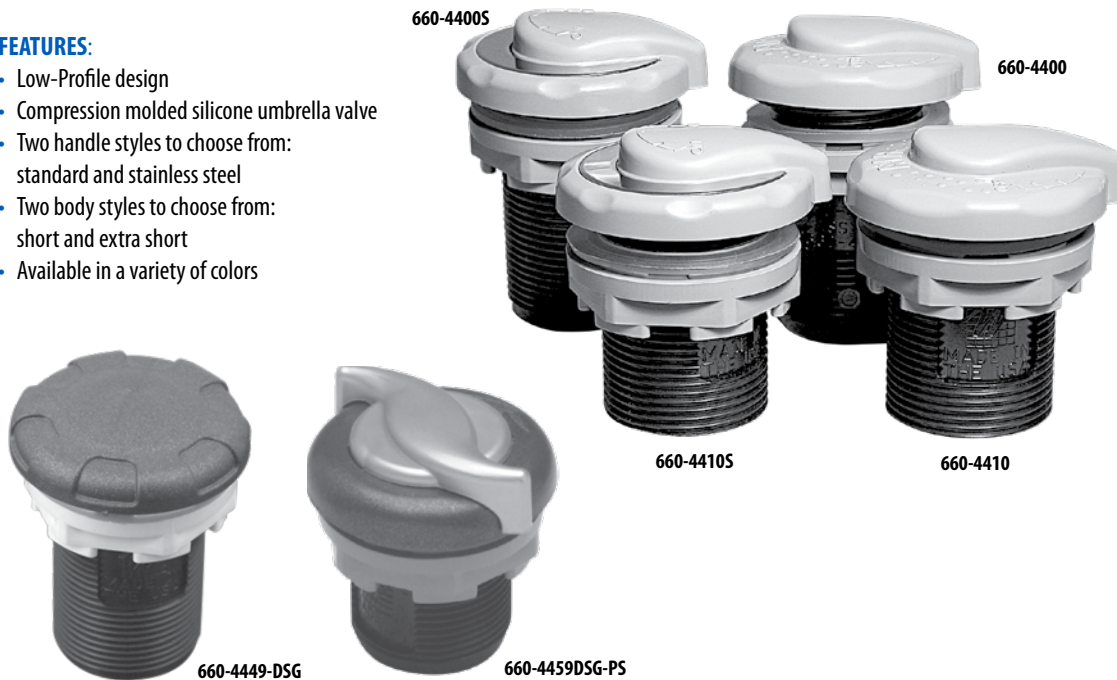
650-2010

Toggle Air Controls

Part No.	Description	Case Quantity	List (US \$)
650-2010	Toggle On/Off Air Control Textured (Short)	100	18.99
650-1010	Toggle On/Off Air Control Textured (Long)	100	20.51

FEATURES:

- Low-Profile design
- Compression molded silicone umbrella valve
- Two handle styles to choose from: standard and stainless steel
- Two body styles to choose from: short and extra short
- Available in a variety of colors



660-4400S

660-4400

660-4410S

660-4410

660-4449-DSG

660-4459DSG-PS

TruSeal Air Controls

Part No.	Description	Case Quantity	List (US \$)
660-4400	Short Body - 2 1/2"	150	15.41
660-4400S	Short Body - 2 1/2" - Stainless Steel	150	17.99
660-4410	Extra Short Body - 2"	200	15.41
660-4410S	Extra Short Body - 2" - Stainless Steel	200	17.99
660-4450	Extra Short Body - 2" - "S" Style	200	15.41
660-4440	Low Profile - 1" - 6-Spoke Style	30	15.41



Air Controls / Top-Access Air Controls & Accessories



660-3570



660-3560



660-3510



660-3608 L



660-3580



660-5510



660-3599-D5G5



660-6011



660-3910

Top-Access Air Controls

Part No.	Description	Case Quantity	List (US \$)
660-3570	1" Top-Access Air Control - Notched Style	100	20.67
660-3560	1" Top-Access Air Control - Scalloped Style	100	20.67
660-3510	1" Top-Access Air Control - 6-Spoke Style	100	20.67
660-3520	1" Top-Access Air Control - 6-Spoke Style - Two-Tone	100	21.81
660-3530	1" Top-Access Air Control - Revo Style - Two-Tone	100	21.81
660-3600	1" Top-Access Air Control - "S" Style - Two-Tone	100	21.81
660-3580	1" Top-Access Air Control - 5-Scalloped Style - Textured	150	21.29
660-6011	1" Top-Access Air Control - Revo Style	--	20.06
660-5510	1" Top-Access Air Control - Eclipse Style - Two Tone	100	21.81
660-3590	1" Top-Access Air Control - Humpback Style	--	21.81
660-3500	1" Top-Access Air Control - Star Style	--	21.81
660-3910	1" Top-Access Air Control - Luxe Style	100	21.81

Note:

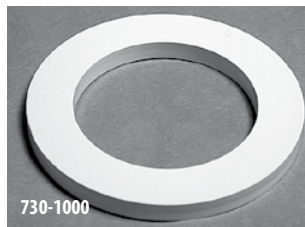
• Contact your Sales Representative to order Aura or Glo style Top Side Valves



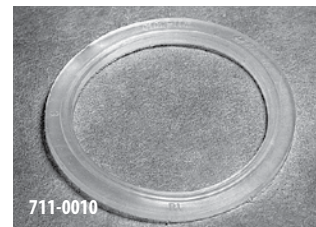
413-4180



916-0030



730-1000



711-0010

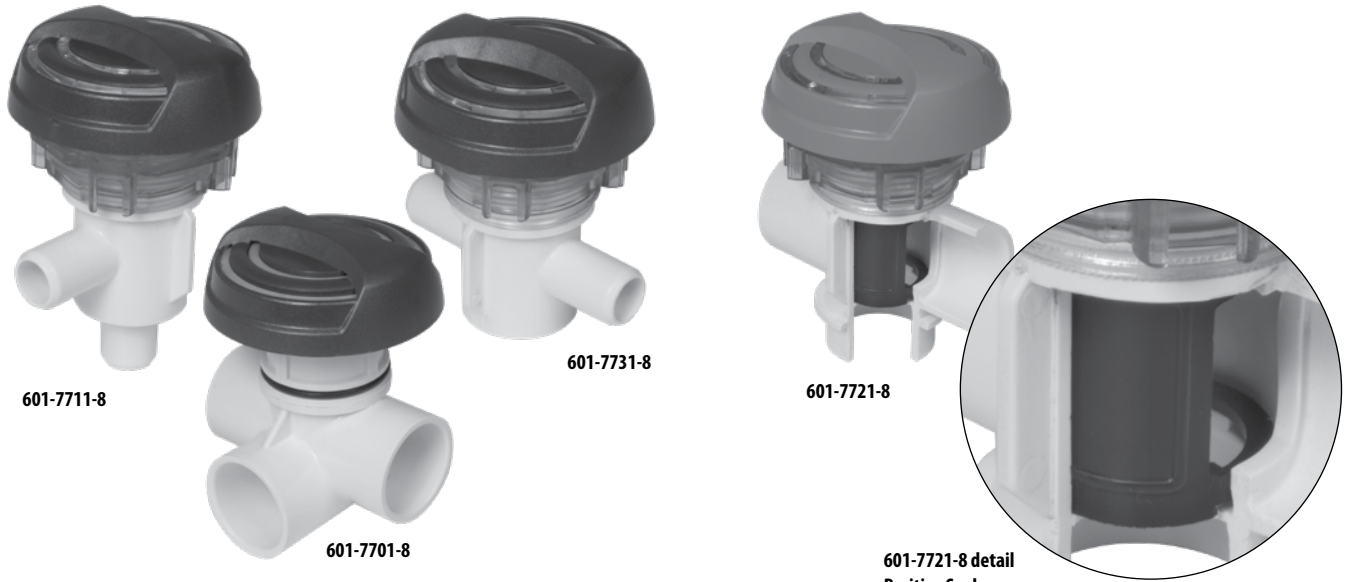
Air Control Options

Part No.	Description	Case Quantity	List (US \$)
413-4180	Blower Assist Tee - F.A.S. 1" S	200	5.46
413-4200	Blower Assist Tee - F.A.S. ½" S	100	5.46
916-3001	Escutcheon - Polished Chrome (fits 660-3000)	--	17.07
916-0030	Trim Ring - Stainless Steel	--	2.08
730-1000	Spacer and Gasket Assembly	500	1.30
711-0010	Gasket	1000	0.62



Top Side Valves / Orion / Luxe / Eclipse Valves

Orion Diverter Valve with Positive Seal



Positive Seal Diverter Valves

Part No.	Description	Style	Case Qty.	List (US \$)
601-7701-8	1" Top Access Positive Seal Horiz Valve	Orion	90	28.92
601-7711-8	3/4" SB Positive Seal Diverter On/Off Valve	Orion	90	28.92
601-7721-8	1" Top Access Positive Seal Diverter Valve	Orion	90	28.92
601-7731-8	3/4" SB Flo-Thru On/Off Valve	Orion	90	28.92

Elegant Top Side Controls to Match Our Luxe Series Jets

Luxe Top Side Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-3960*	1" Diverter Valve	Luxe	90	26.98
600-3910*	2" Top Access Diverter Valve	Luxe	10	39.05

Note: Contact your Sales Representative to order Aura or Glo style Top Side Valves



Exquisite Top Sides Now Available to Match Our New Eclipse Series Jets

Eclipse Top Side Valves

Part No.	Description	Style	List (US \$)
600-551x*	2" Top Access Diverter Valve Assy, Texture, 2-Tone	Eclipse	41.53
600-552x*	1" Top Access Diverter Valve Assy, Texture, 2-Tone	Eclipse	24.11

Note: Contact your Sales Representative to order Aura or Glo style Top Side Valves



*To change 1" diverter valves to positive seal valves, use the prefix in the part number. (see above for sample).



Top Side Valves / 5-Scallop Valves



FEATURES:

- Shuts off 100% with a 180° turn
- Available in two body sizes: ¾" Socket or ¾" Shur-Grip
- Used for waterfalls, water features or neck jets
- Available in multiple colors

Deluxe 180° Shut Off Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-4700	¾" S x ¾" S	5-Scallop	90	28.92
600-4710	Shur-Grip - ¾" SB x ¾" SB	5-Scallop	90	28.92

Note: Contact your Sales Representative to order Aura or Glo style Top Side Valves



FEATURES:

- 100% shut off
- Three different body styles to choose from
- Horizontal model is submersible
- Top access for easy servicing
- Works great for waterfalls and neck jets
- Sleeve allows for on/off adjustments with fewer turns



On / Off Turn Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-4360*	1" Vertical - Single Port	5-Scallop	100	27.27
600-4370*	1" Vertical - Dual Port	5-Scallop	90	28.91
600-4380*	1" Horizontal - Dual Port	5-Scallop	100	28.91
600-4600*	1 ½" Vertical - Single Port	5-Scallop	40	34.14
602-4440*	Sleeve (low volume applications only)	--	40	1.01

Note: Contact your Sales Representative to order Aura or Glo style Top Side Valves



FEATURES:

- Diverts water to one or two ports
- Top access for easy service
- 2" model wall fittings are sealed with o-rings
- 1" models available with one or two ports
- Available in multiple colors



Top Access Diverter Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-4220*	1" Vertical - 1-Port	5-Scallop	90	26.88
600-4210*	1" Vertical - 2-Port	5-Scallop	90	26.88
600-4230*	1" Horizontal - 2-Port	5-Scallop	90	26.88
600-3020*	2" Horizontal - 2-Port	5-Scallop	15	37.91
600-3040*	2" Vertical - 2-Port	5-Scallop	15	37.91

Note: Contact your Sales Representative to order Aura or Glo style Top Side Valves. *To change 1" diverter valves to positive seal valves, use the prefix in the part number. (see page 167 for sample).



Top Side Valves / 6-Spoke Valves

FEATURES:

- Shuts off 100% with a 180° turn
- Available in two body sizes: ¾" Socket or ¾" Shur-Grip
- Used for waterfalls, water features or neck jets
- Available in multiple colors

Deluxe 180° Shut Off Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-4720	¾" S x ¾" S	6-Spoke	90	28.92
600-4730	Shur-Grip – ¾" SB x ¾" SB	6-Spoke	90	28.92
600-3190	¾" S x ¾" S	6-Spoke - Two Tone	90	30.30
600-3210	Shur-Grip – ¾" SB x ¾" SB	6-Spoke - Two Tone	90	30.30

Note: Contact your Sales Representative to order Glo style Top Side Valves



600-4721
Pat. #D,597,863 S

600-4731
Pat. #D,597,863 S

FEATURES:

- 100% shut off
- Three different body styles to choose from
- Horizontal model is submersible
- Top access for easy servicing
- Works great for waterfalls and neck jets
- Sleeve allows for on/off adjustments with fewer turns



602-4440



600-4401
Pat. #D,597,863 S

600-4411
Pat. #D,597,863 S

On / Off Turn Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-4400*	1" Vertical - Single Port	6-Spoke	100	27.27
600-4410*	1" Vertical - Dual Port	6-Spoke	90	28.91
600-4420*	1" Horizontal - Dual Port	6-Spoke	100	28.91
600-3180*	1" Vertical - Dual Port	6-Spoke - Two Tone	90	28.42
602-4440*	Sleeve (low volume applications only)	--	40	1.01

Note: Contact your Sales Representative to order Glo style Top Side Valves



600-4421
Pat. #D,597,863 S

FEATURES:

- Diverts water to one or two ports
- Top access for easy service
- 2" model wall fittings are sealed with o-rings
- 1" models available with one or two ports
- Available in multiple colors



600-3611
Pat. #D,597,863 S

600-3601
Pat. #D,597,863 S

600-3621
Pat. #D,597,863 S

Top Access Diverter Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-3610*	1" Vertical - 1-Port	6-Spoke	70	26.64
600-3600*	1" Vertical - 2-Port	6-Spoke	70	26.64
600-3620*	1" Horizontal - 2-Port	6-Spoke	70	27.90
600-3220*	2" Horizontal - 2-Port	6-Spoke	15	37.91
600-3230*	2" Vertical - 2-Port	6-Spoke	15	37.91
600-3150*	1" Vertical - 1-Port	6-Spoke - Two Tone	90	27.80
600-3160*	1" Vertical - 2-Port	6-Spoke - Two Tone	90	27.80
600-3170*	1" Horizontal - 2-Port	6-Spoke - Two Tone	90	27.80
600-3140*	2" Vertical - 2-Port	6-Spoke - Two Tone	15	40.22



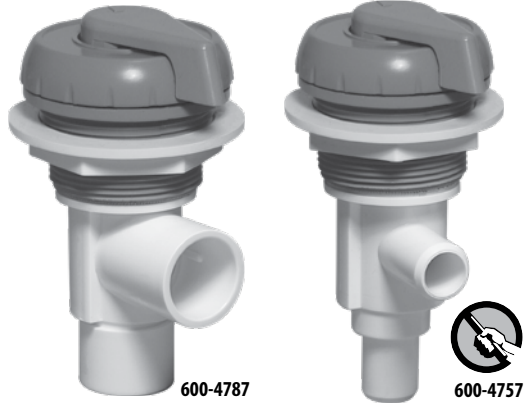
600-3221
Pat. #D,597,863 S

600-3231
Pat. #D,597,863 S

Note: Contact your Sales Representative to order Glo style Top Side Valves. *To change 1" diverter valves to positive seal valves, use the prefix in the part number. (see page 167 for sample).



Top Side Valves / Notched Valves



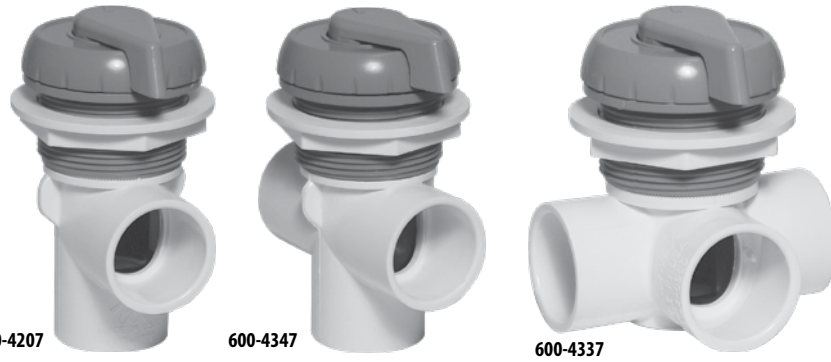
FEATURES:

- Shuts off 100% with a 180° turn
- Available in two body sizes: ¾" Socket or ¾" Shur-Grip
- Used for waterfalls, water features or neck jets
- Available in multiple colors

Deluxe 180° Shut Off Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-4750	Shur-Grip - ¾" SB x ¾" SB	Notched	100	28.92
600-4780	¾" S x ¾" S	Notched	100	28.92

Note: Contact your Sales Representative to order Aura or Glo style Top Side Valves



FEATURES:

- Diverts water to one or two ports
- Top access for easy service
- 2" model wall fittings are sealed with o-rings
- 1" models available with one or two ports
- Available in multiple colors

Top Access Diverter Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-4200	1" Vertical - 1-Port	Notched	90	26.88
600-4340	1" Vertical - 2-Port	Notched	90	26.88
600-4330	1" Horizontal - 2-Port	Notched	90	26.88
600-3010	2" Horizontal - 2-Port	Notched	15	37.91
600-3060	2" Vertical - 2-Port	Notched	15	37.91

Note: Contact your Sales Representative to order Aura or Glo style Top Side Valves



600-3017



600-3067



FEATURES:

- Shuts off 100% with a 180° turn
- Available in two body sizes: ¾" Socket or ¾" Shur-Grip
- Used for waterfalls, water features or neck jets
- Available in multiple colors



600-3259DSG-1
Pat. #D,597,863 S

Deluxe 180° Shut Off Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-3280	¾" S x ¾" S	Revo - Two Tone	90	30.30
600-3250	Shur-Grip – ¾" SB x ¾" SB	Revo - Two Tone	90	30.30

Note: Contact your Sales Representative to order Aura or Glo style Top Side Valves

FEATURES:

- 100% shut off
- Three different body styles to choose from
- Horizontal model is submersible
- Top access for easy servicing
- Works great for waterfalls and neck jets
- Sleeve allows for on/off adjustments with fewer turns



602-4440



600-3299DSG-7
Pat. #D,597,863 S

On / Off Turn Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-3290	1" Vertical - Dual Port	Revo - Two Tone	90	28.42
602-4440	Sleeve (low volume applications only)	--	40	1.01

Note: Contact your Sales Representative to order Aura or Glo style Top Side Valves

FEATURES:

- Diverts water to one or two ports
- Top access for easy service
- 2" model wall fittings are sealed with o-rings
- 1" models available with one or two ports
- Available in multiple colors



600-3639DSG-1
Pat. #D,597,863 S



600-3339DSG-1
Pat. #D,597,863 S

Top Access Diverter Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-3630	1" Vertical - 1-Port	Revo - Two Tone	90	27.80
600-3330	1" Vertical - 2-Port	Revo - Two Tone	90	27.80
600-3340	1" Horizontal - 2-Port	Revo - Two Tone	90	27.80
600-3110	2" Vertical - 2-Port	Revo - Two Tone	15	40.22

Note: Contact your Sales Representative to order Aura or Glo style Top Side Valves



600-3349DSG-1
Pat. #D,597,863 S



600-3119DSG-1
Pat. #D,597,863 S



Top Side Valves / "S" Style Valves

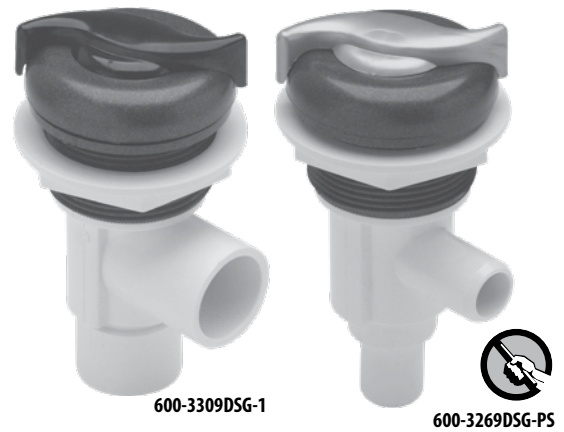
FEATURES:

- Shuts off 100% with a 180° turn
- Available in two body sizes: ¾" Socket or ¾" Shur-Grip
- Used for waterfalls, water features or neck jets
- Available in multiple colors

Deluxe 180° Shut Off Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-3300	¾" S x ¾" S	"S" Style - Two Tone	90	30.30
600-3260	Shur-Grip – ¾" SB x ¾" SB	"S" Style - Two Tone	90	30.30

Note: Contact your Sales Representative to order Aura or Glo style Top Side Valves



FEATURES:

- 100% shut off
- Three different body styles to choose from
- Horizontal model is submersible
- Top access for easy servicing
- Works great for waterfalls and neck jets
- Sleeve allows for on/off adjustments with fewer turns



On / Off Turn Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-3310	1" Vertical - Dual Port	"S" Style - Two Tone	90	28.42
602-4440	Sleeve (low volume applications only)	--	40	1.01

Note: Contact your Sales Representative to order Aura or Glo style Top Side Valves



FEATURES:

- Diverts water to one or two ports
- Top access for easy service
- 2" model wall fittings are sealed with o-rings
- 1" models available with one or two ports
- Available in multiple colors

Top Access Diverter Valves

Part No.	Description	Style	Case Quantity	List (US \$)
600-3240	1" Vertical - 1-Port	"S" Style - Two Tone	90	27.80
600-3270	1" Vertical - 2-Port	"S" Style - Two Tone	90	27.80
600-3320	1" Horizontal - 2-Port	"S" Style - Two Tone	90	27.80
600-3030	2" Vertical - 2-Port	"S" Style - Two Tone	15	40.22

Note: Contact your Sales Representative to order Aura or Glo style Top Side Valves



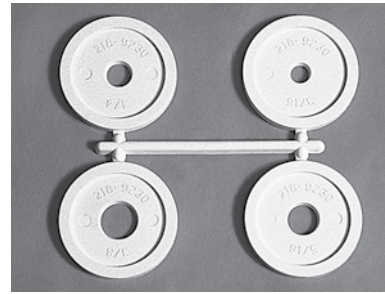


Top Side Valves / Water Restrictors, Valve Gaskets, and Air Bleed

FEATURES:

- Restricts the amount of flow through On/Off Valves to any water feature
- Break off any one of the four different nozzle sizes for desired water flow

3/16" – 4 GPM 1/4" – 7 GPM
 5/16" – 10 GPM 3/8" – 15 GPM



Water Restrictor Washer Tree

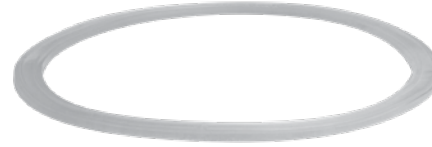
Part No.	Description	Case Quantity	List (US \$)
218-9230	Water Restrictor Washer Tree	90	1.48



711-4600



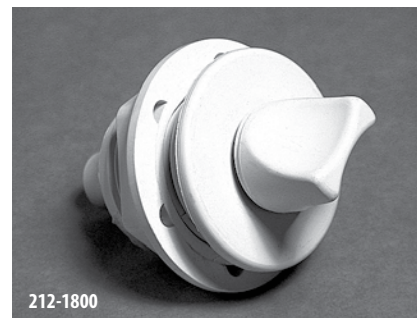
711-4310



711-3050

Valve Gaskets

Part No.	Description	Case Quantity	List (US \$)
711-4310	1" Flat Gasket	100	0.49
711-4600	1 1/2" Gasket	100	0.70
711-3050	2" Gasket	100	0.83



212-1800

Air Bleed Assembly

Part No.	Description	Case Quantity	List (US \$)
212-1800	3/8" Barb	75	13.98



Water Features / Aqua Falls

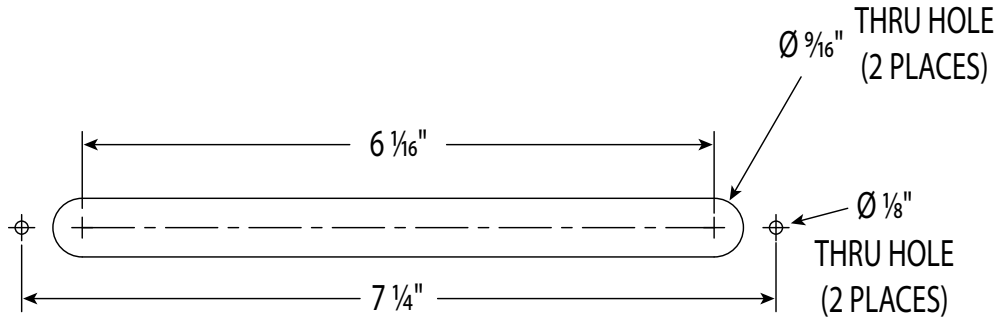
6" AQUA FALL

FEATURES:

- New 304 Stainless Steel escutcheon
- Simple design - less parts
- ¾" S intake
- 3-12 GPM



675-4000S



8" LOW PROFILE AQUA FALL

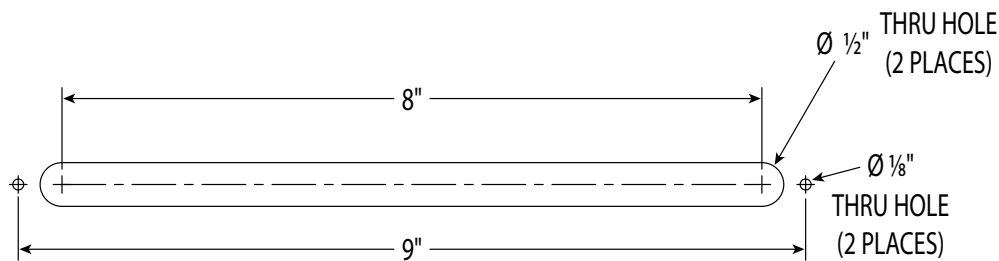
FEATURES:

- Simple design - less parts
- Low body profile
- 1" S intake
- 4-15 GPM

Pat. #6,450,418



675-4900



Aqua Falls

Part No.	Description	Case Quantity	List (US\$)
675-4900	8" Low Profile Aqua Fall	40	77.05
675-4900S	8" Low Profile Aqua Fall - Stainless Steel Blade	40	89.33
675-4000	6" Aqua Fall	50	38.55
675-4000S	6" Aqua Fall - Stainless Steel Blade	50	51.21

Note: See page 177 for LED Aqua Falls.



FEATURES:

- Adjustable Flo Control
- Single 3/4" SB Plumbing
- 316 Stainless Steel Escutcheon
- LED compatible
- NOW available in Colored Plastic!

Patent No. US6450418



675-3519DSG

675-3518LS

3 1/2" Adjustable Cascade

Part No.	Description	Case Quantity	List (US\$)
675-3510	3 1/2" Adjustable Cascade w/plastic blade	40	54.01
675-3518LS	3 1/2" LED Adjustable Cascade w/metal blade	40	60.88

Patent No. US6450418

FEATURES:

- Adjustable Flo Control
- Single 3/4" SB Plumbing
- 316 Stainless Steel Escutcheon
- LED compatible
- NOW available in Colored Plastic!



675-3618LS

675-3619DSG

7" Adjustable Cascade

Part No.	Description	Case Quantity	List (US\$)
675-3610	7" Adjustable Cascade w/plastic blade	15	59.05
675-3618LS	7" LED Adjustable Cascade w/metal blade	15	69.56

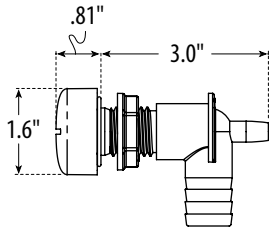


Water Features / Waterway Cascades

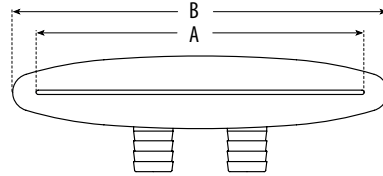
FEATURES:

- Extremely easy to install
- Built-in diffuser
- Easily serviceable

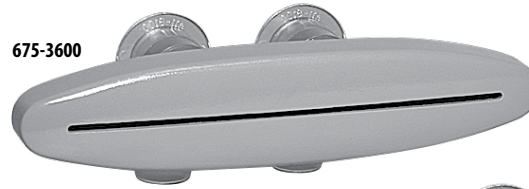
Pat. #6,450,418



hole saw size: (2) x 7/8" diameter



Part No.	"A" Dimension	"B" Dimension
675-3500	3.5"	4.31"
675-3600	7"	8"



Waterway Cascades

Part No.	Description	Case Quantity	List (US \$)
675-3500	3 1/2" Cascade - (2) 3/4" RB	20	35.27
675-3500S	3 1/2" Cascade - (2) 3/4" RB - Stainless Steel Blade	20	41.94
675-3508L	3 1/2" LED Cascade - (2) 3/4" RB	60	42.05
675-3508LS	3 1/2" LED Cascade - (2) 3/4" RB - Stainless Steel Blade	60	48.82
675-3550	3 1/2" Cascade - (2) 3/4" RB - with Manifold	--	39.33
675-3550S	3 1/2" Cascade - (2) 3/4" RB - Stainless Steel Blade - with Manifold	--	46.02
675-3558L	3 1/2" LED Cascade - (2) 3/4" RB - with Manifold	25	46.11
675-3558LS	3 1/2" LED Cascade - (2) 3/4" RB - Stainless Steel Blade - with Manifold	25	47.48
675-3600	7" Cascade - (2) 3/4" RB	20	38.57
675-3600S	7" Cascade - (2) 3/4" RB - Stainless Steel Blade	80	46.08
675-3608L	7" LED Cascade - (2) 3/4" RB	20	47.97
675-3608LS	7" LED Cascade - (2) 3/4" RB - Stainless Steel Blade	20	55.48
675-3660	7" Cascade - (2) 3/4" RB - with Manifold	--	43.98
675-3660S	7" Cascade - (2) 3/4" RB - Stainless Steel Blade - with Manifold	--	51.49
675-3668L	7" LED Cascade - (2) 3/4" RB - with Manifold	20	53.39
675-3668LS	7" LED Cascade - (2) 3/4" RB - Stainless Steel Blade - with Manifold	20	60.90



Spillover WATERFALL



FEATURES:

- Utilizes built-in spa reservoir for water housing
- Sleek, simplistic design
- Adjustable flow control
- Available with glamorous LED feature
- Now top accessible

12" and 18" Spillover Waterfall

Part No.	Description	Case Quantity	List (US\$)
675-5330	Adjustable 12" Spillover Waterfall	1	91.98
675-5330L	Adjustable 12" LED Spillover Waterfall	1	108.54
675-5300	Adjustable 18" Spillover Waterfall	1	112.56
675-5300L	Adjustable 18" LED Spillover Waterfall	1	128.67
675-5280	Non Adjustable 18" Spillover Waterfall	1	95.62
675-5280L	Non Adjustable 18" LED Spillover Waterfall	1	111.72
TW027	12" Spillover Waterfall Negative Mold Insert	1	110.38
TW025	18" Spillover Waterfall Negative Mold Insert	1	147.17



LED Water Features

Part No.	Description	Case Quantity	List (US \$)
675-4008L	6" LED Aqua Fall	50	47.19
675-4908L	8" Low Profile LED Aqua Fall	40	88.37
210-9200	Flush Mount LED Water Feature	100	60.45
675-3508L	3 1/2" LED Cascade - (2) 3/4" RB	60	43.32
675-3508LS	3 1/2" LED Cascade - (2) 3/4" RB - Stainless Steel Blade	60	50.29
675-3608L	7" LED Cascade - (2) 3/4" RB	20	49.40
675-3608LS	7" LED Cascade - (2) 3/4" RB - Stainless Steel Blade	20	57.14
675-3708L	9" LED Cascade - (2) 3/4" RB	20	97.49
675-3708LS	9" LED Cascade - (2) 3/4" RB - Stainless Steel Blade	20	97.49
210-9318S	Standard Rope Water Feature, 3/4 SB	100	36.18
210-9278S	Fountain Water Feature, 3/4 SB	100	36.18
210-9288S	Slotted Water Feature, 3/4 SB	100	36.18
210-9308S	Standard Rope Water Feature, 3/4 RB	100	36.18
210-9258S	Fountain Water Feature, 3/4 RB	100	36.18
210-9268S	Slotted Water Feature, 3/4 RB	100	36.18
210-9980S	Flush Mount Water Feature - Eclipse - Metal	100	35.13

Also available in plastic.



Water Features / Pop-Ups

FEATURES:

- Pops up when pressurized
- Drops down when depressurized
- Solid 7/16" rod shaped water stream, projects at 45° angle
- Available in several body styles and colors
- Maximum flow 4.76 GPM @ 3 PSI = 48" cascade

Patent # 8,011,604

**WATER
FEATURE**
popUps



675-0707



675-0807



675-0791L



675-0908L

Pop-Up Water Features

Part No.	Description	Case Quantity	List (US\$)
675-0700	Standard - 3/4" RB	50	43.00
675-0710	Standard - 3/4" SB	50	43.00
675-0720	Standard - 3/4" S	50	43.00
675-0730	Standard - 1/2" S	50	43.00
675-0800	Top-Access - 3/4" RB	50	43.00
675-0810	Top-Access - 3/4" SB	50	43.00
675-0820	Top-Access - 3/4" S	50	43.00
675-0830	Top-Access - 1/2" S	50	43.00
675-0790L	LED Pop-Up Water Feature - 3/4" RB	50	50.72
675-0908L	LED Pop-Up Water Feature - 3/4" RB	50	50.72
675-0918L	LED Pop-Up Water Feature - 3/4" SB	50	50.72
675-0928L	LED Pop-Up Water Feature - 3/4" S	50	50.72
675-0938L	LED Pop-Up Water Feature - 1/2" S	50	50.72



FEATURES:

- Pops up when pressurized
- Drops down when depressurized
- Solid 7/16" rod shaped water stream, projects at 45° angle
- Available in several body styles and colors
- Maximum flow 4.76 GPM @ 3 PSI = 48" cascade



675-2000
US Pat. 8214 935



Pop-Up Water Features

Part No.	Description	Case Quantity	List (US\$)
675-2000	LED Pop-Up 180° Dome Feature	32	49.36
675-2000S	LED Pop-Up 180° Dome Feature - Stainless Steel Cap	32	54.07



Lighting / LED Lighting



633-7078



633-7088



633-7068



630-0068



630-5008



630-K008



630-K008S



630-0068S



630-6058S

LED Lights

Part No.	Description	Case Quantity	List (US \$)
633-7078	1/2" Threaded Faceted Light Lens Assembly	500	2.17
633-7088	1/2" Threaded Hex Style Light Lens Assembly	500	2.17
633-7068	1" Threaded Facet Light Lens Assembly with LED Sleeve	200	4.15
630-0068	Mini 2 1/8" Spa Light Assembly for Single LED	300	11.58
630-0068S	Mini 2 1/8" Spa Light Assembly for Single LED Stainless Steel	300	13.35
630-0008	Mini 2 1/8" Spa Light Assembly - Plastic Only	300	11.58
630-0008S	Mini 2 1/8" Spa Light Assembly - Stainless Steel Escutcheon	120	13.35
630-5008	Standard 3 1/2" Spa Light Assembly - Plastic Only	80	18.61
630-K008	5" Jumbo Spa Light Assembly - Plastic Only	40	43.58
630-K008S	5" Jumbo Spa Light Assy - Plastic Only - No Lenses - MTL Esc.	40	52.58
630-6058S	XL Jumbo Spa Light 7.5" with Stainless Steel Escutcheon		78.92



FEATURES:

- Designed for mounting in a cup holder recess
- Illuminates clear glasses and cups
- Requires only one LED

630-0038

LED Cup Holder Light Lens

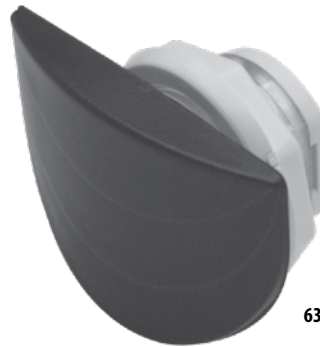
Part No.	Description	Case Quantity	List (US \$)
630-0038	LED Cup Holder Light Lens	20	11.63



660-6300

FEATURES:

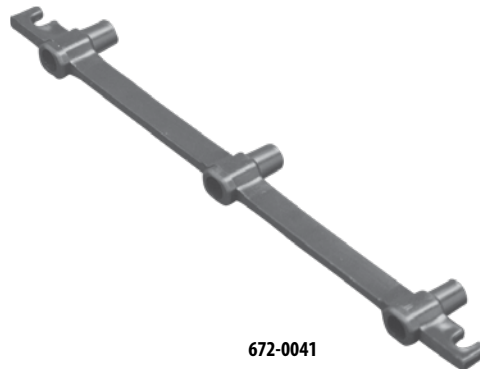
- Illuminates spa skirting
- Mounts to outside perimeter of spa cabinet
- Requires only one LED



630-6401

LED Cabinet Light

Part No.	Description	Case Quantity	List (US \$)
630-6300	½" Threaded Faceted Light Lens Assembly	500	2.17
630-6400	LED Cabinet Light	--	8.45



672-0041

FEATURES:

- Used as perimeter lighting up underneath spa shell or kick plate area
- Bends to conform to corners of any radius
- Accepts up to three LED lights

LED Strip Light

Part No.	Description	Case Quantity	List (US \$)
672-0041	LED Strip Light	20	10.57

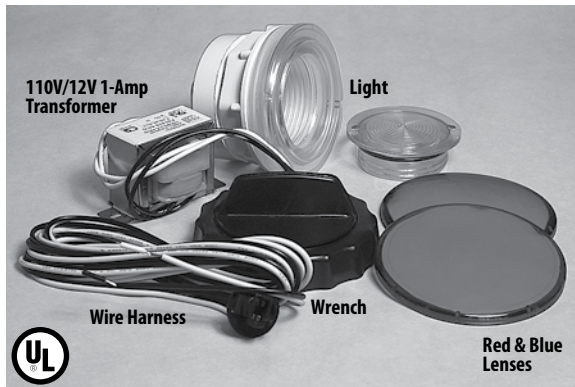


Lighting / Spa Light Kits



Standard 3 1/2" O.E.M. Spa Light Kits

Part No.	Description	Case Quantity	List (US \$)
630-5005	Plastic Only - with Red and Blue Lenses	50	21.26
630-5115	O.E.M. Kit - with 8 ft. Wire Harness - Bulb & 110V/12V - 1-Amp Transformer	40	40.97
630-5105	O.E.M. Kit - with 8 ft. Wire Harness and Bulb	50	27.34
630-5205	O.E.M. Kit - with 8 ft. Wire Harness - Bulb and 2-Pin Connector	50	37.62



Front Access 3 1/2" O.E.M. Spa Light Kits

Part No.	Description	Case Quantity	List (US \$)
630-6005	Plastic Only - includes Wrench	50	28.84
630-6115	Kit - includes 8 ft. Wire Harness - Bulb - Wrench - 110V/12V 1-Amp Transformer	40	48.57
630-6105	Kit - includes 8 ft. Wire Harness - Bulb - Wrench	45	34.88
630-6205	Kit - includes 8 ft. Wire Harness - Bulb - Wrench - 2-Pin Connector	40	45.19



Spa Light Power Supply and NEMA Cord

Part No.	Description	Case Quantity	List (US \$)
630-1105	110V/12V without Air Switch	20	74.04
630-1115	110V/12V with Air Switch	20	107.32



Jumbo 5" O.E.M. Spa Light Kits

Part No.	Description	Case Quantity	List (US \$)
630-K005	Plastic Only - with Red and Blue Lenses	40	46.32
630-K008S	Plastic Only - Stainless Steel Escutcheon - with Red and Blue Lenses	40	52.58
630-K115	Kit - 8 ft. Wire Harness - 2-Pin Connector - Bulb - 110V/12V 1-Amp Transformer	20	66.28
630-K105	Kit - 8 ft. Wire Harness - Bulb	32	51.58



Spa Light Accessories

Part No.	Description	Case Quantity	List (US \$)
813-4370	Bulb #912	--	3.54
813-4400	1-Amp Transformer - 120V / 12V - 60Hz	40	14.60
813-4500	1-Amp Transformer - 230V / 12V - 50/60Hz	40	20.64
630-0005	Light Lens Kit - 1 Red and 1 Blue Lens	75	9.11
711-6930	Double-Seal Gasket - Mini Spa Light	75	1.71

FEATURES:

- Allows 1" flexible electrical conduit to be nicely mounted to spa cabinet or doghouse areas
- 1" Socket on both sides
- Mounts like a flush mount bulkhead fitting



Electrical Bulkhead Wallfitting

Part No.	Description	Case Quantity	List (US \$)
210-1861	1" Electrical Bulkhead Wallfitting with Cap	100	3.59



NEW!

NEO TP500 SPA CONTROL TOUCHSCREEN



NEO 2100
Spa Control



NEO TP500 TouchScreen

FEATURES:

- Android Based Control Panel
- 5.0" TouchScreen
- Capacitive Touch Technology
- Easy to read and scroll icons
- Easy menu navigation
- Pinch & Stretch views
- Ultra bright for daylight use
- Organized device functions and App displays
- Full internet access
 - YouTube
 - Streaming videos
 - Search engines

CONTAINS:

- Built-in WiFi
- Optional HDMI
- Optional Bluetooth (when installed in control unit)

NEO TP500 TouchScreen

Part No.	Description	List (US \$)
777-WW06000	NEO TP500 Touch Panel	935.00



The standard in Spa Control performance.

NEO 2100 SPA CONTROL SYSTEM

One innovative system that offers
64 different configurations!



- External equipment & topside panel connections
- Modular equipment expansion
- Toggle terminal connection
- Electronic Thermal Sensing (ETS) system
- Equipment converts 220V to 120V
- Converts from 60 Hz to 50 Hz
- Wi-Fi & Bluetooth option
- Topside features a 1.8" color LCD display
- Panel back light w/White LED or optional RGB LED
- Easy menu navigation
- Multi languages (English, French, Spanish, German, Norwegian, Italian)
- Real-time clock
- AUX panel ready
- Accepts NEO 2100, NEO 1100 or NEO 1000 topside panels
- Accepts NEO TP500 TouchScreen



Spa Controls

NEO 2100 Spa Control with Panel

Part No.	Description	List (US \$)
777-WW99001	NEO 2100 Control Kit, 2-2 Spd Pumps, Blwr, 03, AV 4.0Kw Htr. W/ NEO 1100 Panel	1,174.75
777-WW99002	NEO 2100 Control Kit, 2-2 Spd Pumps, Blwr, 03, AV 5.5Kw Htr. W/ NEO 1100 Panel	1,174.75
777-WW99003	NEO 2100 Control Kit, 2-2 Spd Pumps, Blwr, 03, AV 4.0Kw Htr. W/ NEO 2100 Panel	1,195.77
777-WW99004	NEO 2100 Control Kit, 2-2 Spd Pumps, Blwr, 03, AV 5.5Kw Htr. W/ NEO 2100 Panel	1,195.77

NEO 2100 Spa Control with Retro Kit & Panel

777-WW99050	NEO 2100 Control Kit w/Retro Kit*— 2-2 Spd Pumps, Blwr, 03, AV 4.0 kW Htr. w/NEO 1100 Panel	1,305.76
777-WW99051	NEO 2100 Control Kit w/Retro Kit*— 2-2 Spd Pumps, Blwr, 03, AV 5.5 kW Htr. w/NEO 1100 Panel	1,305.76
777-WW99052	NEO 2100 Control Kit w/Retro Kit*— 2-2 Spd Jet, Blwr, 03, 4.0 kW Htr. w/NEO 2100 Panel	1,326.78
777-WW99053	NEO 2100 Control Kit w/Retro Kit*— 2-2 Spd Jet, Blwr, 03, 5.5 kW Htr. w/NEO 2100 Panel	1,326.78

*includes 780-8020 Retro Kit (Adapter Plate, Light Lead, 2-2 Spd & 1-1 Spd 4 Ft. 4 Pin Amp Cords)

Accessories / Replacements

775-0501	Daughter Board 1 (DB-1) (allows for up to 2 add'l 1 Spd Pumps or 1 add'l 2 Spd Pump)	147.17
775-0502	Daughter Board 2 (DB-2) (allows for up to 4 add'l 1 Spd Pumps or 2 add'l 2 Spd Pumps)	239.15
780-8020	EO 2100 Retro Kit – Adapter Plate, Light Lead, 2-2 Spd & 1-1 Spd 4 Pin Amp Cords	131.01
775-0504	Wi-Fi Kit Assembly	428.64
775-0523	Bluetooth Kit	250.04
777-WW02007	AUX 1000 Panel (4 buttons, Light, Aux, Jet1, Jet2)	120.19

Accessory Breakdown for 780-8020

633-1000	Light Lead W/2-Pin Connector	12.75
741-CGGG-45X	Power Cord, 4 Ft. 4 Pin-Amp, 2 Speed	29.43
741-CGGZ-44X	Power Cord, 4 Ft. 4 Pin-Amp, 1 Speed	27.60
885-8020	Adapter Plate – Spa Pack NEO 2100	34.03



Spa Control System / NEO 1500 Spa Control

Value Spa Control for less complex systems.

NEO 1500 SPA CONTROL SYSTEM

Available with
multiple configurations!

- More than 64 different configurations
- Electronic Thermal Sensing (ETS) system
- 240V – 120V convertible
- Available in 50 Hz or 60 Hz
- Topside features a 1.8" color LCD display
- Panel back light w/White LED
- Accepts dedicated 230V w/out Neutral
- Wi-Fi option
- Bluetooth option
- Easy menu navigation
- Multi languages (English, French, Spanish, German, Norwegian, Italian)
- Optional Daughter Board (DB1)
- Accepts NEO 2100, NEO 1100 or NEO 1000 topside panels
- Accepts NEO TP500 TouchScreen



UL certified for the US & Canada
CE compliant for Europe



NEO 1500 Spa Control		
Part No.	Description	List (US \$)
777-WW99013	NEO 1500 Control Kit, 1-2 Spd Pump1, 1-1 Spd Pump 2 or Blwr, O3, AV, 3.0 kW Htr, w/NEO 1000 Panel	1,101.15
777-WW99014	NEO 1500 Control Kit, 1-2 Spd Pump1, 1-1 Spd Pump 2 or Blwr, O3, AV, 4.0 kW Htr, w/NEO 1000 Panel	1,101.15
777-WW99015	NEO 1500 Control Kit, 1-2 Spd Pump1, 1-1 Spd Pump 2 or Blwr, O3, AV, 5.5 kW Htr, w/NEO 1000 Panel	1,101.15
777-WW99010	NEO 1500 Control Kit, 1-2 Spd Pump1, 1-1 Spd Pump 2 or Blwr, O3, AV, 3.0 kW Htr, w/NEO 1100 Panel	1,101.15
777-WW99011	NEO 1500 Control Kit, 1-2 Spd Pump1, 1-1 Spd Pump 2 or Blwr, O3, AV, 4.0 kW Htr, w/NEO 1100 Panel	1,101.15
777-WW99012	NEO 1500 Control Kit, 1-2 Spd Pump1, 1-1 Spd Pump 2 or Blwr, O3, AV, 5.5 kW Htr, w/NEO 1100 Panel	1,101.15
775-0501	Daughter Board (DB1) (allows for up to 2 additional 1 Spd Pumps or 1 add'l 2 Spd Pump	147.17
775-0503	Bluetooth Kit Assy (Includes screw & stand-off)	250.04
775-0504	Wi-Fi Kit Assembly (No added mothely fees.)	428.64



The standard in Spa Control performance.

NEO 1200

SPA CONTROL SYSTEM

Compact design for **easy installation** in tight locations.

- Plug and Play
- Electronic Thermal Sensing (ETS) system
- Available in 120V / 60 Hz or 220V / 50 Hz
- Bluetooth ready
- Topside features a 1.8" color LCD display
- Panel back light w/White LED
- Bluetooth option
- Easy menu navigation
- Multi languages (English, French, Spanish, German, Norwegian, Italian)
- Small Compact Housing
- Optional 15 Ft 15 Amp GFCI power cords (60 Hz only)
- Accepts NEO 1100 or NEO 1000 topside panels



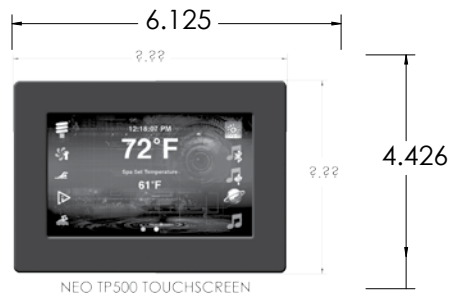
UL **US** **CE**
 UL certified for the US & Canada
 CE compliant for Europe

Spa Controls

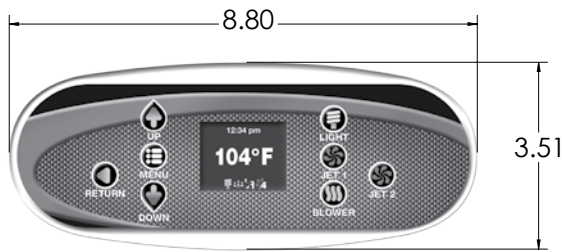
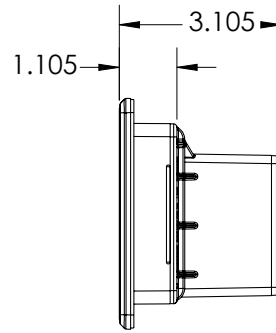
NEO 1200 Spa Control		
Part No.	Description	List (US \$)
777-WW99022	NEO 1200 Control Kit, 1-2 Spd Pump, 03, Lt, 1 kW Htr, w/NEO 1000 Panel	1,027.57
777-WW99023	NEO 1200 Control Kit, 1-2 Spd Pump, 03, Lt, 1 kW Htr, w/NEO 1000 Panel & 120V 15' at 15A GFCI Pwr Cord	1,118.97
777-WW99020	NEO 1200 Control Kit, 1-2 Spd Pump, 03, Lt, 1 kW Htr, w/NEO 1100 Panel	1,027.57
777-WW99021	NEO 1200 Control Kit, 1-2 Spd Pump, 03, Lt, 1 kW Htr, w/NEO 1100 Panel & 120V 15' at 15A GFCI Pwr Cord	1,118.97
775-0503	Bluetooth Kit Assy (Includes screw & stand-off)	250.04



Spa Control System / NEO Topside Panels & Accessory Dimensions



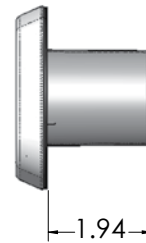
NEO TP500 TOUCHSCREEN
NEO TP500 TOUCHSCREEN



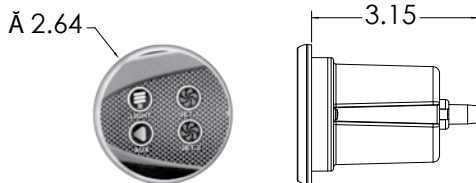
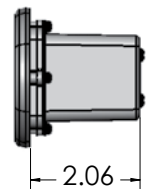
NEO 2100 PANEL



NEO 1100 PANEL



NEO 1000 PANEL



AUX PANEL



Wi-Fi UNIT



FEATURES:

- Latest speaker design with Titanium tweeter
- LED capable
- Dampening device
- Pop-up design

Standard Features:

- Dampened speaker lift
- Front and back LED ports
- 30% more compact than previous models

Options:

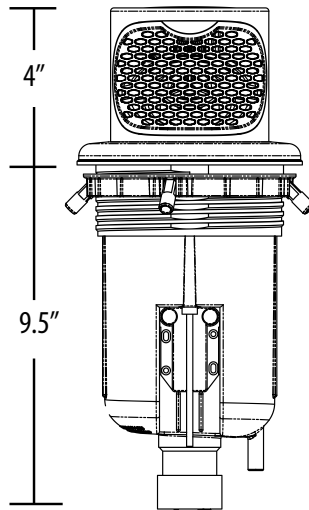
- Rotational and non-rotational
- Multiple lighting options
- Front ambient light
- Lit logo (call for details)
- Lit ring with Glo Tubes (requires rotation ring and nut)

SPECIFICATIONS:

- 15 W RMS / 30 W Peak
- Impedance: $4 \Omega \pm 15\% \Omega$
- Resonant Frequency: $110 \text{ Hz} \pm 20\% \text{ Hz}$
- SPL: $70 \text{ dB} \pm 3 \text{ dB ref } 1 \text{ W/1M}$
- Frequency Response: $\sim 20 \text{ KHz, max } \pm 10 \text{ dB}$

Magna Tune

Compact Design
30% shorter than previous model



675-2010
 675-2010L

Speakers

Magna Tune 6" Pop-Up Silo Speaker System

Part No.	Description	List (US \$)
675-2010	Magna Tune pop-up speaker (Rotational)	172.89
675-2010L	Magna Tune pop-up speaker (Rotational) LED	204.57
675-2020	Magna Tune pop-up speaker (Non-rotational)	163.24
675-2020L	Magna Tune pop-up speaker (Non-rotational) LED	194.92
675-4200	Speaker Cable - Red /Black 18AWG, 41/0.16, OD: 2.5 x 5.0mm tinned copper 1 Roll = 500 ft.	289.70

Note: For metal grill add "s" to the part number suffix.

Mounting Specifications

	Rotational Cap	Non-Rotational Cap
Hole size	5"	4 3/4"
Closed height	3/4"	3/8"
Flange OD	6"	5 5/8"

Speaker depth from flange: 9 3/4"





Speakers / Flush Mount Speakers, Enclosures, MP3 Player Holders

FEATURES:

- Water-resistant, premium-grade speaker
- Unique flush mount design
- No moving parts
- Easy installation
- Dual color schemes
- Private label available

SPECIFICATIONS:

- 3.5"
- 15 W RMS / 30 W Peak
- Impedance: $4 \Omega \pm 15\% \Omega$
- Resonant Frequency: $110 \text{ Hz} \pm 20\% \text{ Hz}$
- SPL: $70 \text{ dB} \pm 3 \text{ dB ref } 1 \text{ W/1M}$
- Frequency Response: $\sim 20 \text{ KHz, max } \pm 10 \text{ dB}$



4.5" Flush Mount Speaker and LED 4.5" Flush Mount Speaker

Part No.	Description	Case Quantity	List (US \$)
675-0460	4.5" Flush Mount Speaker	5	92.14
675-0460L	4.5" LED Flush Mount Speaker	--	104.46

FEATURES:

- Fits both Clarion and Aeware marine stereos



Stereo Enclosures

Part No.	Description	Case Quantity	List (US \$)
672-9001	Stereo Enclosure - Clarion CMD4A	20	20.15
672-9011	Stereo Enclosure - Aeware In-Tune 100	20	20.15
672-9101	Stereo Enclosure - Generic	20	20.15

FEATURES:

- Guillotine cover
- Fits most MP3 players
- Input and output ports for control unit and stereo



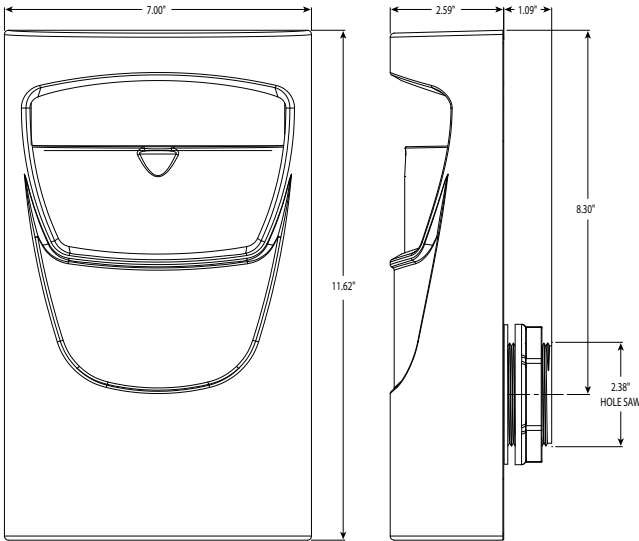
MP3 Player Holders

Part No.	Description	Color	Case Quantity	List (US \$)
675-0200	MP3 Player Holder	White	20	39.48
675-0211	MP3 Player Holder	Black	20	44.09
675-0217	MP3 Player Holder	Gray	20	44.09
675-0219-DSG	MP3 Player Holder	Dark Silver Glitter	20	44.09
675-0219-STG	MP3 Player Holder	Sterling Silver	20	44.09

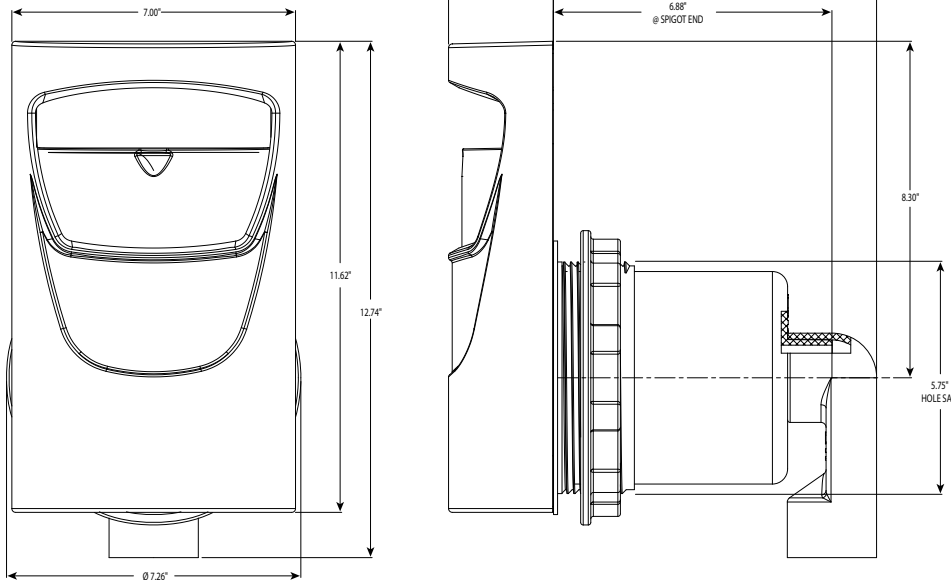


FEATURES:

- Floating guillotine-style weir
- Easy through-wall installation (requires only one round hole to mount)
- 15 sq. ft.
- Easily accessible basket
- Skim Filter has easily accessible cartridge



For replacement parts, see page 321.

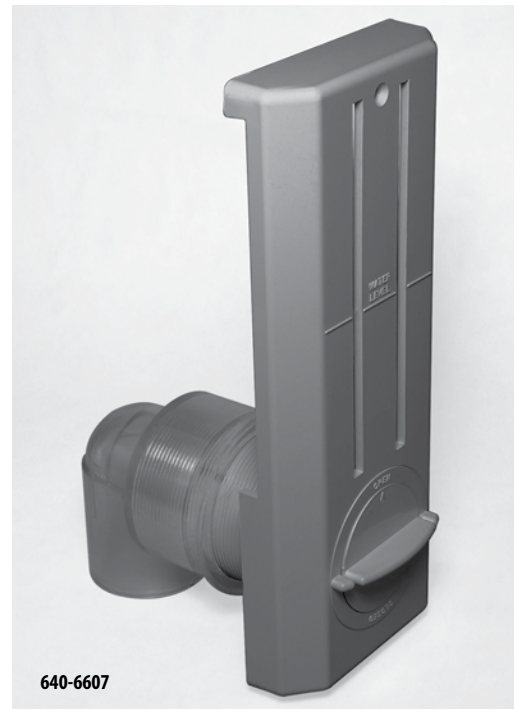


Deluxe Strip Skimmer and Strip Skim Filter

Part No.	Description	Case Quantity	List (US \$)
510-6900	Deluxe Strip Skimmer - 1 1/2" S	50	97.31
510-6910	Deluxe Strip Skim Filter - 1 1/2" S, 15 sq. ft.	50	149.08



Spa Skimmers and Filters / **Strip Skimmers**



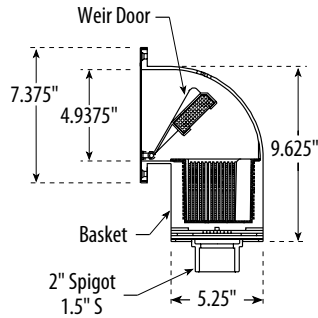
Skimmers / Filters

Strip Skimmers

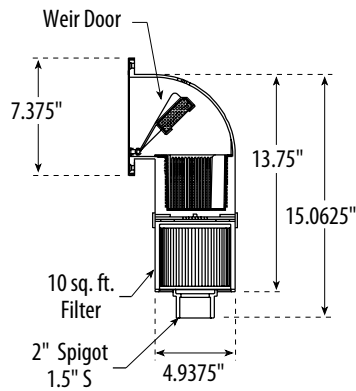
Part No.	Description	Case Quantity	List (US \$)
640-6920	Strip Skimmer - 1 1/2" x Standard Nut	35	30.90
640-6940	Strip Skimmer - 1 1/2" x 90° Ell	25	35.79
640-6960	Strip Skimmer - 1 1/2" x Straight Adapter Nut	25	35.77
640-6600	Adjustable Strip Skimmer with Lint Basket - 1" S Ell	20	54.49



510-1500



510-1600

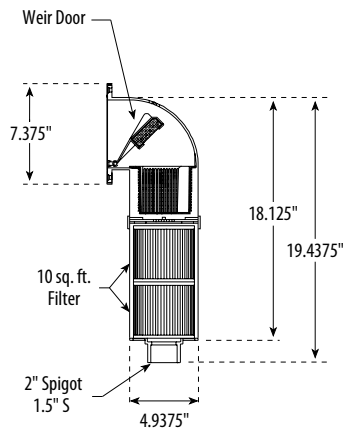


INCLUDES:

- 10 sq. ft. Cartridge
- EZ Flow Basket
- Flow Control Diverter Plate
- Trim Plate - White
- Mounting Gasket



510-1650T



INCLUDES:

- 10 sq. ft. Cartridges (2)
- EZ Flow Basket
- Flow Control Diverter Plate
- Trim Plate - White
- Mounting Gasket

For replacement parts, see page 329.

Front Access Skimmers and Skim Filters

Part No.	Description	Case Quantity	List (US \$)
510-1500	Square Spa Skimmer – 1 ½" S / 2" Spigot - Flow Control with Trim Plate	4	94.12
510-1600	Square Spa Skim Filter – 1 ½" / 2" Spigot - 10 sq. ft.	4	145.70
510-1650T	Square Spa Skim Filter – 1 ½" / 2" Spigot - 20 sq. ft.	2	186.18



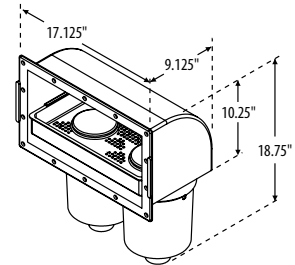
Spa Skimmers and Filters / Front Access Skim Filters

FEATURES:

- 50 sq. ft. Cartridges (2) (100 sq. ft. total)
- 2" Spigot Output Ports (2)
- Extra Large 5 1/2" x 14" Weir Area
- Extra Large 8" x 14" Basket
- Easy Access to Basket and Cartridges
- Easy Through-Wall Installation



510-6620



Hole Size 8.75" x 15.5"

FEATURES:

- 50 sq. ft. Cartridge
- 2" Spigot Output Port
- Easy access to basket and cartridges
- Easy Through-Wall Installation



510-9020



672-5090

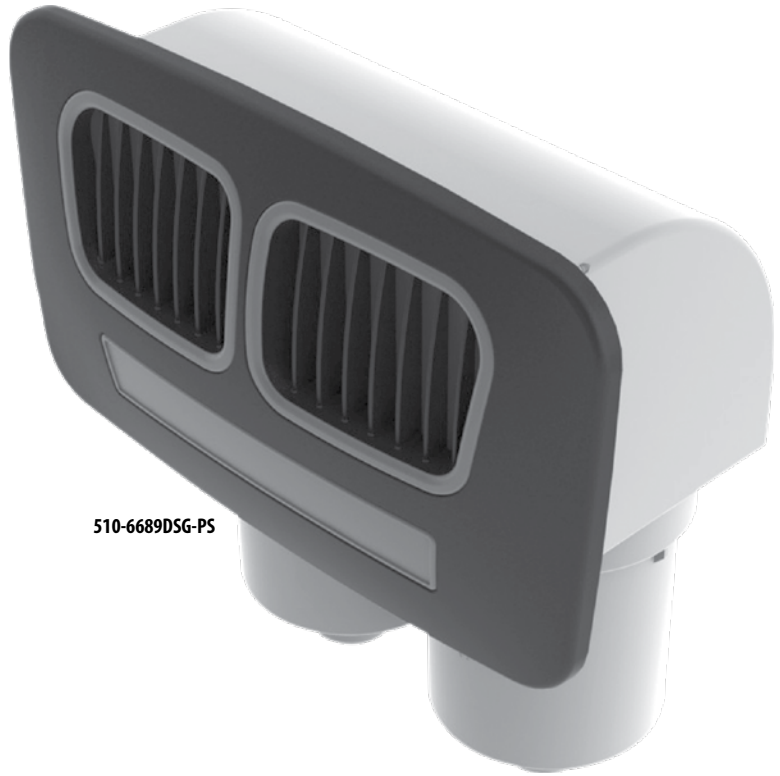
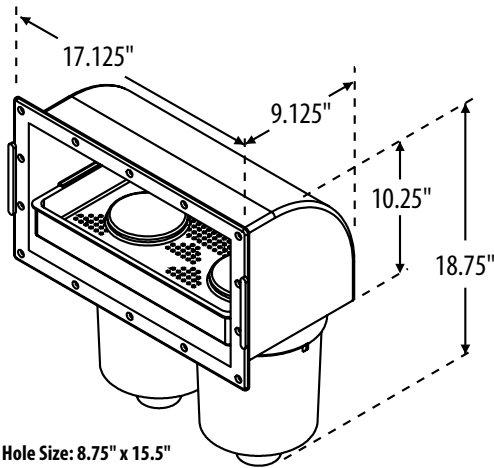
Front Access Skim Filters

Part No.	Description	Case Quantity	List (US \$)
510-9020	50 sq. ft. Front Access Skim Filter - Single Port - Oval Style	2	260.18
510-6620	100 sq. ft. Front Access Skim Filter - Dual Port - Oval Style	2	343.56
672-5090	100 sq. ft. Skim Filter Manifold Tee with Plug	20	24.51



FEATURES:

- New Roadster grill design
- 50 sq. ft. Cartridges (2) (100 sq. ft. total)
- 2" Spigot Output Ports (2)
- Extra Large 5 1/2" x 14" Weir Area
- Extra Large 8" x 14" Basket
- Easy Access to Basket and Cartridges
- Easy Through-Wall Installation



Skimmers / Filters

100 sq. ft. Front Access Roadster Skim Filter

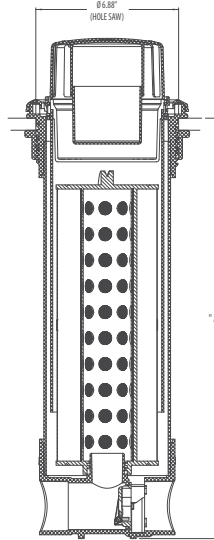
Part No.	Description	Case Quantity	List (US \$)
510-6680	100 sq. ft. Front Access Roadster Skim Filter	--	358.02



Spa Skimmers and Filters / Teleweir Skim Filters

FEATURES:

- Cage-style tower eliminates unwanted vortexing
- Safety orientated
- Easily accessible basket for effortless cleaning
- Available in several different filter sizes
- 2" Socket IN/OUT plumbing
- Built in Check Valve
- Hole Saw Size: Ø 6.88"
- Custom logo plate available for volume orders



For replacement parts, see page 320.

Teleweir Skim Filters

Part No.	Description	"A" Dimension	Case Quantity	List (US \$)
510-4630	25 sq. ft. Teleweir Skim Filer	20.25 in.	20	233.49
510-4620	35 sq. ft. Teleweir Skim Filter	16.00 in.	20	245.15
510-4600	50 sq. ft. Teleweir Skim Filter	20.25 in.	20	249.36
510-4680	50 sq. ft. Teleweir Skim Filter - Low Volume	20.25 in.	20	249.36
510-4590	75 sq. ft. Teleweir Skim Filter	26.38 in.	20	262.03
510-4690	100 sq. ft. Teleweir Skim Filter	30.23 in.	20	267.90

FEATURES:

- Extra-large housing designed especially for Swim Spas
- Cage-style tower eliminates unwanted vortexing
- Safety orientated
- Easily accessible basket for effortless cleaning
- Hi capacity 2 ½" Socket IN/OUT Plumbing
- Built in check valve
- Hole saw size is 8.5"
- Custom logo plates available for volume orders



Mega Teleweir Skim Filters

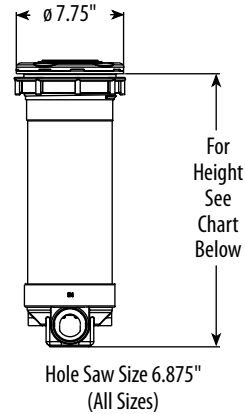
Part No.	Description	"A" Dimension	List (US \$)
510-4570	75 sq. ft. Mega Teleweir Skim Filter	21.75 in.	292.75



Spa Skimmers and Filters / Dyna-Flo Top-Mount Skim Filters

FEATURES:

- Improved exclusive vent system for added safety
- Exclusive bayonet lock retains the basket and weir
- PVC upper threaded, middle and bottom body components are compatible with PVC glues and most silicones
- New compact sizes
- Traditional 4-scallop escutcheons to match the decor of the spa
- Telescoping weir has 6" of travel
- Built-in restriction valve for improved filtration with low volume
- Two basket sizes
- Dyna-Flo replacement parts fit all existing Dyna-Flo Top-Mount Filters
- Retrofits Dynamic Series Rainbow Skim Filters



DYNA-FLO PLUS



Low Volume
8 GPM Minimum



Hi Volume
15 GPM Minimum

LOW PROFILE DYNA-FLO



Low Volume
8 GPM Minimum



Hi Volume
15 GPM Minimum

For replacement parts, see page 324.

Dyna-Flo Top-Mount Skim Filters

Part No.	Size	Description	Height	List (US \$)
510-4520	2" Socket - 25 sq. ft.	Dyna-Flo Plus - Low Volume - 8 GPM Minimum	21 1/8"	243.78
510-4550	2" Socket - 50 sq. ft.	Dyna-Flo Plus - Low Volume - 8 GPM Minimum	21 1/8"	259.62
510-9520	2" Socket - 25 sq. ft.	Dyna-Flo Plus - Hi Volume - 15 GPM Minimum	21 1/8"	243.78
510-9540	2" Socket - 40 sq. ft.	Dyna-Flo Plus - Hi Volume - 15 GPM Minimum	17 1/4"	251.48
510-9550	2" Socket - 50 sq. ft.	Dyna-Flo Plus - Hi Volume - 15 GPM Minimum	21 1/8"	263.12
510-3520	2" Socket - 25 sq. ft.	Low Profile Dyna-Flo - Low Volume - 8 GPM Minimum	19 5/8"	233.49
510-3540	2" Socket - 40 sq. ft.	Low Profile Dyna-Flo - Low Volume - 8 GPM Minimum	15 3/4"	241.19
510-3550	2" Socket - 50 sq. ft.	Low Profile Dyna-Flo - Low Volume - 8 GPM Minimum	19 5/8"	249.36
510-6520	2" Socket - 25 sq. ft.	Low Profile Dyna-Flo - Hi Volume - 15 GPM Minimum	19 5/8"	233.49
510-6540	2" Socket - 40 sq. ft.	Low Profile Dyna-Flo - Hi Volume - 15 GPM Minimum	15 3/4"	241.19
510-6550	2" Socket - 50 sq. ft.	Low Profile Dyna-Flo - Hi Volume - 15 GPM Minimum	19 5/8"	249.36

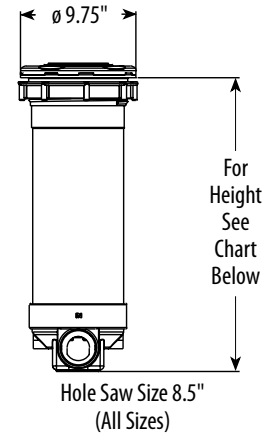
For textured High-Volume Lock-Ring, add "T" to the end of the part number.



Spa Skimmers and Filters / Dyna-Flo XL Skim Filters and Ultra Skim Filter

FEATURES:

- Extra-large 10" diameter body for improved filtration
- Extra-large 6 1/2" diameter cartridge for larger cartridge sizes
- Exclusive "Vent System" for added safety
- PVC upper, middle and bottom sections are compatible with PVC glues and most silicones
- Available in 50, 75 and 100 sq. ft.
- Adjustable restrictor valve for variable flow control
- Extra-large basket
- Removable bypass valve for easy servicing
- Optional chemical feeder
- Available in 2" or 2 1/2" Socket In/Out



For replacement parts, see page 325.

Dyna-Flo XL Skim Filters

Part No.	Socket Size	Filter Size	Filter Length	List (US \$)
512-0270	2"	75 sq. ft.	21 3/4"	341.30
512-0210	2"	100 sq. ft.	26 1/4"	365.73
512-2550	2 1/2"	50 sq. ft.	21 3/4"	323.61
512-2570	2 1/2"	75 sq. ft.	21 3/4"	341.30
512-2510	2 1/2"	100 sq. ft.	26 1/4"	365.73

FEATURES:

- Skims water without the use of a weir
- No moving parts
- Uses the same size hole pattern as our standard Dyna-Flo
- Allows for a larger variance of water levels

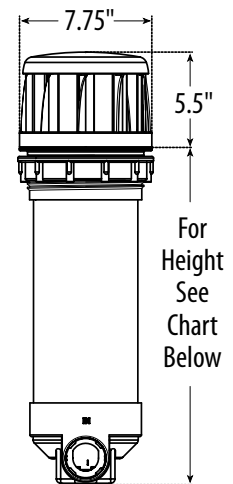


514-6589-DSG

With turbine and weir



514-6550



Hole Saw Size 6.875"

For replacement parts, see page 326.

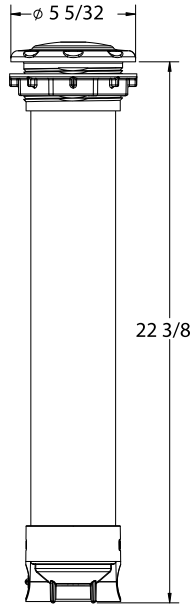
Ultra Skim Filter

Part No.	Description	Filter Size	Filter Length	List (US \$)
514-6550	Ultra Skim Filter XL 2" 50 sq ft	50 sq. ft.	19 5/8"	269.10
514-6580	Ultra Skim Filter XL 2" 50 sq ft w/Turbine and Weir	50 sq. ft.	19 5/8"	286.12



5.5" FILTER FEATURES:

- Top Load Filter
- 20 Sq. Ft. 2 7/8" X 19.5" Cartridge
- 1" Socket IN/OUT
- 1" Check Valve
- PVC Construction

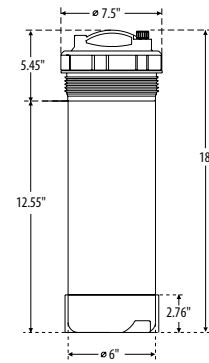


510-3600



500-2500

For replacement parts, see page 322.



**Custom sizes available.
Please contact your Waterway sales representative.**

5.5" Top-Load Filters

Part No.	Description	List (US \$)
510-3600	1" - 20 sq. ft. Cartridge with Bypass Valve	185.40

7.5" Top-Load Filters

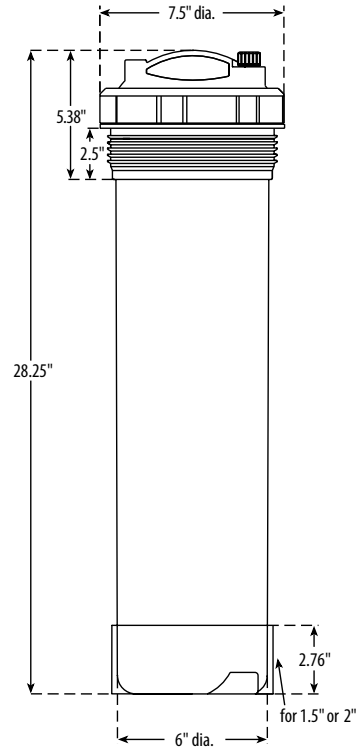
Part No.	Description	List (US \$)
500-2500	1 1/2" - 25 sq. ft. Cartridge with Plug	148.58
500-2510	1 1/2" - 25 sq. ft. Cartridge with Bypass Valve	175.09
500-2540	1 1/2" - 25 sq. ft. Cartridge with Plug and 10-Tablet Brominator	204.45
500-2550	1 1/2" - 25 sq. ft. Cartridge with Bypass Valve and 10-Tablet Brominator	204.45
500-5000	1 1/2" - 50 sq. ft. Cartridge with Plug	202.87
500-5010	1 1/2" - 50 sq. ft. Cartridge with Bypass Valve	202.87
500-5050	1 1/2" - 50 sq. ft. Cartridge with Bypass Valve and 10-Tablet Brominator	231.71
500-6010	1 1/2" - without Cartridge - with Bypass Valve	165.84
500-6050	1 1/2" - without Cartridge - with Bypass Valve and 10-Tablet Brominator	194.87
502-2500	2" - 25 sq. ft. Cartridge with Plug	187.82
502-2510	2" - 25 sq. ft. Cartridge with Bypass Valve	187.82
502-2530	2" - 25 sq. ft. Cartridge with Bypass Valve and Flow Restriction Tube	200.75
502-2550	2" - 25 sq. ft. Cartridge with Bypass Valve and 10-Tablet Brominator	204.45
502-5000	2" - 50 sq. ft. Cartridge with Plug	202.87
502-5010	2" - 50 sq. ft. Cartridge with Bypass Valve	202.87
502-5030	2" - 50 sq. ft. Cartridge with Bypass Valve and Flow Restriction Tube	215.90
502-5050	2" - 50 sq. ft. Cartridge with Bypass Valve and 10-Tablet Brominator	231.71



Spa Skimmers and Filters / Top-Load Extended Filters



500-7500

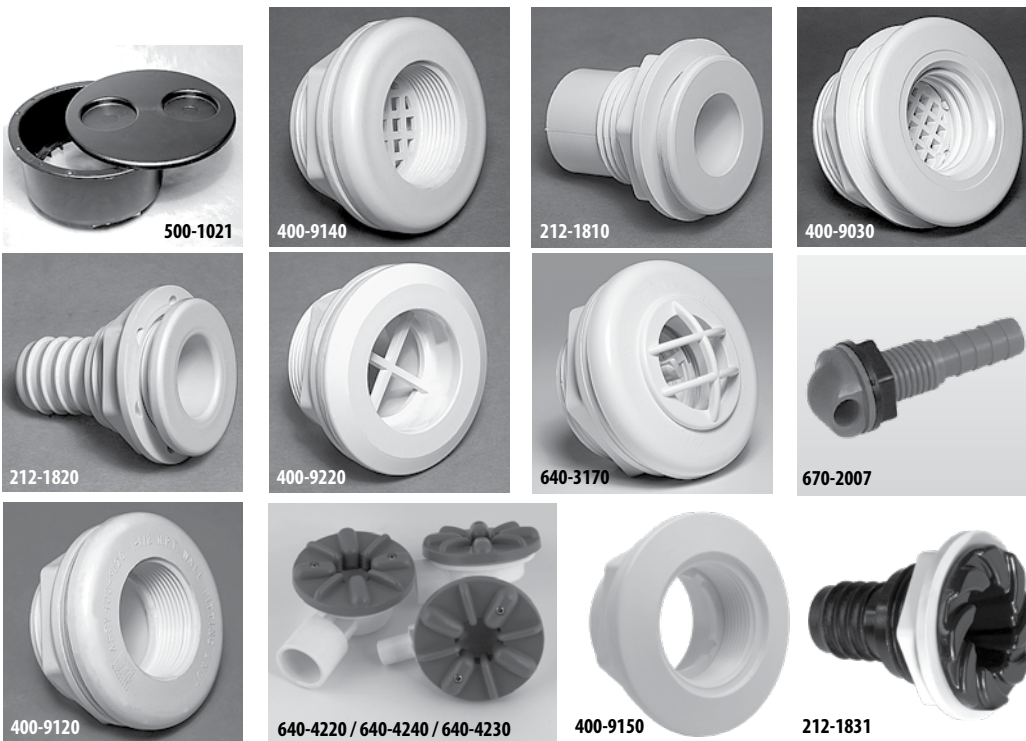


7.5" Top-Load Extended Filters, 1 ½

Part No.	Description	List (US \$)
500-7500	75 sq. ft. Cartridge with Plug	242.85
500-7510	75 sq. ft. Cartridge with Bypass Valve	242.85
500-7550	75 sq. ft. Cartridge with Bypass Valve and 10 Tablet Brominator	271.66
500-9900	100 sq. ft. Cartridge with Plug	254.98
500-9910	100 sq. ft. Cartridge with Bypass Valve	254.98
500-9950	100 sq. ft. Cartridge with Bypass Valve and 10 Tablet Brominator	295.95

7.5" Top-Load Extended Filters, 2

Part No.	Description	List (US \$)
502-7500	75 sq. ft. Cartridge with Plug	242.84
502-7510	75 sq. ft. Cartridge with Bypass Valve	242.84
502-7550	75 sq. ft. Cartridge with Bypass Valve and 10 Tablet Brominator	263.77
502-9900	100 sq. ft. Cartridge with Plug	254.98
502-9910	100 sq. ft. Cartridge with Bypass Valve	254.98



FEATURES:

- Contains 10 Bromine
- Clear Container
- Bromine Adjustable Knob



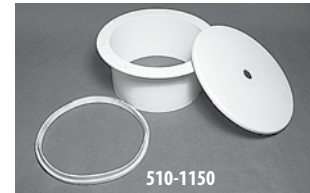
500-1098

Filter Accessories

Part No.	Description	Case Quantity	List (US \$)
500-1021	Filter Niche with 2-Cup Holder Lid and Screws - Black	6	33.70
400-9140	Cartridge Mounting Assembly - 1 1/2" NPT - with Grate	150	8.86
212-1810	Thru Wall Fitting Assembly - 1/2" S x 1/2" S	150	13.01
400-9030	Cartridge Mounting Assembly with Grate - 2" S x 1 1/2" Acme	100	15.85
212-1820	Bulkhead Wall Fitting Assembly - 3/4" RB	150	13.01
400-9220	Vent Wall Fitting Assembly with Grate (color matching available)	50	8.12
500-1098	10-Tablet Brominator Assembly	70	28.84
640-3170	Suction Wall Fitting Assembly with Bypass Valve	40	18.22
400-9120	Cartridge Mounting Assembly - 1 1/2" NPT	150	8.12
400-9130	Cartridge Mounting Assembly - 2" NPT	100	15.85
670-2000	Water Nozzle Wall Fitting Assembly	200	7.31
640-4220	Lo-Pro 3/4" SB 90° Return Fitting Assembly	40	20.75
640-4240	Lo-Pro 3/4" S 90° Return Fitting Assembly	40	20.75
640-4230	Lo-Pro 1" S 90° Return Fitting Assembly	40	20.75
400-9150	Return Wall Fitting Assembly - 1 1/2" FPT x 1 1/2" S	50	10.11
212-1831	Swirl Style Bulkhead Fitting - 3/4" RB	150	13.01



Spa Skimmers and Filters / Skimmer and Skim Filter Options & Weirs



Skim Filter Gaskets

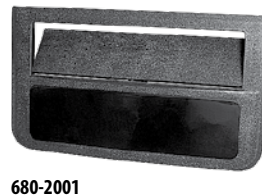
Part No.	Description	Case Quantity	List (US \$)
711-3280	Double-Seal Gasket	100	6.99
711-8010	Grommet Gasket	--	4.96

Spa Mounting Plate

Part No.	Description	Case Quantity	List (US \$)
550-1600	Spa Skimmer Mounting Plate with Screws	50	15.14

Filter Extensions

Part No.	Description	Case Quantity	List (US \$)
510-1150	Filter Extension Assembly	1	32.52
519-2041	Filter Extension - Cover	1	11.37
519-2031	Filter Extension - Body	1	17.87



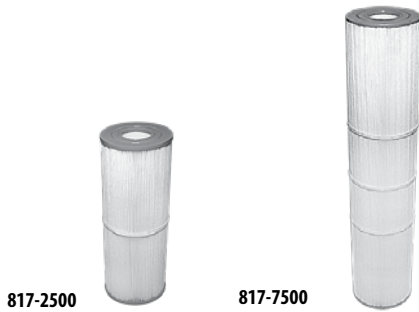
Weirs

Part No.	Description	Case Quantity	List (US \$)
680-2000	Custom Weir Assembly - 13 1/8" H x 23 1/4" W (customized logo & color with quantity order)	25	182.12
550-7760	Skimmer Frame & Weir Assembly with Waterfall	--	182.12
550-5610	Curved Weir Frame Assembly - 13" H x 20 3/4" W	--	69.14
550-0120	Tiered Weir Frame Assembly	--	92.92
550-6100	Weir Frame Assembly - 13 5/8" H x 13 7/16" W S-10 style	--	80.22
550-6110	Weir Frame 21 1/8" W x 13 1/2" S-10 style	--	94.69



Weir Accessories

Part No.	Description	List (US \$)
550-0411	Weir Mounting Brackets	10.84



817-2500

817-7500

Replacement Cartridges for In-Line and Top-Load Filters

Part No.	Description	Dimensions	Case Quantity	List (US \$)
817-3640	Cartridge - 20 sq. ft.	3" OD x 19.5" L Cartridge	--	36.95
817-2500	Cartridge - 25 sq. ft.	4 15/16" OD x 13 5/16" L	--	56.22
817-5000	Cartridge - 50 sq. ft.	4 15/16" OD x 13 5/16" L	16	80.83
817-7500	Cartridge - 75 sq. ft.	4 15/16" OD x 23 5/8" L	--	111.35
817-1000	Cartridge - 100 sq. ft.	4 15/16" OD x 23 5/8" L	--	122.18



Skim Filter Replacement Cartridge

Skim Filter Replacement Cartridges

Part No.	Size	Dimensions	Top Load	Front Access	List (US \$)
817-0010	10 sq. ft.	4 1/4" outer diameter x 4" L		x	35.36
817-3501	35 sq. ft.	4 15/16" outer diameter x 9 1/4" L (1 piece)		x	53.35
817-3510	35 sq. ft.	4 15/16" outer diameter x 4 5/8" L (2 pieces)		x	71.26
817-5010	50 sq. ft.	4 15/16" outer diameter x 6 5/8" L (2 pieces)		x	82.89
817-0050	50 sq. ft.	6" outer diameter x 8 1/4" L		x	80.38
817-0011	50 sq. ft.	6" outer diameter x 8 1/4" L (2 pieces upper)		x	80.38
817-0012	50 sq. ft.	6" outer diameter x 8 1/4" L (2 pieces lower)		x	80.38
817-2500	25 sq. ft.	5" outer diameter x 13 1/4" L	x		56.22
817-5000	50 sq. ft.	5" outer diameter x 13 1/4" L (1 piece)	x		80.83
817-0014	50 sq. ft.	5 5/16" outer diameter x 10 1/8" L	x		88.75
817-0015	75 sq. ft.	5 5/16" outer diameter x 14 13/16" L	x		111.06
817-7500	75 sq. ft.	5" outer diameter x 23 5/8" L (2 pieces)	x		111.35
817-0016	100 sq. ft.	5 5/16" outer diameter x 17 13/16" L	x		129.44
817-1000	100 sq. ft.	5" outer diameter x 23 5/8" L	x		122.18

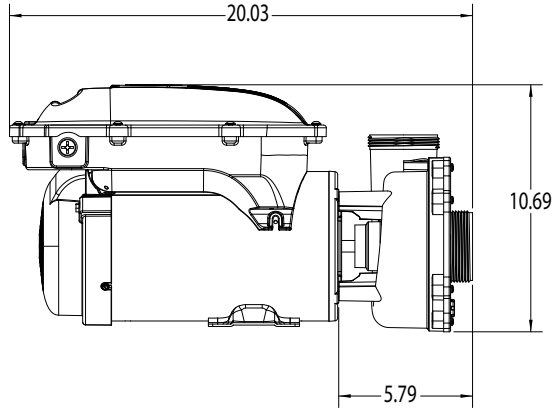
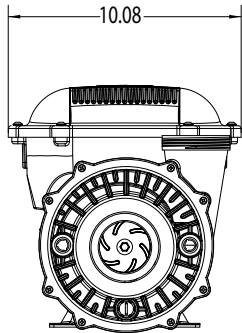
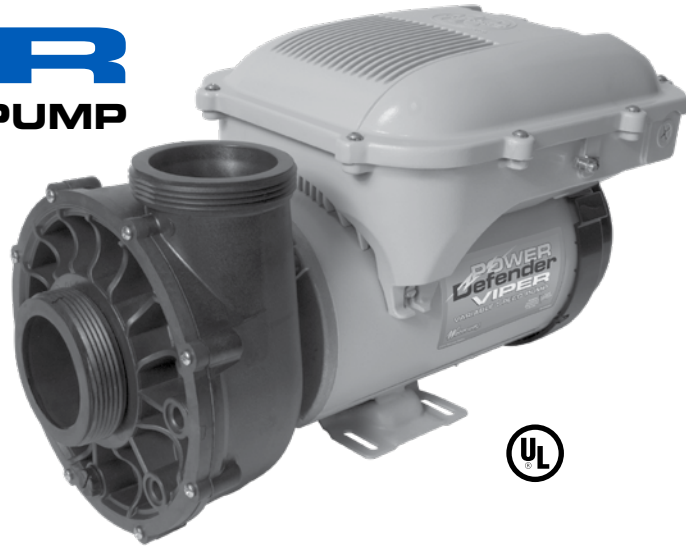


POWER Defender
VIPER
VARIABLE SPEED PUMP

Introducing...The Better Swim Spa Solution!

FEATURES:

- Built-in programmable variable speed drive, allows for 1-100% flow control
- Proven Viper wet end
- Larger wet end (8.0") and intake plumbing (2 – 2.5") for higher pressures and more flow
- Preprogrammed flow rate and workout sequences
- Silicone carbide seals, Viton bellows, 316SS casing



Spa Pumps

Power Defender Viper Variable Speed

Part No.	Description	HP	Volts	Total Amps	Hz	Weight (lbs.)	List (US \$)
PD-250V	Power Defender Viper	5	230	13.5	50/60	50	1400.81

Call for available cords and plugs.



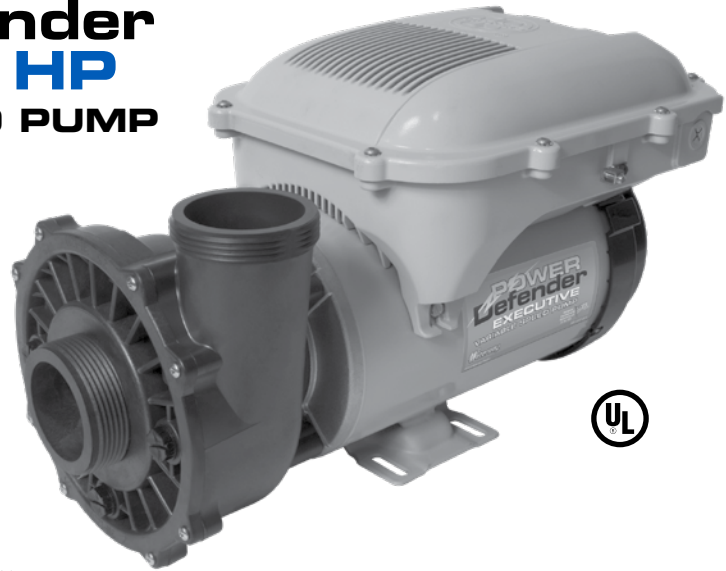
Spa Pumps / Power Defender Executive 4 HP



Power Defender Executive 4 HP

VARIABLE SPEED PUMP

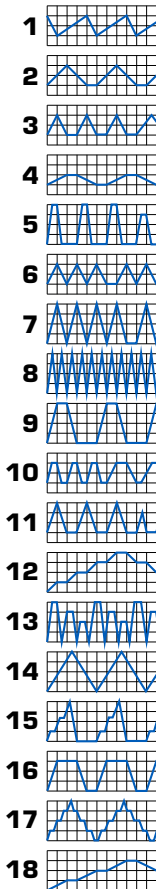
Introducing the only
4 HP True Variable Speed
pump in the Portable
Spa Industry.



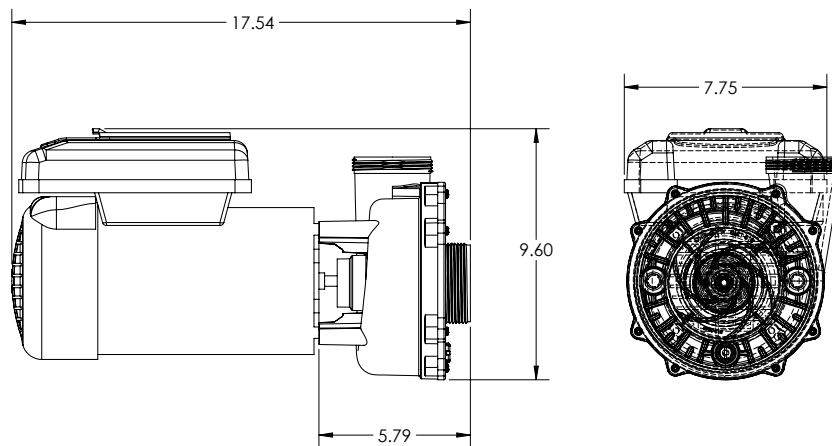
FEATURES:

- Built-in programmable variable speed drive, allows for 1-100% flow control
- Proven Executive and EX2 wet ends
- Preprogrammed wave/pulse sequences
- Silicone carbide seals, Viton bellows, 316SS casing
- Totally enclosed motor construction
- Maintains efficiency at lower speeds
- Works exclusively with NEO Spa Control

TVST Massage Options



Waterway's TVST (True Variable Speed Therapy) systems have
18 pre-programmed wave/pulse sequences to provide ultimate massage
therapy not seen on other variable speed systems!



Power Defender Executive 4 HP

Part No.	Description	HP	Volts	Total Amps	Hz	Weight (lbs.)	List (US \$)
PD-240VSE	Power Defender Executive	4	230	13.5	50/60	50	1,392.30

Call for available cords and plugs.



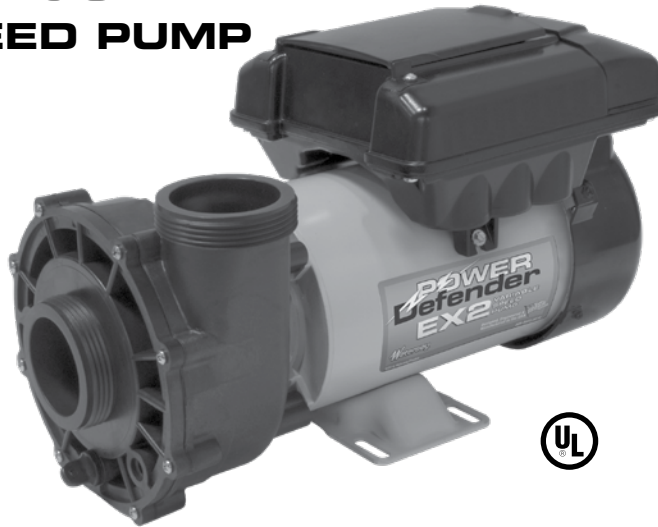
Spa Pumps / Power Defender EX2

POWER Defender

Power Defender EX2 VARIABLE SPEED PUMP

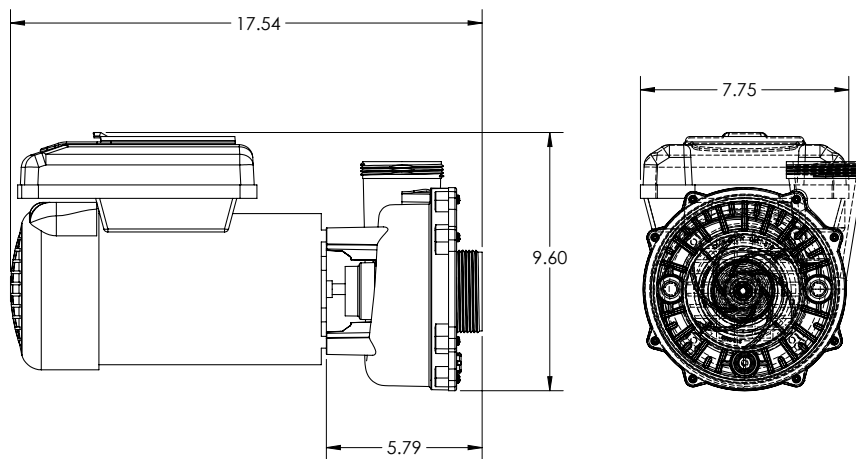
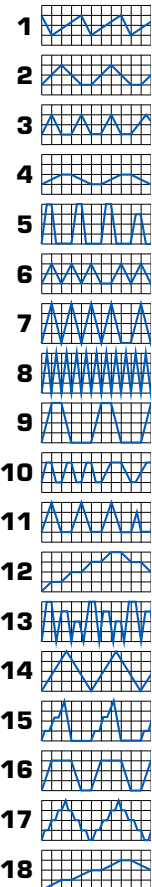
FEATURES:

- Built-in programmable variable speed drive, allows for 1-100% flow control
- Proven Executive and EX2 wet ends
- Preprogrammed wave/pulse sequences
- Silicone carbide seals, Viton bellows, 316SS casing
- Totally enclosed motor construction
- Maintains efficiency at lower speeds
- Works exclusively with NEO Spa Control



Waterway's TVST (True Variable Speed Therapy) systems have 18 pre-programmed wave/pulse sequences to provide ultimate massage therapy not seen on other variable speed systems!

TVST Massage Options



Power Defender EX2

Part No.	Description	HP	Volts	Total Amps	Hz	Weight (lbs.)	List (US \$)
PD-215VSX	Power Defender EX2	1.5	230	10.0	50/60	50	1,249.50

Call for available cords and plugs.



Spa Pumps / Power Defender 2 Pole / 6 Pole

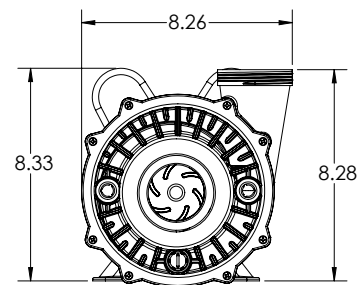
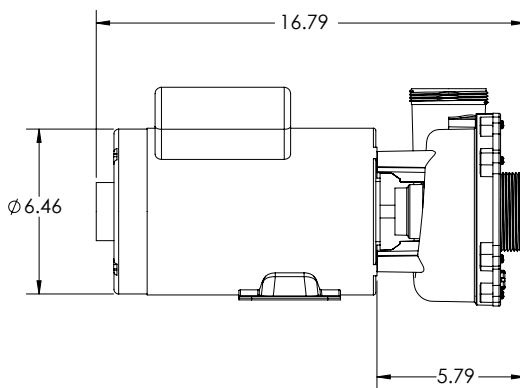
POWER Defender

Power Defender 2 POLE / 6 POLE PUMP

*Advanced 2-pole / 6-pole technology
at a cost effective price!*

FEATURES:

- Built specifically for the demanding portable spa low energy requirements
- 3HP, 4HP and 4.5HP platforms
- Approximately 1 amp at low speed
- Proven Executive wet end
- Reduced standby power consumption that complies with CEC and APSP-14 requirements
- Silicone carbide seals, Viton bellows, 316SS casing
- Maintains efficiency at lower speeds



Power Defender 2 Pole / 6 Pole Pumps

Part No.	Description	HP	Volts	Total Amps	Hz	Weight (lbs.)	List (US \$)
PD-230E	Power Defender Executive 2-Pole/6-Pole	3	230	1.0 A/8.6	60	34	786.61
PD-240E	Power Defender Executive 2-Pole/6-Pole	4	230	1.0 A/12	60	44	870.08
PD-245E	Power Defender Executive 2-Pole/6-Pole	4.5	230	1.3 A/14	60	46	951.32

Call for available cords and plugs.



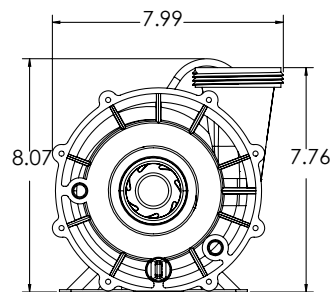
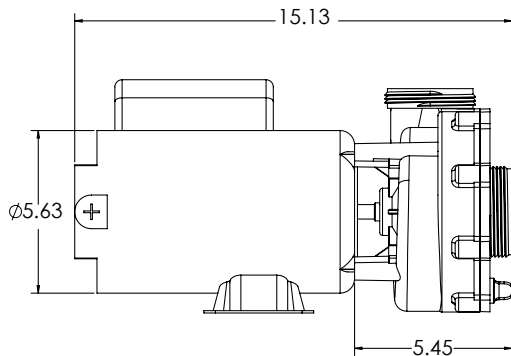
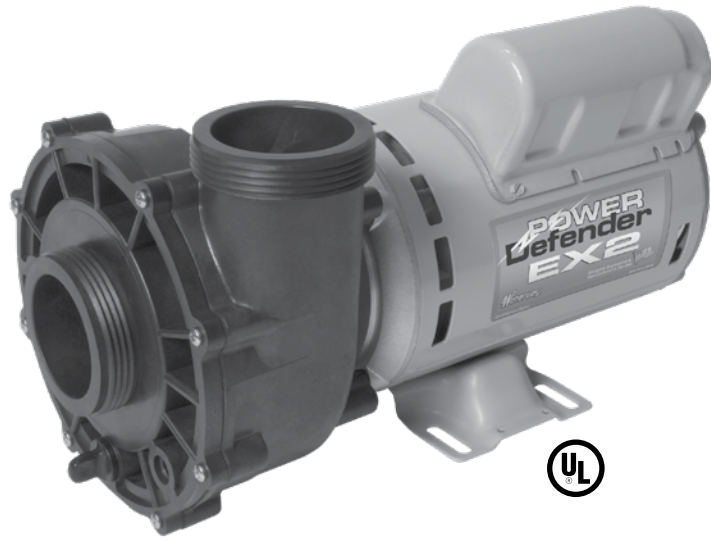
POWER Defender

Power Defender EX2 2 SPEED PUMP

Better performance with outstanding durability.

FEATURES:

- Energy efficient two speed pump design
- 1.5 Horsepower Special (1.0 True Break HP), 9.5 Amps, 115 VAC
- Proven EX2 wet end
- Silicone carbide seals, Viton bellows, 316SS casing
- Direct replacement for Aqua-Flo XP2 pumps



Power Defender EX2 2 Speed							
Part No.	Description	HP	Volts	Total Amps	Hz	Weight (lbs.)	List (US \$)
PD-110X	Power Defender EX2 2-Speed	1.5 HP SPL	115	9.5/3.2	60	26	510.00

Call for available cords and plugs.



Spa Pumps / Viper - 56-Frame

FEATURES:

- Viper wet end designed specifically for 56-frame motors
- Two double shielded ball bearings with moisture resistant grease for quieter operation and longer life
- Two speed motors have four sets of insulated windings for increased efficiency
- 56-frame motor for added strength, cooler operating temperature and longer motor life
- Large 2 1/2" intake for improved flow performance and reduced noise
- Large 8" diameter wet end for increased volume capacity
- Split capacitor, (start and run) for less energy consumption
- Thermally protected to extend life expectancy of motor
- Highly versatile wet end can be rotated every 90°
- Silicone carbide seals, Viton bellows, 316SS casing

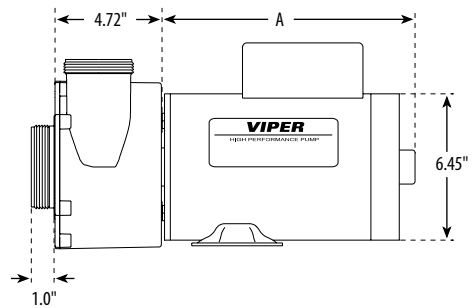
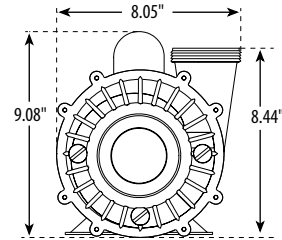
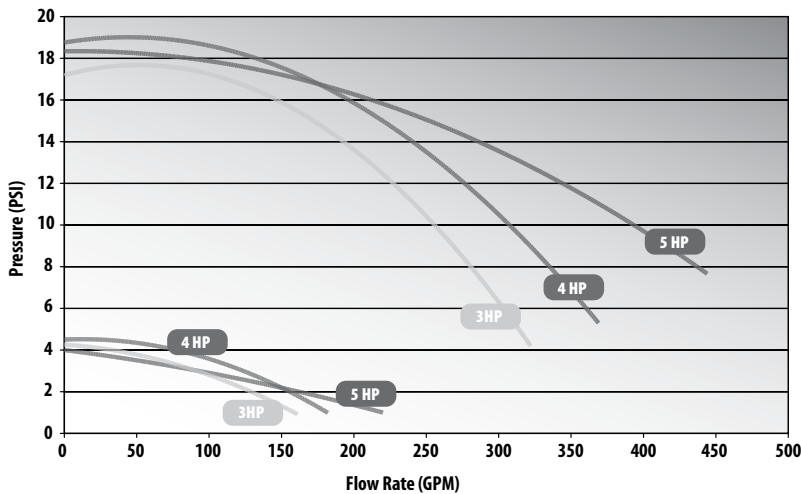
Call for available cords and plugs.



For 2-speed models only

For replacement parts, see page 291.

Viper Performance Chart



2-Speed Viper 56-Frame Pumps

Part No.	Description	HP	Volts	Amps High Speed	Amps Low Speed	Hz	Dimension "A"	Weight (lbs.)	List (US \$)
3721221-1V	2 1/2" Intake - 2 1/2" Discharge	3	230	10	3.5	60	11"	37	805.15
3721621-1V	2 1/2" Intake - 2 1/2" Discharge	4	230	12	4.4	60	11"	44	864.38
3722021-0V	2 1/2" Intake - 2 1/2" Discharge	5	230	16.4	4.8	60	11"	47	892.35

1-Speed Viper 56-Frame Pumps

Part No.	Description	HP	Volts	Amps	Hz	Dimension "A"	Weight (lbs.)	List (US \$)
3711621-0V	2 1/2" Intake - 2 1/2" Discharge	4	230	12	60	11"	41	752.77
3712021-0V	2 1/2" Intake - 2 1/2" Discharge	5	230	16.4	60	11"	--	752.77



EXECUTIVE WET END FEATURES:

- High performance Executive wet end specifically designed for 56-frame motors
- Large 2" intake for improved flow performance and noise reduction
- Large 6" diameter wet end for higher head pressure
- Highly versatile wet end can be rotated every 90°

VIPER WET END FEATURES:

- Ultra high performance Viper wet end specifically designed for 56-frame motors
- Extra large 2 ½" intake for improved flow performance and noise reduction
- Large 8" diameter wet end to move higher volumes of water at lower pressures
- Highly versatile wet end can be rotated every 90°



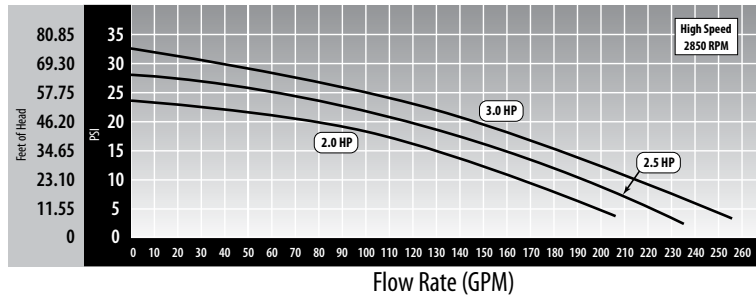
MOTOR FEATURES:

- Water repellent Italian made EMG motor
- 56-frame motor for added strength, cooler operating temperature and longer motor life
- Two double shielded ball bearings with moisture resistant grease for quieter operation and longer life
- Two-speed motors have four sets of insulated windings for increased efficiency
- Split capacitor, (start and run) for less energy consumption
- Thermally protected to extend life expectancy of motor
- IPX5 construction

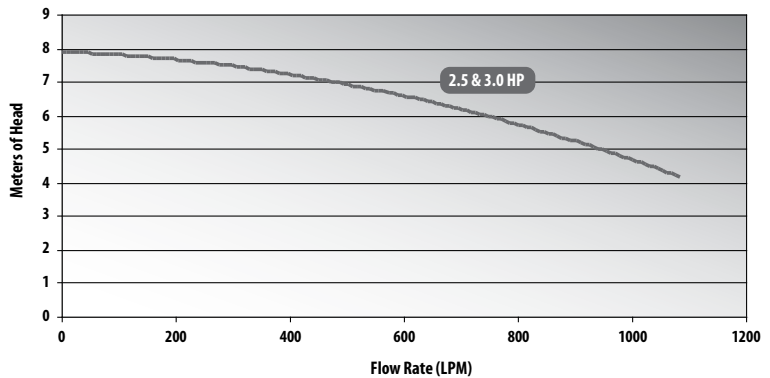
PUMP FEATURES:

- TUV listed
- TUV J and J mini plug (optional)
- Silicone carbide seals, Viton bellows, 316SS casing

PRESSURE VERSUS FLOW RATE



PRESSURE VERSUS FLOW RATE - VIPER EURO PERFORMANCE CHART



Executive Euro 50 Hz Pumps

Part No.	Description	HP	Speed	Hz	Volts	Amps	List (US \$)
3R10850-0D	Executive Euro Pump	2 HP	1-Speed	50	230	8.7	673.97
3R11250-0D	Executive Euro Pump	3 HP	1-Speed	50	230	12.7	683.47
3R20850-0D	Executive Euro Pump	2 HP	2-Speed	50	230	9.3 / 1.8	746.85
3R21050-0D	Executive Euro Pump	2 ½ HP	2-Speed	50	230	10.3 / 1.8	887.87

Viper Euro 50 Hz Pumps

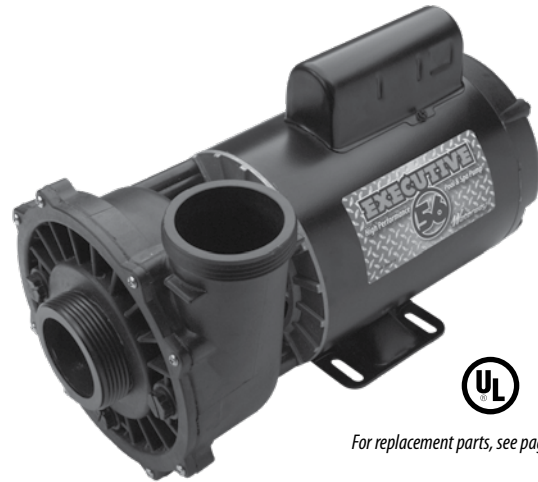
Part No.	Description	HP	Speed	Hz	Volts	Amps	List (US \$)
3R11250-0V	Viper Euro Pump	3 HP	1-Speed	50	230	12.3 / 12.8	704.45
3R21050-0V	Viper Euro Pump	2 ½ HP	2-Speed	50	230	11.4	908.87



Spa Pumps / Executive - 56-Frame

FEATURES:

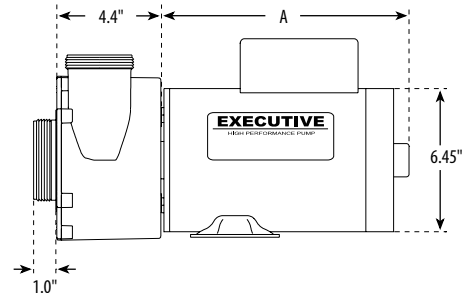
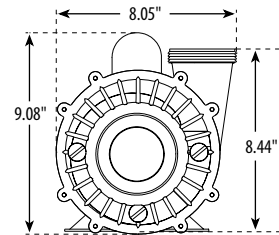
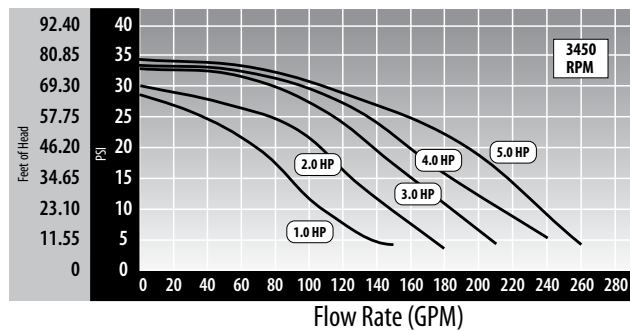
- Executive wet end designed specifically for 56-frame motors
- Two double shielded ball bearings with moisture resistant grease for quieter operation and longer life
- Two speed motors have four sets of insulated windings for increased efficiency
- 56-frame motor for added strength, cooler operating temperature and longer motor life
- Large 2 1/2" intake for improved flow performance and reduced noise
- Large 6 1/2" diameter wet end for higher head pressure
- Split capacitor, (start and run) for less energy consumption
- Thermally protected to extend life expectancy of motor
- Highly versatile wet end can be rotated every 90°
- Silicone carbide seals, Viton bellows, 316SS casing



For replacement parts, see page 289.

Call for available cords and plugs.

PRESSURE VERSUS FLOW RATE



2-Speed Executive 56-Frame Pumps

Part No.	Description	HP	Volts	Amps High Speed	Amps Low Speed	Hz	Dimension "A"	Weight (lbs.)	List (US \$)
3720821-1D	2" Intake - 2" Discharge	2	230	8.0	3.0	60	8.875"	34	667.78
3720821-13	2 1/2" Intake - 2" Discharge	2	230	8.0	3.0	60	8.875"	34	667.78
3721221-1D	2" Intake - 2" Discharge	3	230	10.0	3.4	60	9.875"	37	713.53
3721221-13	2 1/2" Intake - 2" Discharge	3	230	10.0	3.4	60	9.875"	37	713.53
3721621-1D	2" Intake - 2" Discharge	4	230	12.0	4.4	60	10.375"	44	777.95
3721621-13	2 1/2" Intake - 2" Discharge	4	230	12.0	4.4	60	10.375"	44	777.95
3722021-1D	2" Intake - 2" Discharge	5	230	16.4	4.8	60	10.375"	47	883.40
3722021-13	2 1/2" Intake - 2" Discharge	5	230	16.4	4.8	60	10.375"	46	883.40

1-Speed Executive 56-Frame Pumps

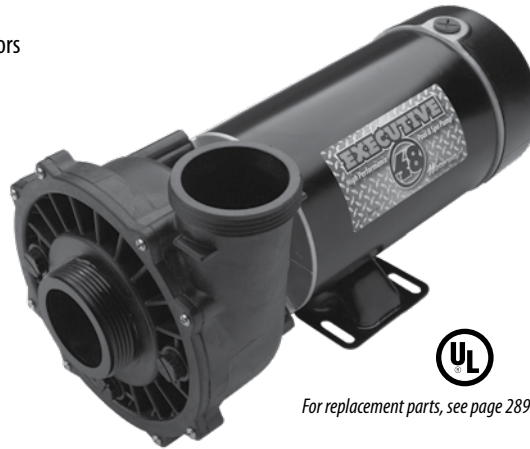
Part No.	Description	HP	Volts	Amps	Hz	Dimension "A"	Weight (lbs.)	List (US \$)
3710821-1D	2" Intake - 2" Discharge	2	230	8.0	60	8.875"	34	667.78
3710821-13	2 1/2" Intake - 2" Discharge	2	230	8.0	60	8.875"	34	667.78
3711221-1D	2" Intake - 2" Discharge	3	230	10.0	60	9.875"	34	713.53
3711221-13	2 1/2" Intake - 2" Discharge	3	230	10.0	60	9.875"	34	713.53
3711621-1D	2" Intake - 2" Discharge	4	230	12.0	60	10.375"	41	740.19
3711621-13	2 1/2" Intake - 2" Discharge	4	230	12.0	60	10.375"	40	761.83
3712021-1D	2" Intake - 2" Discharge	5	230	16.4	60	10.375"	45	761.83
3712021-13	2 1/2" Intake - 2" Discharge	5	230	16.4	60	10.375"	45	771.87



FEATURES:

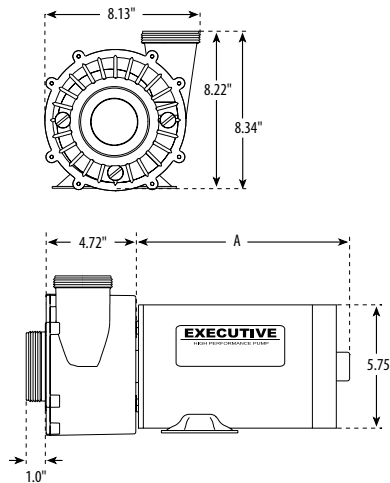
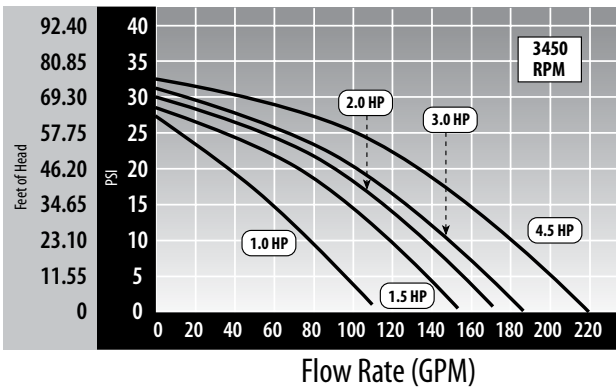
- Executive wet end designed specifically for 48-frame motors
- Large 2 1/2" intake for improved flow performance and reduced noise
- Large 6 1/2" diameter wet end for higher head pressure
- Thermally protected to extend life expectancy of motor
- Highly versatile wet end can be rotated every 90°
- Silicone carbide seals, Viton bellows, 316SS casing

Call for available cords and plugs.



For replacement parts, see page 289.

PRESSURE VERSUS FLOW RATE



2-Speed Executive 48-Frame Pumps

Part No.	Description	HP	Volts	Amps High Speed	Amps Low Speed	Hz	Dimension "A"	Weight (lbs.)	List (US \$)
3420410-1A	2" Intake - 2" Discharge	1.0	115	11.0	2.9	60	9.73"	27	574.13
3420410-13	2 1/2" Intake - 2" Discharge	1.0	115	11.0	2.9	60	9.73"	27	574.13
3420610-1A	2" Intake - 2" Discharge	1.5	115	16.4	4.4	60	10.48"	30	626.92
3420610-13	2 1/2" Intake - 2" Discharge	1.5	115	16.4	4.4	60	10.48"	30	626.92
3420620-1A	2" Intake - 2" Discharge	1.5	230	8.0	2.6	60	10.45"	30	626.92
3420620-13	2 1/2" Intake - 2" Discharge	1.5	230	8.0	2.6	60	10.45"	30	626.92
3420820-1A	2" Intake - 2" Discharge	2.0	230	10.5	2.6	60	11.0"	33	664.27
3420820-13	2 1/2" Intake - 2" Discharge	2.0	230	10.5	2.6	60	11.0"	33	664.27
3421221-1A	2" Intake - 2" Discharge	3.0	230	8.5	2.8	60	11.0"	36	687.40
3421221-13	2 1/2" Intake - 2" Discharge	3.0	230	8.5	2.8	60	11.0"	36	687.40
3421821-1A	2" Intake - 2" Discharge	4.5	230	12.0	3.5	60	11.98"	37	774.94
3421821-13	2 1/2" Intake - 2" Discharge	4.5	230	12.0	3.5	60	11.98"	36	774.94

1-Speed Executive 48-Frame Pumps

Part No.	Description	HP	Volts	Amps	Hz	Dimension "A"	Weight (lbs.)	List (US \$)
3410410-1A	2" Intake - 2" Discharge	1.0	115	12	60	9.23"	22	496.77
3410610-1A	2" Intake - 2" Discharge	1.5	115	17	60	9.78"	26	533.83
3410830-1A	2" Intake - 2" Discharge	2.0	115/230	20/10	60	10.98"	33	611.32
3410830-13	2 1/2" Intake - 2" Discharge	2.0	115/230	20/10	60	10.98"	33	611.32
3411621-1A	2" Intake - 2" Discharge	4.0	230	12	60	11.18"	36	718.10
3411621-13	2 1/2" Intake - 2" Discharge	4.0	230	12	60	11.18"	36	718.10



Spa Pumps / EX 2

FEATURES:

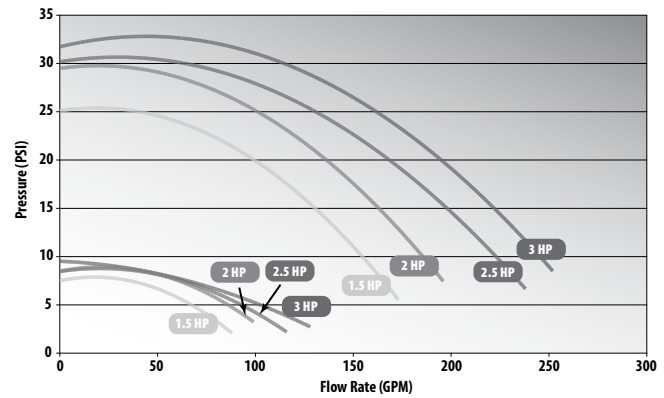
- True continuous rated horsepower of 1.5, 2.0, 2.5 and 3.0 HP
- 48-Frame or 56-Frame, Single or Dual Speed (energy saving)
- Use more jets per pump
- Same physical size as Aqua-Flo XP2, XP2e (fits within the same volume envelope)
- Can be used as substitute or retrofit to Aqua-Flo model XP2 or XP2e pumps and similar pumps and wet ends offered by other domestic and foreign suppliers
- Made in USA from highest quality materials with UL and CUL certifications
- CE and TUV certification on export pumps to ensure product performance for you and your customers
- Silicone carbide seals, Viton bellows, 316SS casing
- Equipped with high efficiency electrical motors, custom designed for Spa applications



For replacement parts, see page 290.

Call for available cords and plugs.

EX2 Performance Chart



2-Speed EX 2 48-Frame Pumps

Part No.	Description	HP - Full	Volts	Amps High Speed	Amps Low Speed	Hz	Weight (lbs.)	List (US \$)
3420610-1U	2" Intake - 2" Discharge	1.5	115	13.5	4.7	60	--	626.92
3420820-1U	2" Intake - 2" Discharge	2	230	10.5	2.6	60	33	664.27
3421021-1U	2" Intake - 2" Discharge	2	230	9.0	2.8	60	31	609.81
3421221-1U	2" Intake - 2" Discharge	2	230	8.5	2.8	60	34	687.40
3421020-1U	2" Intake - 2" Discharge	2.5	230	11.0	3.3	60	36	712.62
3421821-1U	2" Intake - 2" Discharge	3	230	12.0	3.5	60	37	774.94

1-Speed EX 2 48-Frame Pumps

Part No.	Description	HP - Full	Volts	Amps	Hz	Weight (lbs.)	List (US \$)
3410610-1U	2" Intake - 2" Discharge	1.5	115	17.0	60	27	533.83
3411020-1U	2" Intake - 2" Discharge	2.5	230	10.0	60	34	715.30
3411621-1U	2" Intake - 2" Discharge	3.0	230	12.0	60	35	718.10

2-Speed EX 2 56-Frame Pumps

Part No.	Description	HP - Full	Volts	Amps High Speed	Amps Low Speed	Hz	Weight (lbs.)	List (US \$)
3720821-1W	2" Intake - 2" Discharge	2	230	8.0	3.0	60	34	667.78
3721621-1W	2" Intake - 2" Discharge	3.0	230	12.0	4.4	60	47	777.87
3M21621-1W	2" Intake - 2" Discharge	3.0	230	12.0	4.4	60	44	777.87

1-Speed EX 2 56-Frame Pumps

Part No.	Description	HP - Full	Volts	Amps	Hz	Weight (lbs.)	List (US \$)
3711621-1W	2" Intake - 2" Discharge	3.0	230	12.0	60	41	747.45

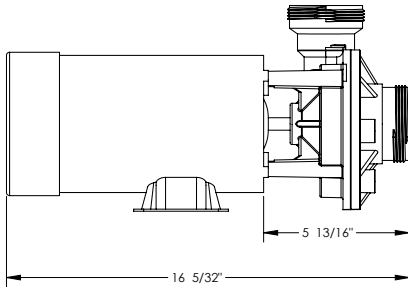
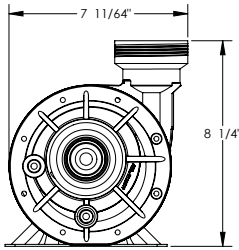


FEATURES:

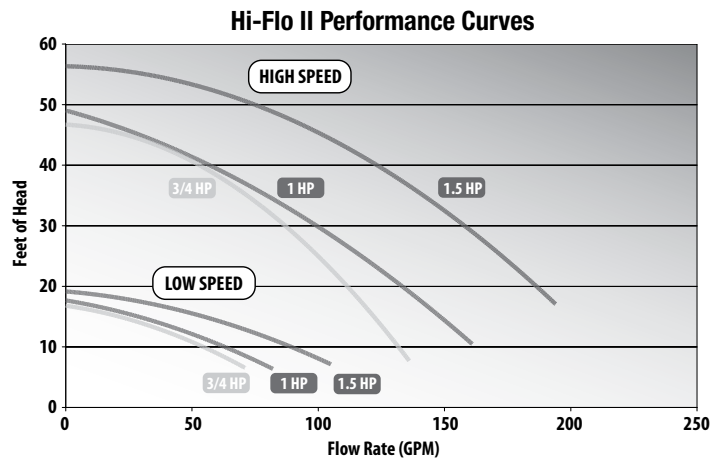
- High volume side discharge efficiency
- 60% more efficient than our center discharge pumps
- 2" intake and discharge
- Wet end can be rotated for easy installation
- Available in 1 to 4 HP, 1 or 2 speed
- Large 6 1/2" diameter wet end for higher head pressure
- Silicone carbide seals, Viton bellows, 316SS casing



For replacement parts, see page 295.



Hi-Flo II



2-Speed Hi-Flo II Side Discharge 48-Frame Pumps

Part No.	HP	Volts	Amps High Speed	Amps Low Speed	Hz	Dimension "A"	List (US \$)
3420410-10	1.0	115	11.0	2.9	60	14.73"	574.13
3420610-10	1.5	115	16.4	4.4	60	15.48"	626.92
3420620-10	1.5	230	8.0	2.6	60	15.48"	626.92
3420820-10	2.0	230	10.5	2.6	60	16.00"	664.27

1-Speed Hi-Flo II Side Discharge 48-Frame Pumps

Part No.	HP	Volts	Amps	Hz	Dimension "A"	List (US \$)
3410410-10	1.0	115	12.0	60	14.23"	495.68
3410612-10	1.5	115	17.0	60	14.78"	495.68
3410830-10	2.0	115/230	20-10	60	14.98"	611.32



Spa Pumps / Spa Flo II - 48-Frame

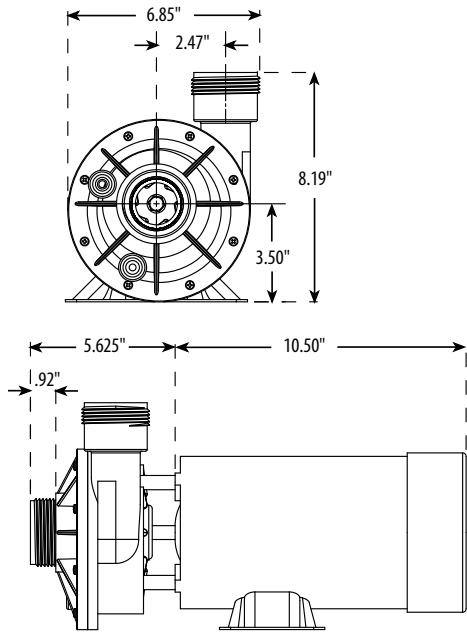
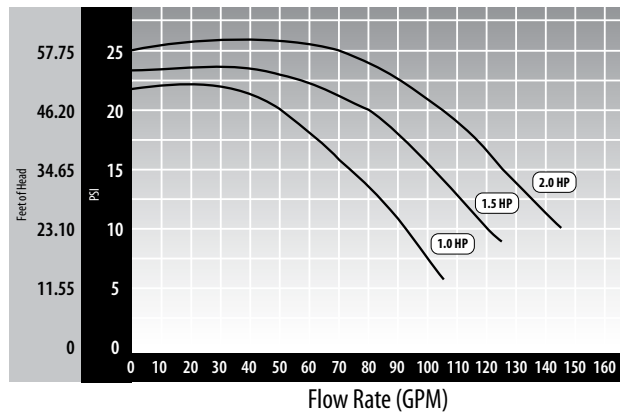
FEATURES:

- 48-frame proven design
- Designed for direct replacement in most spas
- Silicone carbide seals, Viton bellows, 316SS casing
- 1 1/2" Intake and Discharge



For replacement parts, see page 293.

PRESSURE VERSUS FLOW RATE



2-Speed Spa Flo II 48-Frame Pumps

Part No.	HP	Volts	Hz	Case Quantity	List (US \$)
3420410-SOZ	1	115	60	1	574.13
3420610-SOZ	1 1/2	115	60	1	626.92
3420820-SOZ	2	230	60	1	664.27

Sold without cords. Please call for available cords.

1-Speed Spa Flo II 48-Frame Pumps

Part No.	HP	Volts	Hz	Case Quantity	List (US \$)
3410410-SOZ	1	115	60	1	496.16
3410610-SOZ	1 1/2	115	60	--	533.83
3410830-SOZ	2	115 / 230	60	1	611.32

Sold without cords. Please call for available cords.



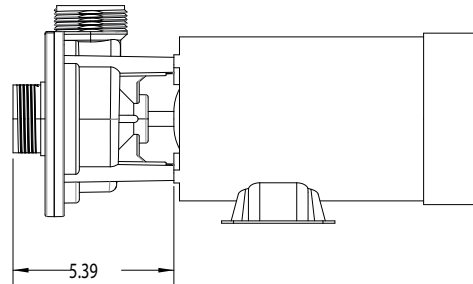
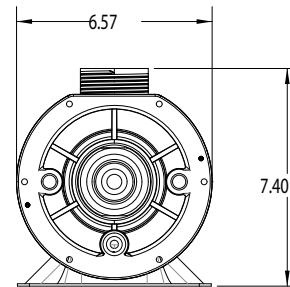
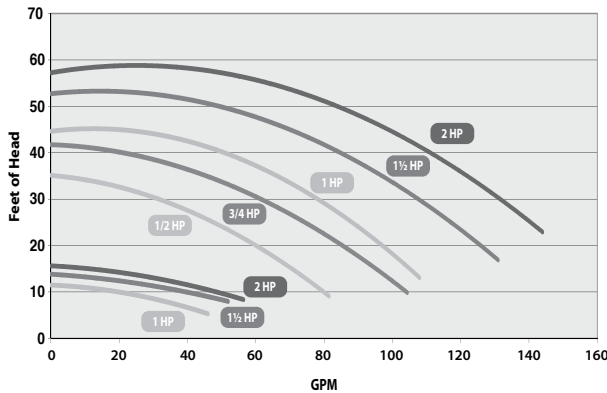
FEATURES:

- Reliable center discharge performance
- 1 1/2" intake and discharge
- Wet end can be rotated for easy installation
- Available in 3/4 to 2 HP, 1 or 2 speed
- Silicone carbide seals, Viton bellows, 316SS casing



For replacement parts, see page 286.

Center Discharge e-Series Pumps



Spa Pumps

2-Speed Center Discharge Spa Pumps

Part No.	HP	Volts	Amps High Speed	Amps Low Speed	Hz	Dimension "A"	Weight (lbs.)	List (US \$)
3420310-15	3/4	115	8.8	2.6	60	15.00"	25	548.48
3420410-15	1.0	115	11.0	2.9	60	15.00"	26	574.13
3420610-15	1.5	115	16.4	4.4	60	15.75"	29	626.92
3420620-15	1.5	230	8.0	2.6	60	15.73"	29	626.92
3420820-15	2.0	230	10.5	2.6	60	16.28"	32	664.27

1-Speed Center Discharge Spa Pumps

Part No.	HP	Volts	Amps	Hz	Dimension "A"	Weight (lbs.)	List (US \$)
3410310-15	3/4	115	9.8	60	14.00"	19	474.89
3410410-15	1.0	115	12.0	60	14.50"	21	496.16
3410610-15	1.5	115	17.0	60	15.05"	26	533.83
3410830-15	2.0	115/230	20-10	60	16.26"	33	611.32



Spa Pumps / Iron Might

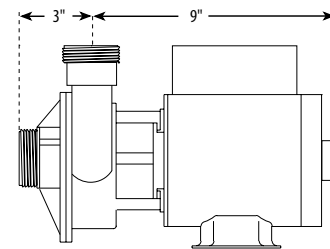
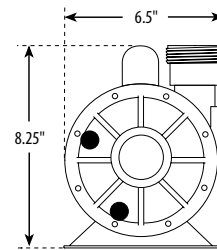
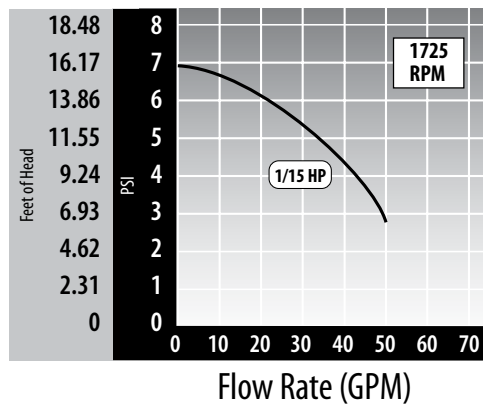
FEATURES:

- 24-hour circulation
- 48-frame proven design
- Side discharge for optimum flow
- Multiple union assemblies available
- Delivers 40 GPM
- 1/15 HP
- Only 1.3 Amps
- Silicone carbide seals, Viton bellows, 316SS casing
- 1 1/2" Intake and Discharge

**NOW in
50/60 Hz!**



PRESSURE VS FLOW RATE



Iron Might 1-Speed 48-Frame Circulating Pumps

Part No.	Volts	Hz	Case Quantity	Weight (lbs.)	List (US \$)
3J10070-0E	230	50/60	1	--	474.89
3410030-1E	115	60	1	14	496.16

Leaf Trap (sold separately)

Part No.	Description	Case Quantity	Weight (lbs.)	List (US \$)
310-5400	Leaf Trap – 1 1/2" Union x 1 1/2" FPT	4	13	90.25



Pond Pump - Iron Might with Trap

Part No.	Description	Weight (lbs.)	List (US \$)
3410030-1E77	1/15 HP - 115V - 6 ft. NEMA Cord	19	482.58



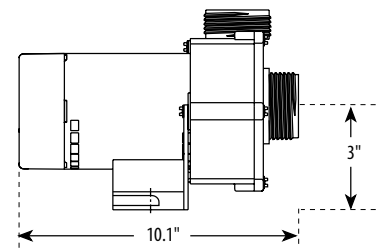
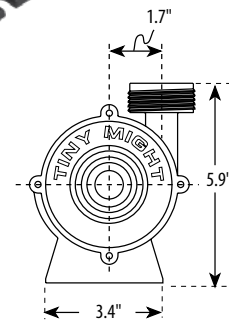
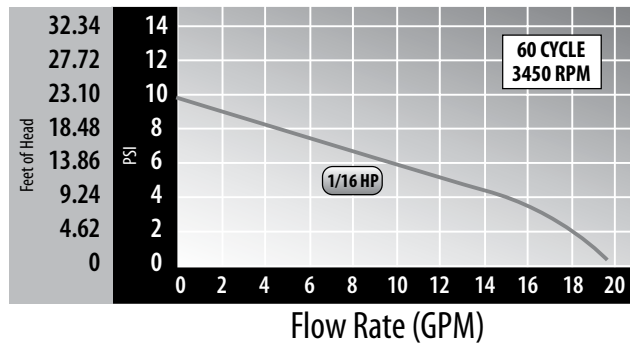
Spa Pumps / Tiny Might

FEATURES:

- High volume side discharge efficiency
- 60% more efficient than our center discharge pumps
- Side discharge for optimum flow
- 1" union or 1" barb
- Wet end can be rotated for easy installation
- 1/16 HP
- Large 6 1/2" diameter wet end for higher head pressure



PRESSURE VERSUS FLOW RATE



Tiny Might Circulating Pumps

Part No.	Description	HP	Volts	Amps	Hz	Weight (lbs.)	List (US \$)
3312610-14	1" Union x 1" Union	1/16	115	0.8	60	7	355.11
3312620-14	1" Union x 1" Union	1/16	230	0.4	50/60	7	355.11
3312610-19	1" Barb x 1" Barb	1/16	115	0.8	60	7	355.11
3312620-19	1" Barb x 1" Barb	1/16	230	0.4	50/60	7	355.11



**pre-2012
PARTS**

Spa Pumps / Wet Ends



310-0700

Spa Flo Wet Ends

Part No.	Rating	Case Quantity	List (US \$)
310-0700	1 HP	1	105.84
310-0800	1 ½ HP	15	105.84
310-0810	2 HP	12	105.84



310-0140

2 ½" Viper Wet Ends

Part No.	Motor	Rating	Case Quantity	List (US \$)
310-0140	56-Frame	4 HP	8	127.15

Silicone carbide seals,
Viton bellows,
316SS casing

EX2 Wet Ends

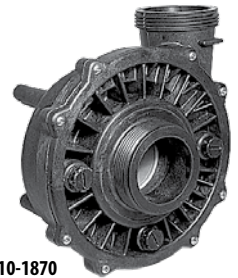
Part No.	Motor	Rating	Case Qty.	List (US \$)	Part No.	Motor	Rating	Case Qty.	List (US \$)
310-2450	48-Frame	1 ½ HP	8	127.15	310-2360	56-Frame	1 ½ HP	12	127.15
310-2460	48-Frame	2 HP	8	127.15	310-2370	56-Frame	2 HP	12	127.15
310-2480	48-Frame	3 HP	8	127.15	310-2380	56-Frame	3 HP	12	127.15
					310-2390	56-Frame	2 ½ HP	12	127.15



310-2360

2" Executive Wet Ends

Part No.	Motor	Rating	Case Qty.	List (US \$)	Part No.	Motor	Rating	Case Qty.	List (US \$)
310-1870	48-Frame	1 HP	8	127.15	310-1710	56-Frame	1 HP	8	127.15
310-1880	48-Frame	1 ½ HP	8	127.15	310-1720	56-Frame	2 HP	8	127.15
310-1890	48-Frame	2 HP	8	127.15	310-1730	56-Frame	3 HP	8	127.15
310-1900	48-Frame	3 HP	8	127.15	310-1740	56-Frame	4 HP	8	127.15
310-1910	48-Frame	4 HP	8	127.15	310-1750	56-Frame	5 HP	8	127.15
310-1920	48-Frame	4 ½ HP	8	127.15					
310-1930	48-Frame	5 HP	8	127.15					



310-1870

2 ½" Executive Wet Ends

Part No.	Motor	Rating	Case Qty.	List (US \$)	Part No.	Motor	Rating	Case Qty.	List (US \$)
310-1800	48-Frame	1 HP	8	127.15	310-1460	56-Frame	1 HP	8	127.15
310-1810	48-Frame	1 ½ HP	8	127.15	310-1480	56-Frame	2 HP	8	127.15
310-1820	48-Frame	2 HP	8	127.15	310-1500	56-Frame	3 HP	8	127.15
310-1840	48-Frame	3 HP	8	127.15	310-1440	56-Frame	4 HP	8	127.15
310-1860	48-Frame	4 HP	8	127.15	310-1510	56-Frame	5 HP	8	127.15
310-1850	48-Frame	4 ½ HP	8	127.15					
310-1830	48-Frame	5 HP	8	127.15					



310-1800

2" Hi-Flo Side Discharge Wet Ends

Part No.	Rating	Case Qty.	List (US \$)
310-1130SD	1 HP	12	127.15
310-1140SD	1 ½ HP	12	127.15
310-1141SD	2 HP	12	127.15
310-1150SD	3 HP	12	127.15
310-1160SD	4 HP	12	127.15



310-1130SD

E-Series Center Discharge Wet Ends

Part No.	Rating	Case Qty.	List (US \$)
310-8200	½ HP	12	127.15
310-8210	¾ HP	12	127.15
310-8220	1 HP	12	127.15
310-8230	1.5 HP	12	127.15
310-8240	2 HP	12	127.15



310-8210

Note: E-Series Center Discharge Wet Ends are the same size as the Standard Series Center Discharge Wet Ends. See Page 286 Series Center Discharge.



Spa Pumps / Wet Ends



310-7700SD

Silicone carbide seals,
Viton bellows,
316SS casing

2" Hi-Flo II Side Discharge Wet Ends

Part No.	Rating	Case Qty.	List (US \$)
310-7700SD	1/2 HP	12	127.15
310-7710SD	3/4 HP	12	127.15
310-7720SD	1 HP	12	127.15
310-7730SD	1 1/2 HP	12	127.15
310-7740SD	2 HP	12	127.15



310-7800

Spa Flo II Wet End

Part No.	Rating	Case Qty.	List (US \$)
310-7800	1/2 HP	12	105.84
310-7810	3/4 HP	12	105.84
310-7820	1 HP	12	105.84
310-7830	1 1/2 HP	12	127.15
310-7840	2 HP	12	127.15



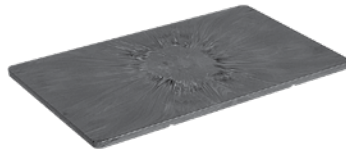
310-7820

Iron Might II Circulating Wet Ends

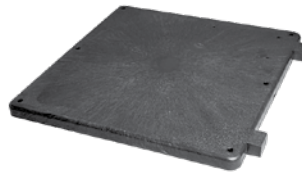
Part No.	Rating	Case Qty.	List (US \$)
310-7820	1/8 HP	12	105.84



Spa Pumps / Equipment Bases



672-1000



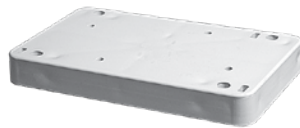
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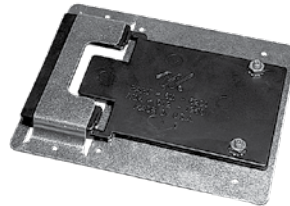
672-1060

Equipment Bases

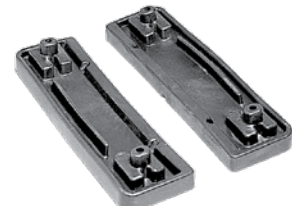
Part No.	Description	Case Quantity	List (US \$)
672-1000	1" x 15 1/4" x 26 1/4"	100	42.50
672-1010	1" x 14 1/2" x 15"	200	34.88
672-1060	1" x 8 1/2" x 15 1/2"	16	16.72



672-1030



672-7250



672-1320



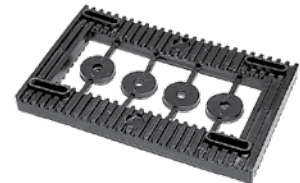
672-1160



672-1100



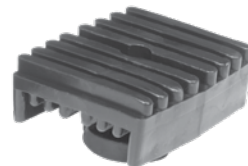
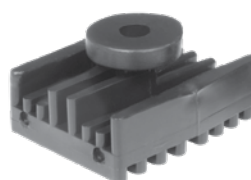
672-1020



319-0019

Motor Bases

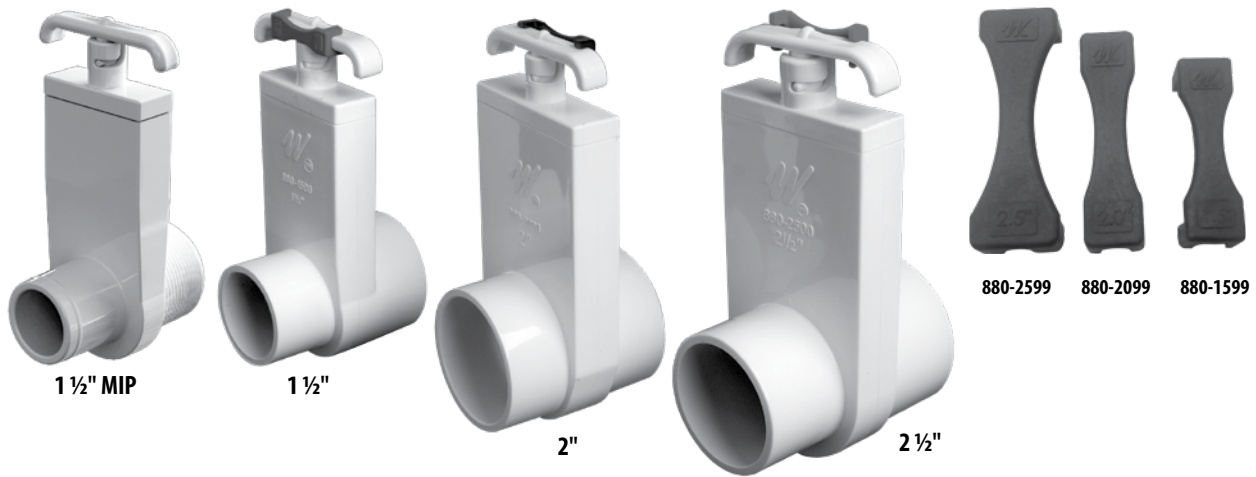
Part No.	Description	Case Quantity	List (US \$)
672-1030	1/2" Thick Base	170	10.61
672-7250	Metal Pump Base Assembly - 7 1/2" x 5 5/16"	25	15.67
672-1320	Rubber EMG Euro Motor Base (sold as a pair)	80	4.64
672-1100	3/4" Thick Base with Tabs - PVC Flex	100	16.55
672-1020	3/4" Thick Base	170	13.65
672-1080	3/4" Thick Base - PVC Flex	50	13.65
319-0019	Self-Aligning Rubber Motor Base	100	6.19
672-1160	Universal Floating 9" x 9" Pump Base Assembly	25	15.67



Anti-Vibration Pads
(sold separately only
for Waterway pumps)

Pump Base Foot Pads

Part No.	Description	Case Quantity	List (US \$)
672-1170	Anti-Vibration Pads	144	1.10



Slice Valves		
Part No.	Description	List (US \$)
880-1500	1 1/2" Slice Valve - 2" SPG / 1 1/2" S x 1 1/2" Spigot	18.23
880-1510	1 1/2" Slice Valve - 1 1/2" Spigot x 1 1/2" Spigot	18.23
880-1530	1 1/2" MIP Slice Valve - 1 1/2" Hose	20.50
880-2020	2" Slice Valve - 2" S x 2" S	22.78
880-2010	2" Slice Valve - 2" Spigot x 2" Spigot	22.78
880-2000	2" Slice Valve - 2" Spigot x 2" S	22.78
880-2500	2 1/2" Slice Valve - 2 1/2" S x 2 1/2" Spigot	35.21
880-2520	2 1/2" Slice Valve - 2 1/2" S x 2 1/2" S	35.21
880-1599	Clip for 1 1/2" Slice Valve	1.06
880-2099	Clip for 2" Slice Valve	1.23
880-2599	Clip for 2 1/2" Slice Valve	1.28

FEATURES:

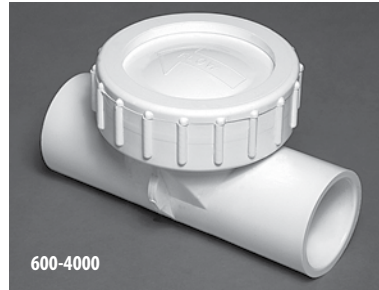
- Adjustable flow control
- Easy to adjust in tight places
- Requires less overhead space to turn on/off compared to slice valve
- 100% shut off
- No metal parts in contact with the water for a non-corrosive gate valve
- Waterway manufactures all TruSeal Gate Valves in the U.S.A.



Gate Valves				
Part No.	Description	Color	Case Quantity	List (US \$)
600-2370	Gate Valve - 2" S x 2" S	Clear	20	31.53
600-2380	Gate Valve - 2" S x 2" Spigot	Clear	20	31.53
600-2300	Gate Valve - 2 1/2" S x 2 1/2" Spigot	Clear	18	33.07



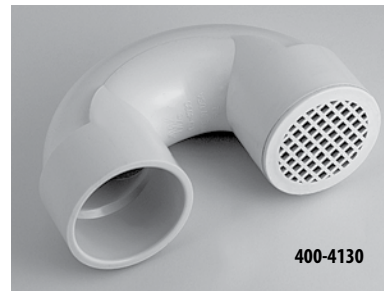
Valves / Check Valves and U-Bends



Check Valves

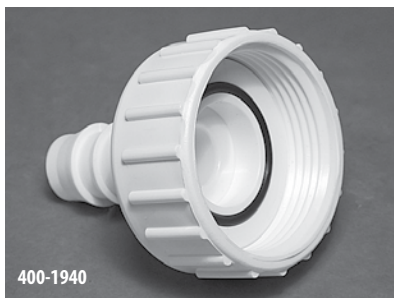
Part No.	Description	Case Quantity	List (US \$)
600-8140	Air Check Valve - ¼ lb. Spring - 1 ½" S x 1 ½" S	50	19.53
600-8160	Air Check Valve - ¼ lb. Spring - 2" Spigot x 2" Spigot	50	20.51
600-8150	Water Bypass Valve - 8 lb. Spring - 1 ½" S x 1 ½" S (standard color is black)	50	27.08
550-6810	Flapper Check Valve Body - 1.25 - 2 lbs. Spring - 2" S x 2" S	72	14.03
550-6800	Flapper Check Valve Body - 2.5 - 8 lbs. Spring - 2" S x 2" S	72	14.03
600-4000	Flapper Check Valve - Tee - 1" S x 1" S (standard color is white)	80	16.78
600-5000	Check Valve Assembly - Tee - 1" S x 1" S	140	9.83
600-2900	1 ½" Blower Check Valve Assy	45	7.40
670-1100	1" Check Valve with Flapper Assembly		5.22
670-2270	½" S NEOPERL Check Valve with Cap/Foam	125	8.95
670-2220	½" S Tee NEOPERL Check Valve with Cap/Foam	150	9.44

NEW!



U-Bends

Part No.	Description	Case Quantity	List (US \$)
429-4000	U-Bend - 1 ½" S x 1 ½" S	50	7.36
429-4030	U-Bend - 2" S x 2" S	40	10.95
400-4130	2" Sweep Vent Grate Assembly	12	11.42



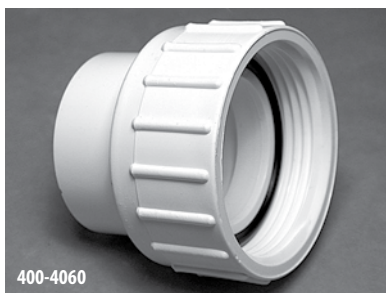
400-1940



400-1990

3 1/2" Pump Union Assemblies

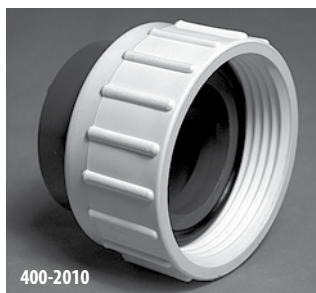
Part No.	Description	Case Quantity	List (US \$)
400-1940	1" Union Nut with 3/4" RB Tailpiece and O-Ring	25	4.20
400-1990	1" S Union Nut with 1" Slip Tailpiece and O-Ring	200	4.20



400-4060



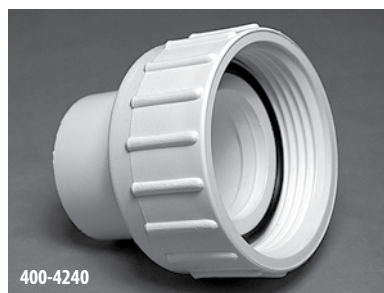
400-2020



400-2010



400-4230



400-4240



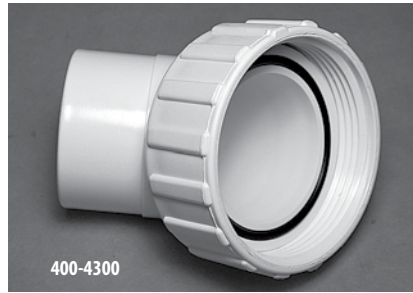
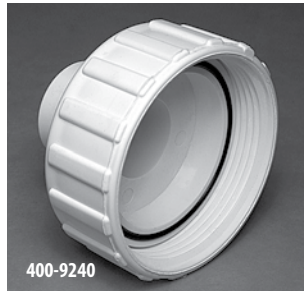
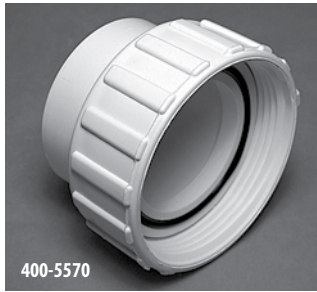
400-9280

1 1/2" Pump Union Assemblies

Part No.	Description	Case Quantity	List (US \$)
400-4060	1 1/2" Union Nut with 1 1/2" S Tailpiece and O-Ring	200	5.05
400-5640	1 1/2" Union Nut with 1 1/2" S Tailpiece with Gasket	200	5.36
400-2020	1 1/2" Union Nut with 1 1/2" Spigot / 1" S Tailpiece and O-Ring	200	6.31
400-2010	1 1/2" Union Nut with 50mm S Tailpiece and O-Ring	35	6.31
400-4230	1 1/2" Union Nut with 1 1/2" FPT Tailpiece and O-Ring	200	9.47
400-4510	1 1/2" Union Nut with 1 1/2" FPT Tailpiece and O-Ring with Gasket	200	9.77
400-4240	1 1/2" Union Nut with 1 1/2" Spigot Tailpiece and O-Ring	50	7.89
400-9280	1 1/2" Union Nut with 1 1/2" / 1 1/4" Hose Adapter and O-Ring	25	5.31



Unions / Pump Union Assemblies



2" Pump Union Assemblies

Part No.	Description	Case Quantity	List (US \$)
400-5570	2" Union Nut with 2" S Tailpiece and O-Ring	70	7.59
400-5670	2" Union Nut with 2" S Tailpiece and O-Ring with Gasket	70	7.89
400-9240	2" Union Nut with 1 1/2" Hose Adapter and O-Ring	30	10.93
400-5800	2" Union Nut with 2" S Sweep Ell - 90° Tailpiece	40	9.83
400-5660	2" Union Nut with 1 1/2" FPT Nut Tailpiece and O-Ring	72	13.65
400-4300	2" Union Nut with 2" Spigot 45° Tailpiece and O-Ring	70	8.40
400-9230	2" Union Nut with 2" Spigot / 1 1/2" S Tailpiece and O-Ring	40	7.59
400-5680	2" Union Nut with 2" Spigot / 1 1/2" S Tailpiece and O-Ring with Gasket	140	7.89

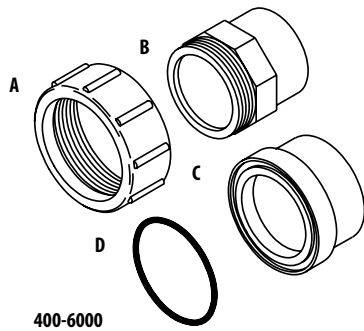
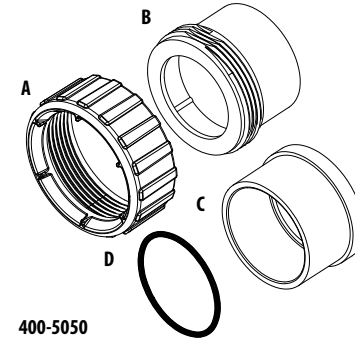
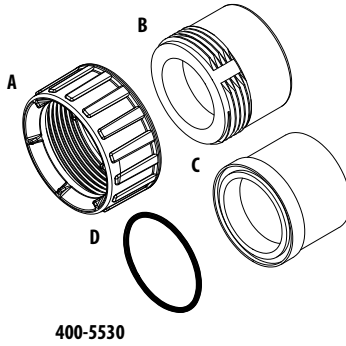
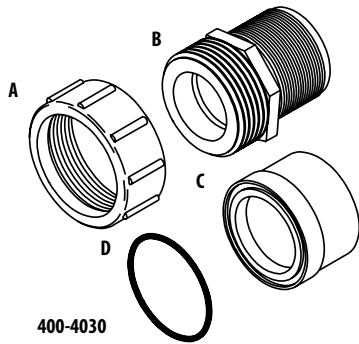
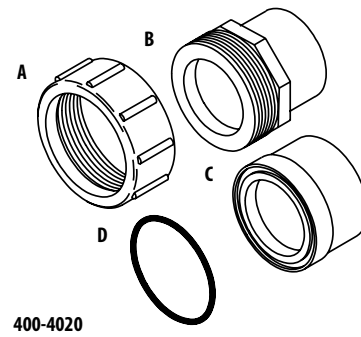
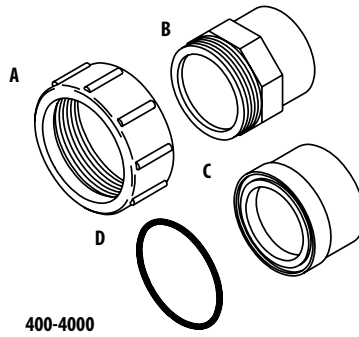
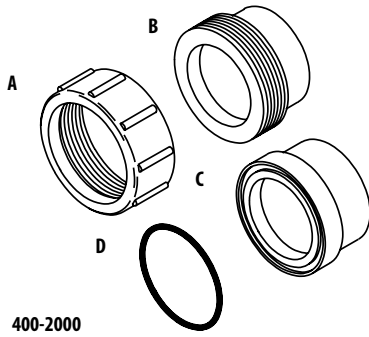


2 1/2" Pump Union Assemblies

Part No.	Description	Case Quantity	List (US \$)
400-5990	2 1/2" Union Nut with 2" S Tailpiece and O-Ring	50	10.70
400-6010	2 1/2" Union Nut with 2 1/2" S Tailpiece and O-Ring	36	10.70
400-6021B	2 1/2" Union Nut x 2 1/2" S - Black (2 included with SVL56 pump)	72	12.01
400-5971B	2 1/2" Union Nut x 2" S - Black (2 included with SVL56 pump)	72	12.01

Swivel Union Assembly

Part No.	Description	Case Weight	Case Quantity	List (US \$)
400-4481-CPVC	Swivel Union Assembly - 2" S x 2" Spigot	34.56 lbs.	45	27.73



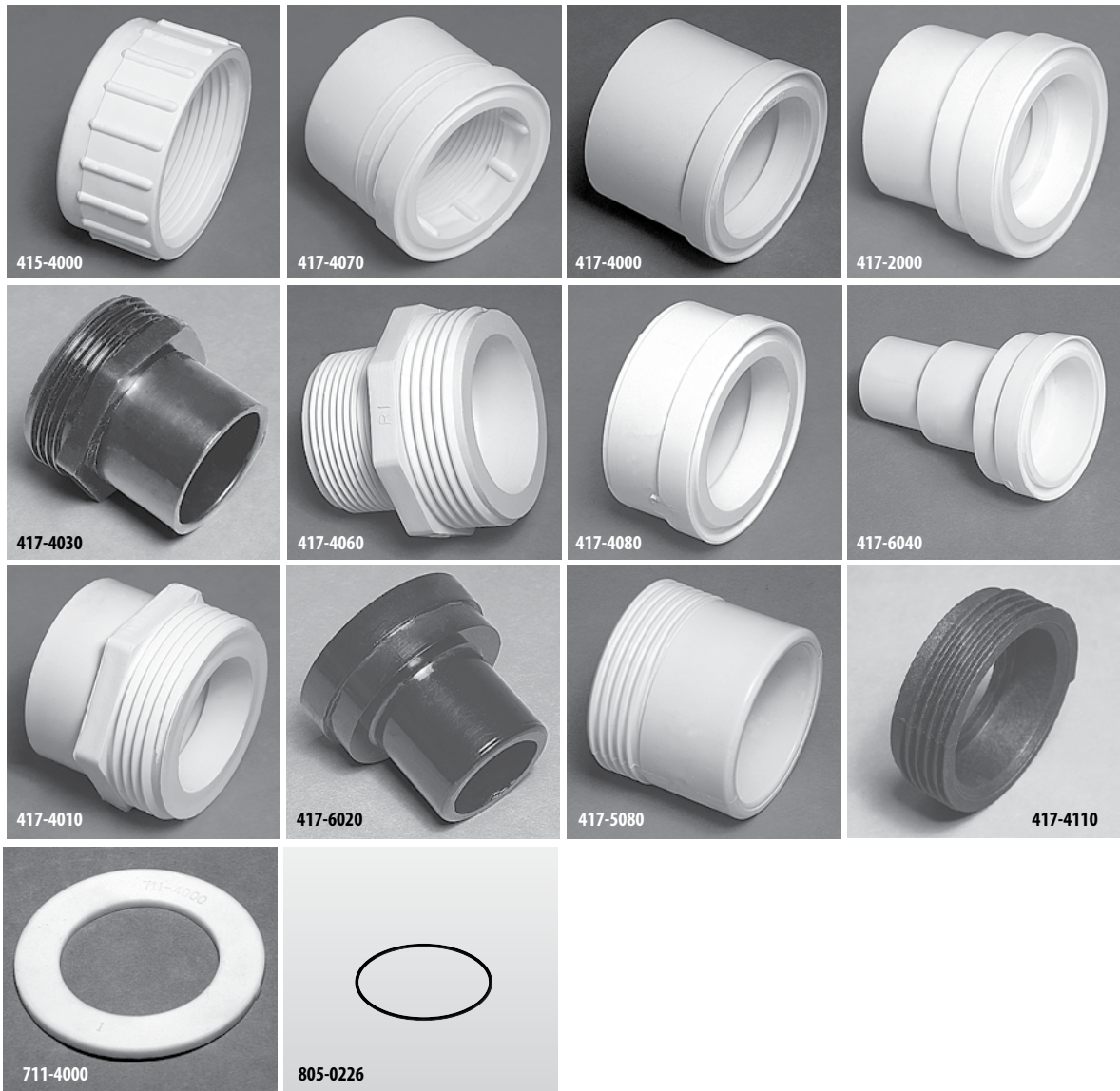
Union Assemblies

Part No.	Description	Part A	Part B	Part C	Part D	Case Quantity	List (US \$)
400-2000	Union Assembly - 1" S x 1" S	415-2000	417-2010	417-2020	805-0123	60	8.12
400-4000	Union Assembly #1 - 1 1/2" S x 1 1/2" S	415-4000	417-4010	417-4000	805-0226	50	8.12
400-4020	Union Assembly #3 - 1 1/2" S x 1 1/2" Spigot	415-4000	417-4030	417-4000	805-0226	25	11.38
400-4030	Union Assembly - 1 1/2" MPT x 1 1/2" S	415-4000	417-4060	417-4000	805-0226	25	11.38
400-5530	Union Assembly - 2" Spigot / 1 1/2" S x 1 1/2" S	415-4000	417-4000	417-5080	805-0226	40	11.38
400-5050	Union Assembly #13 - 2" S x 2" S	415-5000	417-5040	417-5120	805-0229	25	11.41
400-6000	Union Assembly - 2 1/2" S x 2 1/2" S	415-6000	417-6010	417-6000	805-0232	36	13.01

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



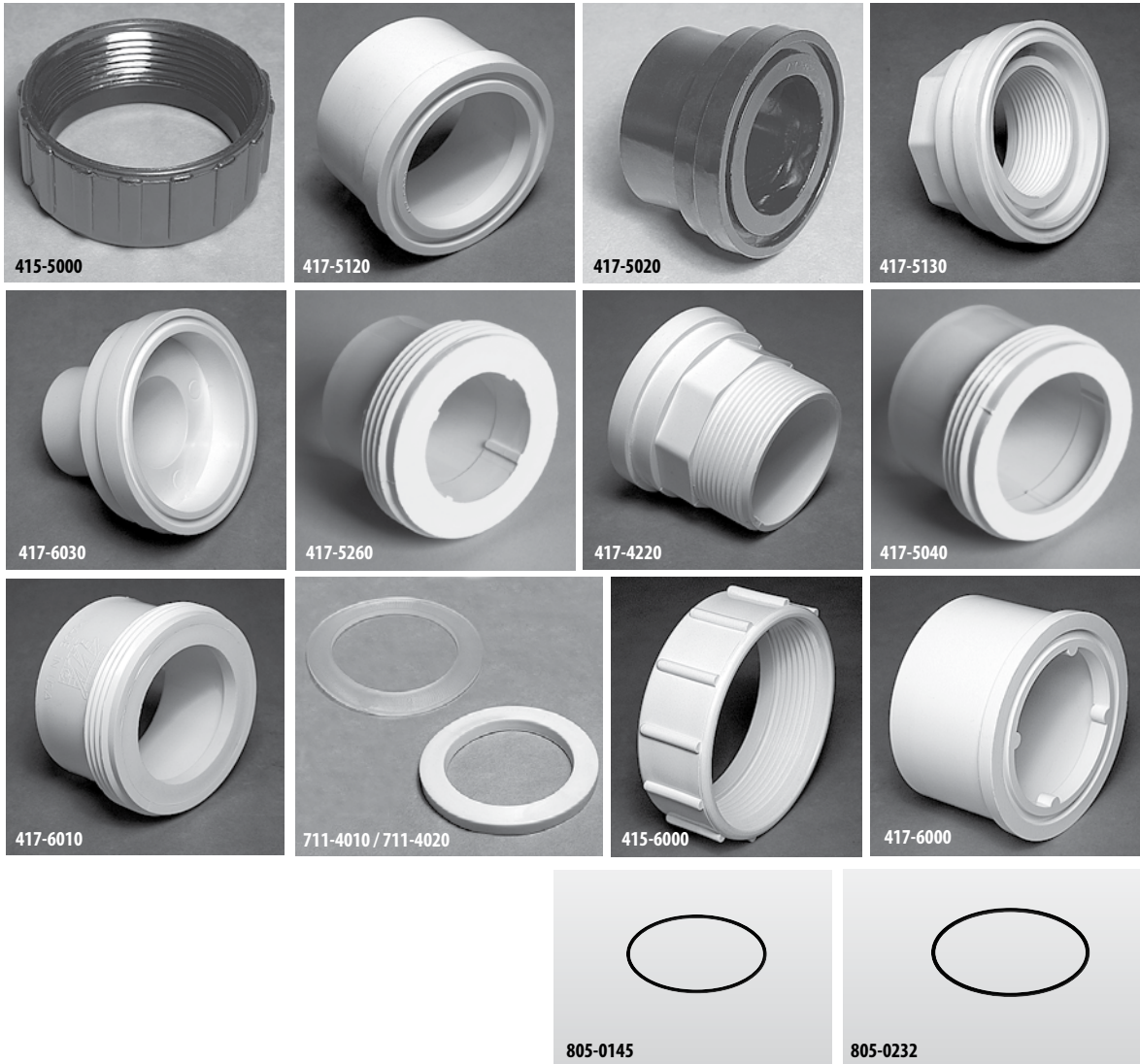
Unions / 1 1/2" Union Components



Unions

1 1/2" Union Components

Part No.	Description	Case Quantity	List (US \$)
415-4000	1 1/2" Union Nut	250	2.49
417-4070	1 1/2" Flange x 1 1/2" FPT Tailpiece	100	2.49
417-4000	1 1/2" Flange x 1 1/2" S Tailpiece	300	2.77
417-5500	1 1/2" Flange x 50mm S Tailpiece	100	2.49
417-2000	1 1/2" Flange x 1 1/2" Spigot / 1" S Tailpiece	50	5.95
417-4100	1 1/2" Flange x 1 1/2" Spigot	75	4.78
417-4030	1 1/2" Buttress Thread x 1 1/2" Spigot Tailpiece	230	2.49
417-4060	1 1/2" Buttress Thread x 1 1/2" MPT Tailpiece	230	2.59
417-4080	1 1/2" Flange x 1 1/2" S Tailpiece - Short	150	2.25
417-6040	1 1/2" Flange x 1 1/2" / 1 1/4" Hose Adapter Fitting	75	2.17
417-4010	1 1/2" Buttress Thread x 1 1/2" S Tailpiece	250	2.78
417-6020	1 1/2" Flange x 1 1/2" S Hose Adapter Fitting	50	2.70
417-5080	1 1/2" Buttress Thread x 1 1/2" S x 2" Spigot Tailpiece	75	3.25
417-4110	1 1/2" Buttress x 1 1/2" S - Short	150	4.35
711-4000	1 1/2" Union Gasket	500	0.62
805-0226	O-Ring - 1 1/2" Tailpiece	100	0.60



Unions

2" and 2 1/2" Union Components

Part No.	Description	Case Quantity	List (US \$)
415-5000	2" Union Nut	180	3.78
417-5120	2" Flange x 2" S Tailpiece	50	3.94
417-5020	2" Flange x 2" Spigot / 1 1/2" S Tailpiece	100	4.38
417-5130	2" Flange x 1 1/2" FPT Nut Tailpiece	140	3.45
417-6050	2" Flange x 1 1/2" / 1 1/4" Hose Adapter Fitting	200	3.65
417-6030	2" Flange x 1 1/2" Hose Adapter Fitting	25	3.33
417-5260	2" Buttress Thread x 2" Spigot / 1 1/2" S Tailpiece	160	4.38
417-4220	2" Flange x 2" MPT	50	7.70
417-5090	2" Flange Thread x 1 1/2" MPT Tailpiece	25	4.38
417-5040	2" Buttress Thread x 2" S Tailpiece	150	3.06
805-0145	O-Ring - 2" Heater Tailpiece	100	0.60
805-0229	2" Pump Union (thick) O-ring	100	0.71
711-4010	2" Flat Union Gasket	500	0.72
711-4020	2" x 1/4" Thick Union Gasket	500	1.30
711-4030	2" Ribbed O-ring Union Gasket	500	0.79
415-6000	2 1/2" Union Nut	50	7.32
417-6000	2 1/2" Flange x 2 1/2" Socket	50	4.69
417-5970	2 1/2" Flange x 2" Socket	50	4.38
417-6010	2 1/2" Buttress Thread x 2 1/2" Socket	100	5.04
805-0232	O-Ring - 2 1/2" Heater Tailpiece	100	1.29

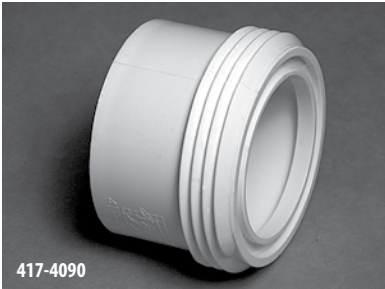


Unions / Heater Union Components



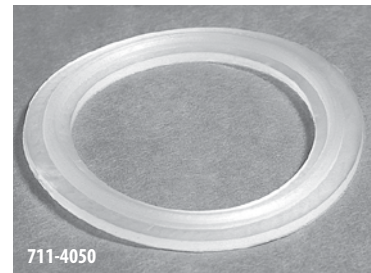
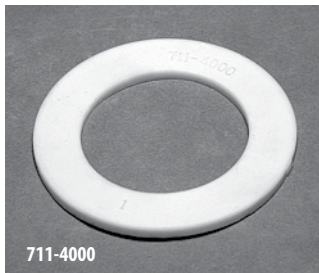
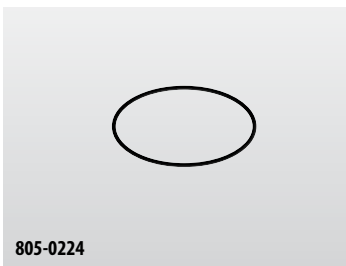
1 1/2" Heater Union Nuts

Part No.	Description	Case Quantity	List (US \$)
400-5461	1 1/2" Heater Split Nut - Long Assembly - with Screws	150	5.30
400-5491	1 1/2" Heater Split Nut - with Screws	250	3.26
415-4021	1 1/2" Heater Split Nut - without Screws	100	2.08



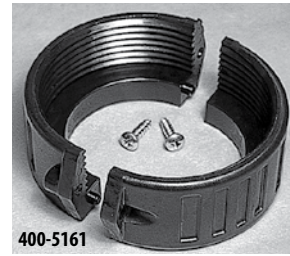
1 1/2" Heater Union Tailpieces

Part No.	Description	Case Quantity	List (US \$)
417-4090	1 1/2" Buttress Thread x 1 1/2" S Tailpiece	100	1.82
417-4050	1 1/2" Buttress Thread x 1 1/2" Spigot Tailpiece	75	1.82



1 1/2" Heater Union O-Ring Gaskets

Part No.	Description	Case Quantity	List (US \$)
805-0224	O-Ring - 1 1/2" Heater Tailpiece	100	0.60
711-4000	Gasket - 1 1/2" Heater Tailpiece	500	0.62
711-4050	O-Ring Gasket - 1 1/2" Heater Tailpiece	500	0.69



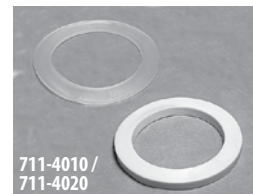
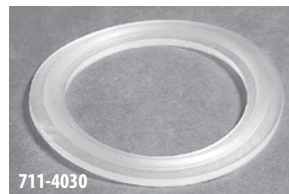
2" Heater Union Nuts

Part No.	Description	Case Quantity	List (US \$)
400-5161	2" Heater Split Nut - with Screws	150	2.95
415-5161	2" Heater Split Nut - without Screws	150	2.65



2" and 2 1/2" Heater Union Tailpieces

Part No.	Description	Case Quantity	List (US \$)
417-2090	2" Buttress Thread x 1 1/2" S Tailpiece	50	2.44
417-5050	2" Buttress Thread x 2" S Tailpiece	150	2.44
417-5060	2" Buttress Thread x 2" Spigot Tailpiece	45	2.44
417-5160	2" Buttress Thread x 2" Spigot / 1 1/2" S Tailpiece	160	5.15
417-5140	2" Buttress Thread x 2" MPT Tailpiece	45	3.65
413-2160	Heater Flow Switch Tee - 2" Buttress Thread x 2" Spigot x 1/2" FPT	25	13.65
417-5180	2" Buttress Thread x 3/4" S / 1" Spigot	100	2.77
417-5980	2 1/2" Heater Buttress Tailpiece	25	5.04



2" and 2 1/2" Heater Union O-Rings and Gaskets

Part No.	Description	Case Quantity	List (US \$)
711-4020	1/4" Thick Gasket - 2" Heater Tailpiece	500	1.30
711-4010	Gasket - 2" Heater Tailpiece	500	0.72
805-0229	O-Ring - 2" Heater	100	0.71
711-4030	2" Heater Tailpiece Gasket - with O-Ring Rib	500	0.79
711-6020	2 1/2" Heater Union Gasket	500	0.60



Ells, Tees, & Wyes / Sweep Ells



411-9100



411-9110



411-9120



411-9130



411-9140



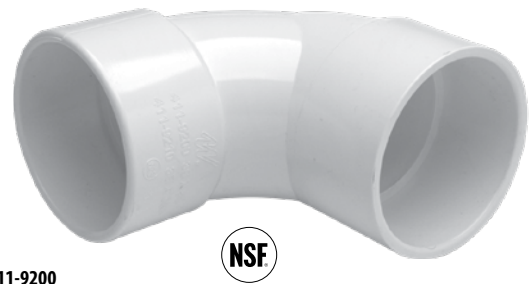
411-9150



411-9160



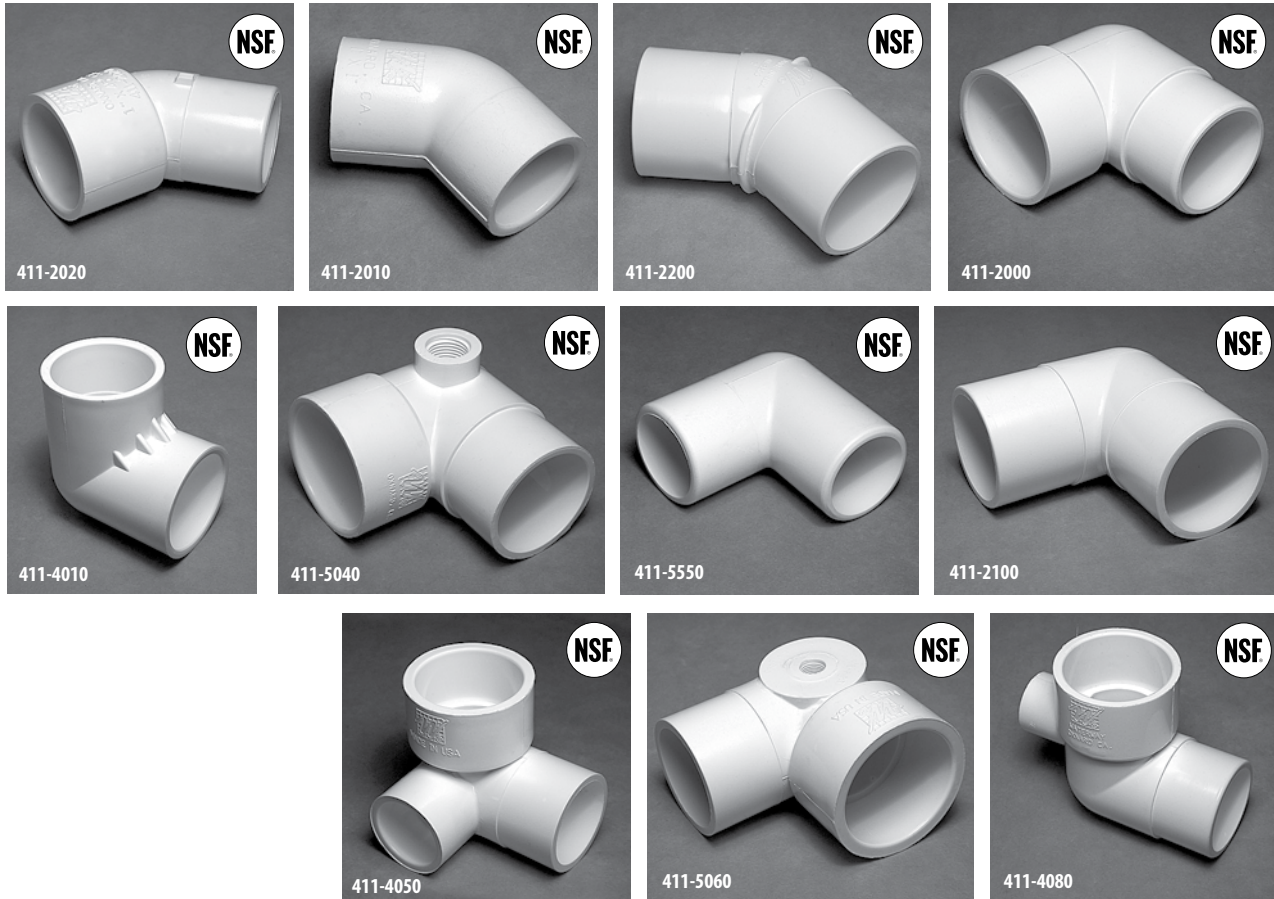
411-9210



411-9200

Sweep Ells

Part No.	Description	NSF Approved	Case Weight	Case Quantity	List (US \$)
411-9100	1 1/2" Spigot x 1 1/2" S	x	7.19 lbs.	25	4.61
411-9110	1 1/2" S x 1 1/2" S	x	7.29 lbs.	25	4.61
411-9120	2" Spigot x 2" S	x	24.31 lbs.	60	5.18
411-9130	2" S x 2" S	x	24.13 lbs.	60	5.18
411-9140	2 1/2" Spigot x 2 1/2" S	x	20.92 lbs.	30	7.36
411-9150	2 1/2" S x 2 1/2" S	x	21.30 lbs.	30	7.36
411-9160	2" Spigot 90° x 2 1/2" S	x	21.67 lbs.	35	11.04
411-9200	3" S x 3" S	x	21.67 lbs.	17	11.04
411-9210	3" S x 3" Spigot	x	25.68 lbs.	20	10.82

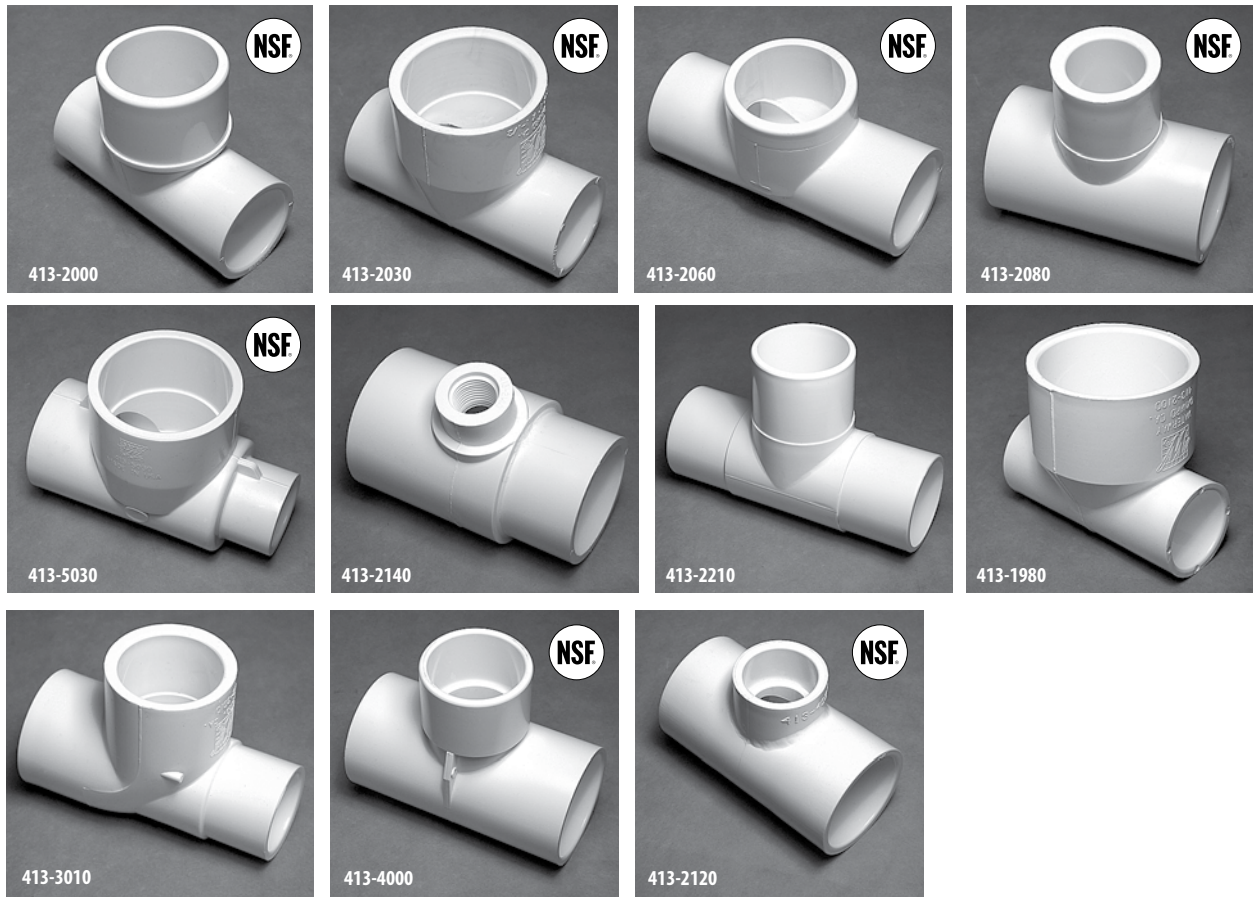


45° and 90° Ells

Part No.	Description	NSF Approved	Case Quantity	List (US \$)
411-2020	45° Street Ell – 1" S x 1" Spigot	x	50	3.91
411-4040	45° Street Ell – 1 1/2" S x 1 1/2" Spigot		140	5.21
411-5030	45° Street Ell – 2" S x 2" Spigot		90	6.50
411-2010	45° Ell – 1" S x 1" S	x	150	3.82
411-2200	45° Ell – 2" Spigot x 2" Spigot	x	80	6.86
411-2000	90° Street Ell – 1" S x 1" Spigot	x	50	2.68
411-4000	90° Street Ell – 1 1/2" S x 1 1/2" Spigot		130	4.53
411-5080	90° Street Ell – 2" S x 2" Spigot		60	5.82
411-4010	90° Ell – 1 1/2" S x 1 1/2" S	x	50	2.93
411-5040	90° Street Ell – 2" S x 2" Spigot x 1/2" FPT Left Side Outlet	x	60	11.37
411-5050	90° Street Ell – 2" S x 2" Spigot x 3/8" FPT Left Side Outlet		25	11.37
411-5550	90° Ell – 1 1/2" Spigot x 1 1/2" Spigot	x	50	4.53
411-2100	90° Ell – 2" Spigot x 2" Spigot	x	60	6.50
411-4050	90° Ell – 1 1/2" S x 1 1/2" Spigot x 1" S Side Outlet	x	25	6.50
411-5060	90° Street Ell – 1 1/2" S x 1 1/2" Spigot x 1/8" FPT Side Outlet	x	50	8.13
411-4080	90° Street Ell – 1 1/2" S x 1 1/2" Spigot x 1/2" S Outlet	x	50	6.34
411-9170	Ell - 2" S x 2" S x 3/4" SB		50	9.70
411-9180	Ell - 2 1/2" S x 2 1/2" S x 3/4" SB		30	12.43



Ells, Tees, & Wyes / Tees



Tees				
Part No.	Description	NSF Approved	Case Quantity	List (US \$)
413-2000	1" S x 1" S x 1 1/2" Spigot	x	50	4.86
413-2030	1" S x 1" S x 1 1/2" S	x	75	4.86
413-2060	Low Profile - 1" S x 1" S x 1 1/2" Spigot	x	50	5.54
413-2080	1" S x 1" S x 1" Spigot	x	100	2.64
413-5030	2" S x 1 1/2" S x 1" S	x	70	8.21
413-2140	2" S x 2" Spigot x 1/2" FPT		75	8.78
413-2180	2" Spigot x 2" S x 3/8" Air Bleed		75	8.51
413-2130	2" S x 2" Spigot x 3/4" FPT		75	8.78
413-2210	2" Spigot x 2" Spigot x 2" Spigot		40	8.17
413-1980	Reducer - 1/2" S x 1/2" S x 1" S		100	2.64
413-3010	Reducer - 1" S x 1" S x 1" Spigot / 3/4" S		50	3.09
413-4000	1 1/2" S x 1 1/2" S x 1 1/2" Spigot	x	90	6.72
413-2150	2" Spigot x 2" S x 1/2" S		75	6.53
413-2120	2" Spigot x 2" Spigot x 1" S	x	90	7.64
413-2090	1 1/4" S x 1 1/4" S x 1 1/2" Spigot		100	6.50



**GREAT FOR
SWIM SPAS**



413-2320

Sanitary Tee

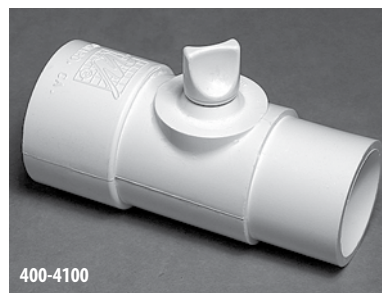
Part No.	Description	Case Quantity	List (US \$)
413-2320	2 1/2" x 2 1/2" x 2 1/2"	15	20.00



413-1770

Cross Tee

Part No.	Description	NSF Approved	Case Quantity	List (US \$)
413-1770	Cross Tee - 1 1/2" S x 3/4" S x 3/4" S x 3/4" S	x	50	94.30



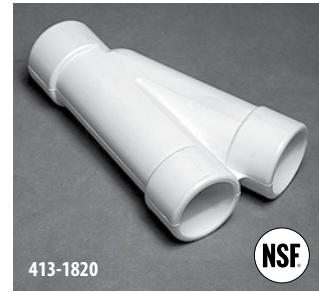
400-4100

Tee Assemblies

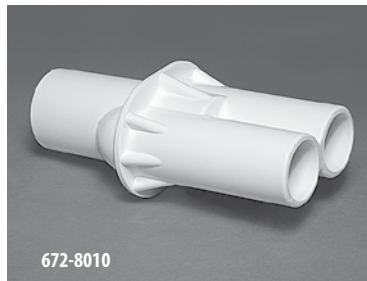
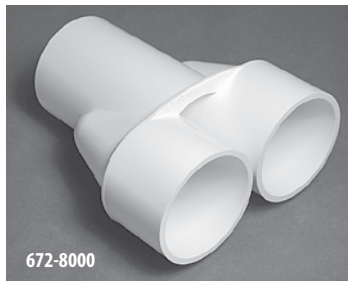
Part No.	Description	Case Quantity	List (US \$)
400-4100	Tee Assembly with Relief Plug 1 1/2" S x 1 1/2" Spigot x 3/8" FPT	100	10.23
400-4260	Tee Assembly with Relief Plug 2" Spigot x 2" S x 3/8" FPT with O-Ring	70	10.62



Ells, Tees, & Wyes / Wyes and Manifold Wyes

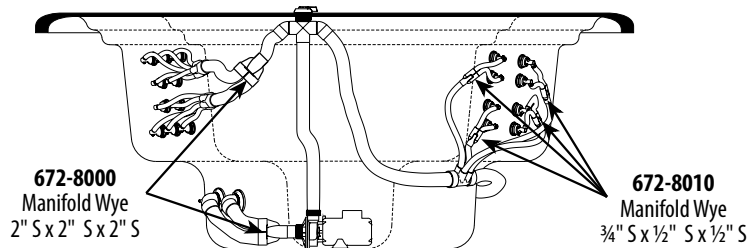


Wyes				
Part No.	Description	NSF Approved	Case Quantity	List (US \$)
413-1810	120° Wye - 3/4" S x 3/4" S x 3/4" S	x	50	6.50
413-4160	120° Wye - 1" S x 1" S x 1" S		100	6.50
413-4100	120° Wye - 1 1/2" S x 1 1/2" S x 1 1/2" S		70	9.79
413-5080	120° Wye - 2" S x 2" S x 2" S		50	13.65
413-5040	120° Wye - 2" S x 1 1/2" S x 1 1/2" S	x	50	13.65
413-4130	120° Wye - 1 1/2" S x 1" S x 1" S	x	140	8.78
413-1820	22 1/2° Wye - 3/4" S x 3/4" S x 3/4" S	x	50	6.09
413-2020	22 1/2° Wye - 1" S x 1" S x 1" S		120	6.50
413-4140	22 1/2° Wye - 1 1/2" S x 1" S x 1" S		90	7.42



FEATURES:

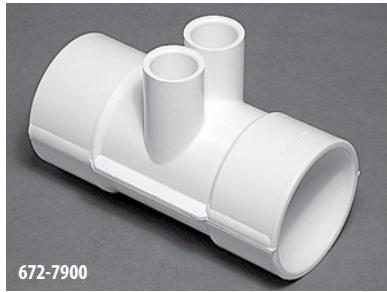
- Improves performance
- Saves plumbing cost
- Makes plumbing easier
- Available in two different sizes
- Made of fitting grade type 1 PVC
- Made in the USA



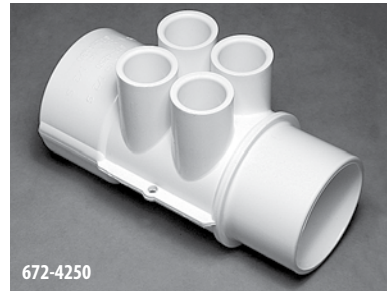
Manifold Wyes			
Part No.	Description	Case Quantity	List (US \$)
672-8010	3/4" S x 1/2" S x 1/2" S	220	4.35
672-8020	1" S x 3/4" S x 3/4" S	180	4.35
672-8040	1 1/2" S x 1 1/2" S x 1 1/2" S	50	9.92
672-8000	2" S x 2" S x 2" S	40	13.62
672-8050	2 1/2" S x 2 1/2" S x 2 1/2" S	20	11.76
672-9540	(1) 2 1/2" S x (3) 2" S Distributor Manifold	25	17.00



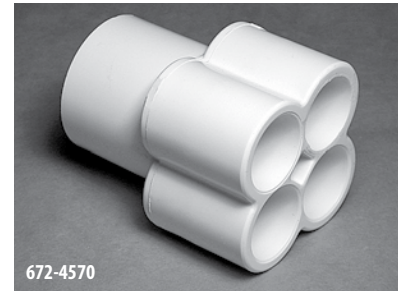
Spa Manifolds / 1/2" Manifolds



672-7900



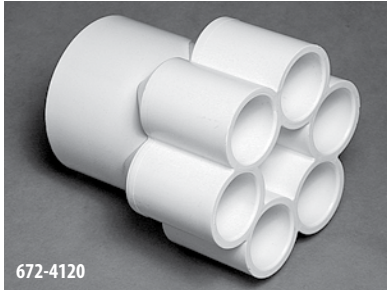
672-4250



672-4570



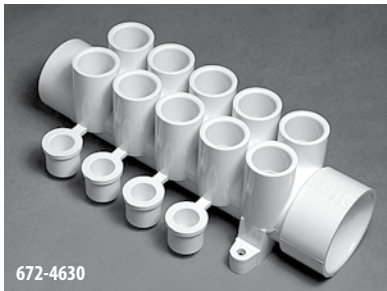
672-4380



672-4120



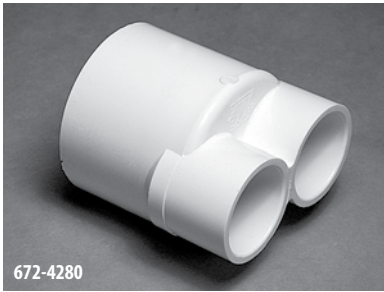
672-4110



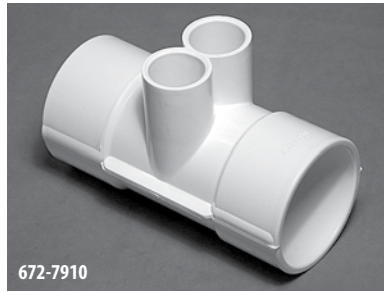
672-4630

1/2" Manifolds

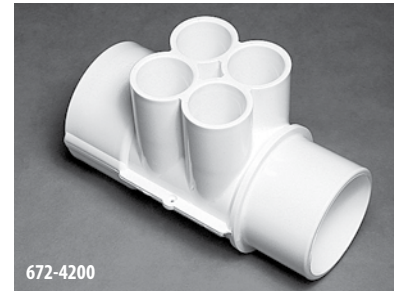
Part No.	Description	Case Quantity	List (US \$)
672-7900	2" S x 2" S x (2) 1/2" S Ports	45	5.07
672-4250	2" Spigot x 2" S x (4) 1/2" S Ports	50	5.51
672-4570	1" S x (4) 1/2" S Ports	90	4.90
672-4580	1 1/2" S x (4) 1/2" S Ports	75	4.90
672-4430	2" S x 2" S x (4) 1/2" S Ports	40	5.51
672-4380	1" S x (5) 1/2" S Ports	60	7.83
672-4120	1 1/2" S x (6) 1/2" S Ports	45	12.63
672-4130	2" S x (6) 1/2" S Ports	90	12.63
672-4110	2" S x 2" S x (6) 1/2" S Ports	35	8.16
672-4630	1 1/2" Spigot x 1 1/2" S x (10) 1/2" S Ports with Plugs (4)	30	13.30



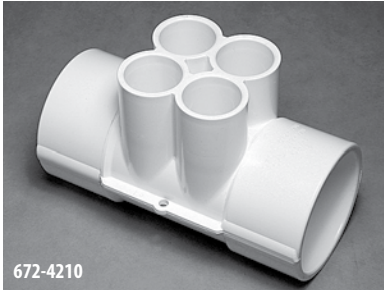
672-4280



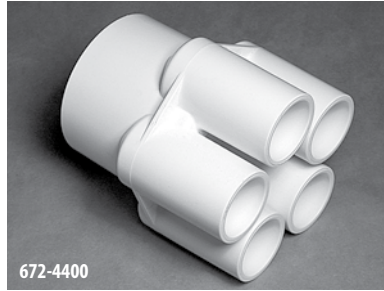
672-7910



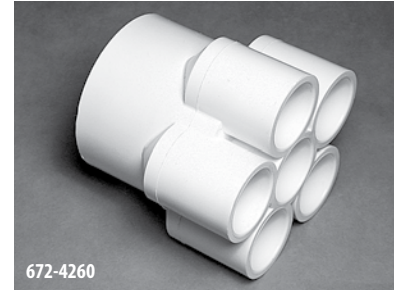
672-4200



672-4210



672-4400



672-4260



672-4270



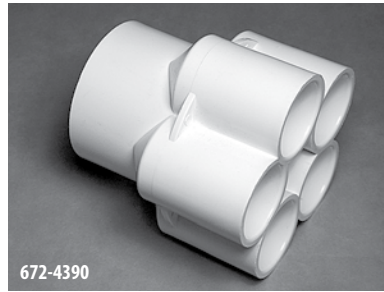
672-4640

Manifolds

3/4" Manifolds			
Part No.	Description	Case Quantity	List (US \$)
672-4280	1 1/2" S x (2) 3/4" S Ports	80	4.33
672-7910	2" S x 2" S x (2) 3/4" S Ports	45	5.07
672-4190	1 1/2" Spigot x 1 1/2" S x (4) 3/4" S Ports	60	5.21
672-4200	2" S x 2" Spigot x (4) 3/4" S Ports	40	5.51
672-4670	1 1/2" S x (4) 3/4" S Ports	45	5.51
672-4180	1 1/2" S x 1 1/2" S x (4) 3/4" S Ports	60	5.21
672-4210	2" S x 2" S x (4) 3/4" S Ports	40	5.51
672-4400	2" S x (5) 3/4" S Ports	50	12.19
672-4260	2" S x (6) 3/4" S Ports	50	12.63
672-4270	2" S x 2" S x (6) 3/4" S Ports	30	8.16
672-4640	1 1/2" Spigot x 1 1/2" S x (8) 3/4" S Ports with Plugs (4)	20	13.30



Spa Manifolds / 1" Manifolds and 2-4-6 Air Manifold Systems

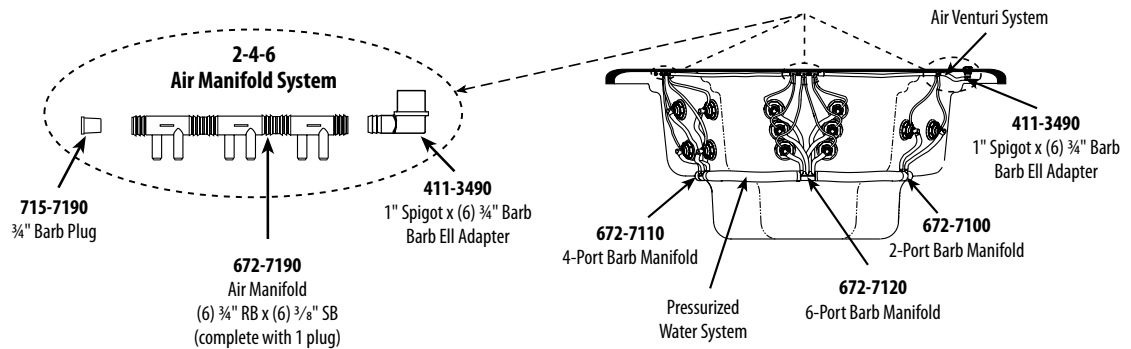
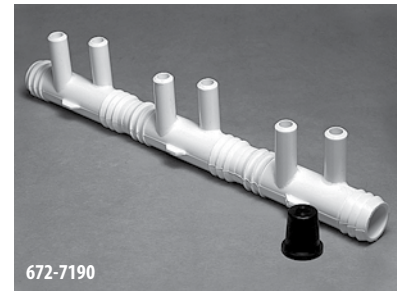
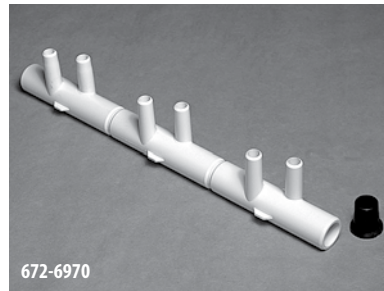


1" Manifolds

Part No.	Description	Case Quantity	List (US \$)
672-4620	1 1/2" S x (4) 1" S Ports	25	9.79
672-4390	2" S x (5) 1" S Ports	45	12.19

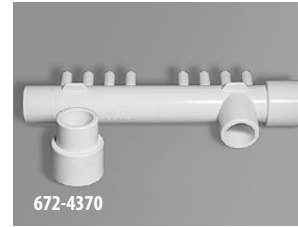
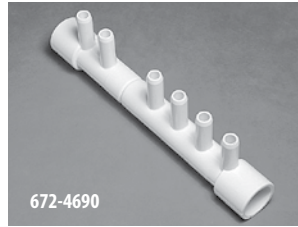
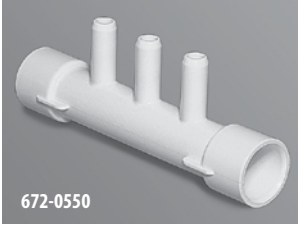
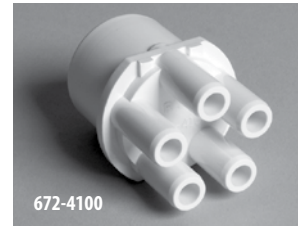
FEATURES:

- Can be cut into multiple manifolds (2, 4, or 6 ports)
- Utilizes 3/4" and 3/8" clear vinyl tubing (less expensive than flex pipe)
- Allows for cleaner, easier plumbing
- Manifold comes complete with 1 plug



2-4-6 Air Manifold Systems

Part No.	Description	Case Quantity	List (US \$)
672-6970	2-4-6 Manifold - (6) 3/4" SB x (6) 3/8" SB Ports	50	8.16
672-7190	2-4-6 Manifold - (6) 3/4" RB x (6) 3/8" SB Ports	50	8.16



3/8" Barb Manifolds

Part No.	Description	Case Quantity	List (US \$)
672-4010	1" Spigot x (2) 3/8" Barbs	250	2.77
672-4020	1" S x (2) 3/8" Barbs	200	2.77
672-4030	1" Spigot x (4) 3/8" Barbs	300	3.04
672-4040	1" S x (4) 3/8" Barbs	250	3.04
672-4070	(4) 3/8" RB	500	2.79
672-4610	1 1/2" Spigot Blind x (4) 3/8" SB	150	4.64
672-4100	1" Spigot x (5) 3/8" Barbs	160	3.04
672-0550	(2) 1/2" S x (3) 3/8" SB	150	4.30
672-4700	1" Spigot x 1" Spigot x (6) 3/8" Barbs with Plugs (3)	50	7.42
672-4690	1/2" S x 1/2" S x (6) 3/8" Barbs with Plugs (2)	50	7.42
672-5060	1" S x 1" S x (6) 3/8" Barbs Assembly	100	5.78
672-4370	1" S x 1" Spigot x 1" S x (8) 3/8" Barbs with Plugs (4)	50	5.07

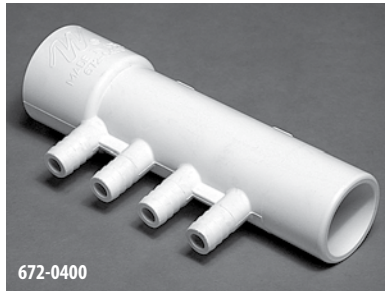


Pancake Manifolds

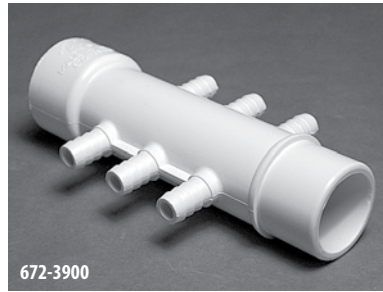
Part No.	Description	Case Quantity	List (US \$)
672-5900	Air Manifold Assembly, 1" Spg Ell x (6) 3/8" SB	100	5.78
672-5910	Air Manifold Assembly, 1" Spg Ell x (8) 3/8" SB	100	5.78
672-5920	Air Manifold Assembly, 1" Spg Ell x (10) 3/8" SB	100	5.78
672-5930	Air Manifold Assembly, 1" Spg Ell x (12) 3/8" SB	35	5.78
672-5800	Air Manifold Assembly, 1" Spg Straight x (6) 3/8" SB	100	5.78
672-5810	Air Manifold Assembly, 1" Spg Straight x (8) 3/8" SB	180	5.78
672-5820	Air Manifold Assembly, 1" Spg Straight x (10) 3/8" SB	160	5.78
672-5830	Air Manifold Assembly, 1" Spg Straight x (12) 3/8" SB	160	5.78
672-5060	Air Manifold Assembly, 1" S x 1" S x (6) 3/8" SB	100	5.78
672-5070	Air Manifold Assembly, 1" S x 1" S x (8) 3/8" SB	100	5.78
672-5080	Air Manifold Assembly, 1" S x 1" S x (10) 3/8" SB	100	5.78
672-5960	Air Manifold Assembly, 1" S x 1" S x (12) 3/8" SB	25	5.78



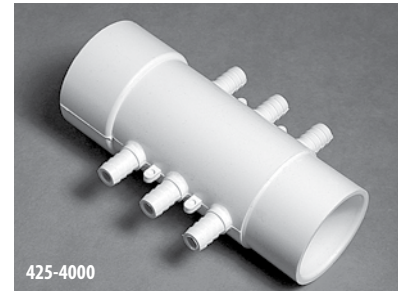
Spa Manifolds / 3/8" Barb Manifolds



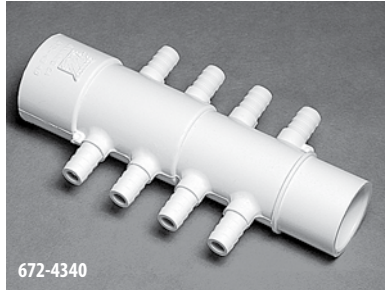
672-0400



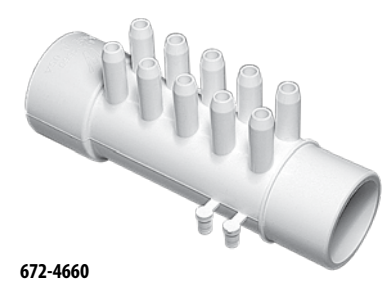
672-3900



425-4000



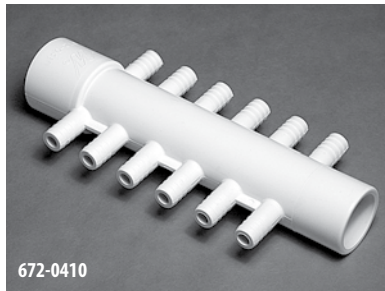
672-4340



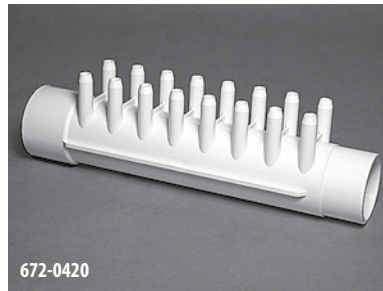
672-4660



672-5080



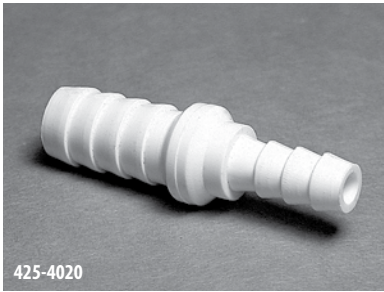
672-0410



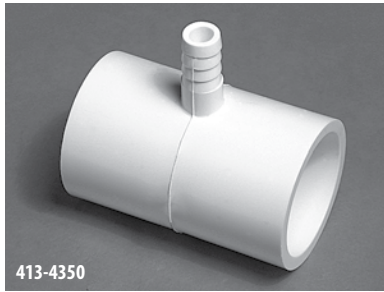
672-0420

3/8" Barb Manifolds

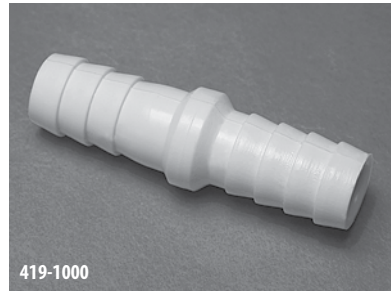
Part No.	Description	Case Quantity	List (US \$)
672-0400	1" S x 1" Spigot x (4) 3/8" RB Barbs	50	4.90
672-3900	1" S x 1" Spigot x (6) 3/8" RB Barbs	50	4.90
425-4000	1 1/2" Spigot x 1 1/2" S x (6) 3/8" RB Barbs	75	11.37
672-4340	1" S x 1" Spigot x (8) 3/8" RB Barbs	50	4.90
672-5070	1" S x 1" S x (8) 3/8" Barbs Assembly	100	5.78
672-4660	1 1/2" Spigot x 1 1/2" S x (10) 3/8" Barbs with Plugs (4)	25	15.18
672-5080	1" S x 1" S x (10) 3/8" Barbs Assembly	100	5.78
672-0410	1" S x 1" Spigot x (12) 3/8" RB Barbs	100	6.42
672-0420	1 1/2" S x 1 1/2" Spigot x (16) 3/8" SB Barbs	35	10.78



425-4020



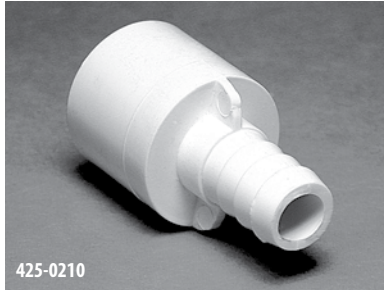
413-4350



419-1000



425-4040



425-0210



425-5010

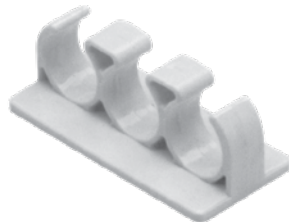


421-1030



672-4350

715-1261



672-1440



672-1450



672-1430

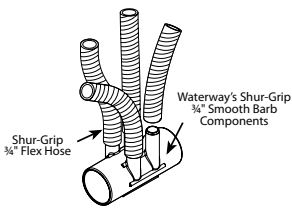
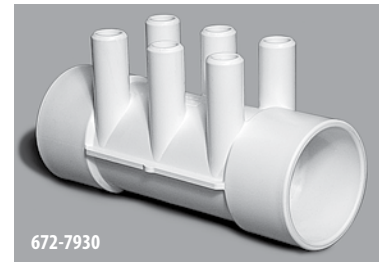
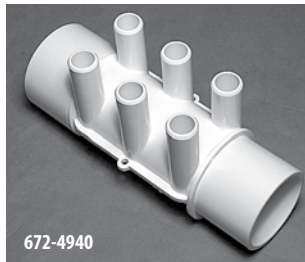
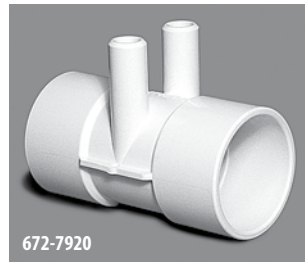
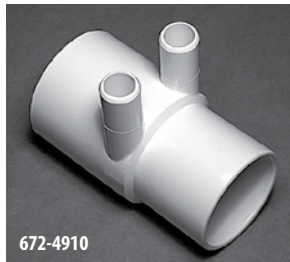
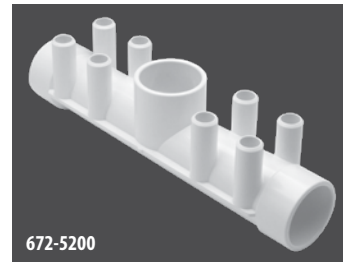
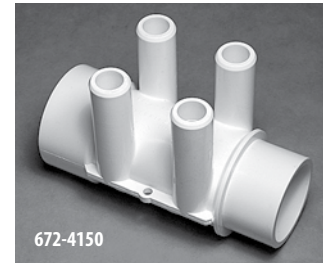
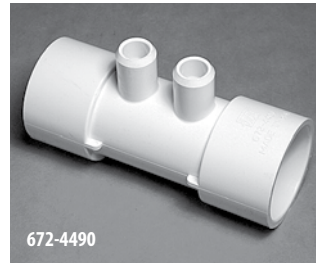
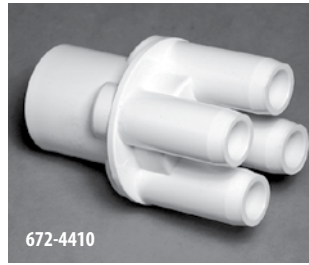
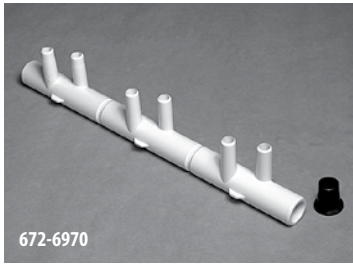
Manifolds

3/8" Barb Adapters

Part No.	Description	Case Quantity	List (US \$)
425-4020	Reducer - 3/8" RB x 1/4" RB	3000	1.12
413-4350	Tee - 1" S x 1" S x 3/8" RB	100	2.73
419-1000	Coupler - 3/8" RB x 3/8" RB	2500	1.94
425-4040	90° Ell - 1" S x 3/8" RB	150	2.73
425-0210	1/2" Spigot x 3/8" RB	500	1.82
425-5010	1" Spigot x 3/8" RB	300	2.64
672-4350	3/8" B x 1/4" MPT	500	3.42
413-1201	3/8" B x 1/4" N.P.S.M.	500	3.25
413-1900	Tee - 3/8" B x 3/8" B x 3/8" B	500	1.72
425-1080	3/4" Spigot x 3/8" SB	750	2.07
672-1440	9/16" Triple "C" Tubing Holder	300	4.22
672-1450	9/16" x 3/4" Stacked Tubing Clip	100	0.63
672-1430	1 1/2" Manifold "C" Holder	250	1.10
413-1940	3/8" SB Wye	500	1.72
715-1261	1/4" SB x 1/4" MPT Barb Adapter	500	3.33
421-1030	1/2" Socket x 3/8" SB Adapter	100 per bag	1.82



Spa Manifolds / ShurGrip Manifolds

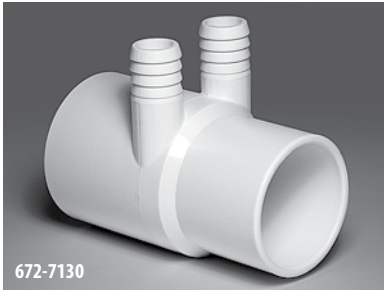


The Shur-Grip Plumbing System was specifically developed for the OEM Spa Manufacturing Industry. Shur-Grip components improve the glue joint characteristics yet maintain the quality of the flex hose at an affordable price. Look for the Shur-Grip symbol on compatible jet bodies and other speciality fittings.

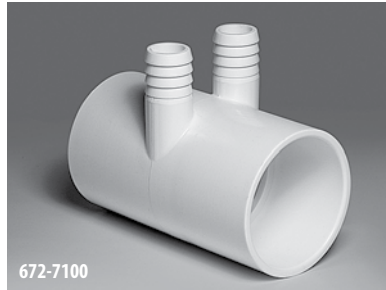
ShurGrip Manifolds

Part No.	Description	Case Quantity	List (US \$)
672-6970	(6) 3/4" SB x (6) 3/8" SB with Plug	50	9.12
672-4410	1" S x (4) 3/4" SB - Cluster Cap	50	8.57
672-4770	1 1/2" S x (4) 3/4" SB - Cluster Cap	100	8.57
672-4490	1 1/2" S x 1 1/2" S x (2) 3/4" SB	80	7.93
672-4150	1 1/2" S x 1 1/2" Spigot x (4) 3/4" SB	60	5.21
672-4140	1 1/2" S x 1 1/2" S x (4) 3/4" SB	60	5.21
672-4960	1 1/2" S x Dead End x (4) 3/4" SB	75	5.21
672-5200	1 1/2" S x 1 1/2" S x 1 1/2" S x (8) 3/4" SB	20	12.91
672-5240	1 1/2" S x 1 1/2" Spg x 6 3/4" SB	50	7.72
672-5250	1 1/2" S x 6 3/4" SB Dead End	25	7.67
672-5260	1 1/2" S x 1 1/2" S x 6 3/4" SB	50	7.72
672-4680	1 1/2" Spigot x 1 1/2" S x (10) 3/4" SB	40	14.45
672-4900	2" Spigot x 2" Spigot x (2) 3/4" SB	60	5.27
672-4910	2" S x 2" Spigot x (2) 3/4" SB	60	5.27
672-7920	2" S x 2" S x (2) 3/4" SB	50	5.27
672-7360	2" S x Dead End x (2) 3/4" SB	90	5.27
672-4920	2" Spigot x 2" Spigot x (4) 3/4" SB	45	5.51
672-4160	2" S x 2" Spigot x (4) 3/4" SB	40	5.51
672-4170	2" S x 2" S x (4) 3/4" SB	50	5.51
672-7370	2" S x Dead End x (4) 3/4" SB	20	5.51
672-4930	2" Spigot x 2" Spigot x (6) 3/4" SB	30	7.67
672-4940	2" S x 2" Spigot x (6) 3/4" SB	30	7.67
672-7930	2" S x 2" S x (6) 3/4" SB	30	7.67
672-7380	2" S x Dead End x (6) 3/4" SB	35	7.67
425-1090	1.5" S x 2 3/4" SB End Cap	100	4.24

Spa Manifolds / 3/4" Ribbed Barb Manifolds



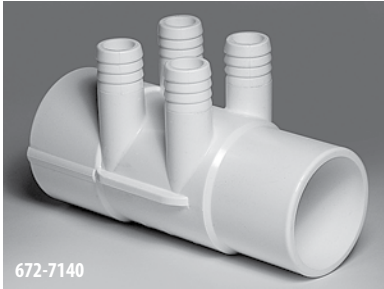
672-7130



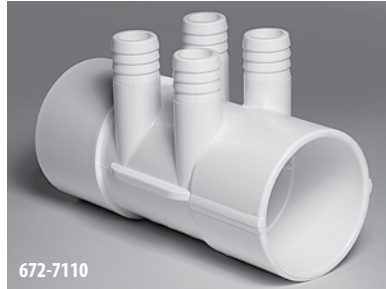
672-7100



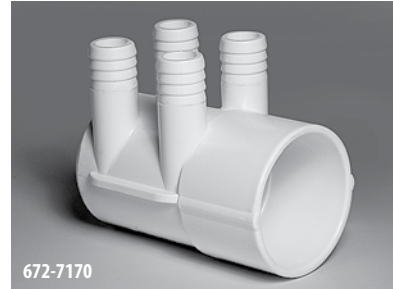
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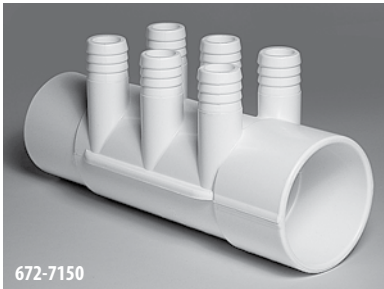
672-7140



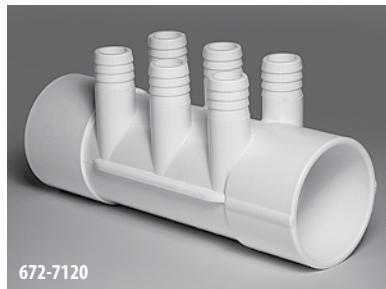
672-7110



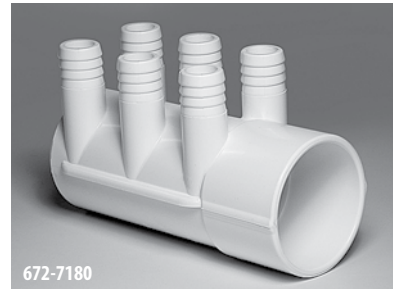
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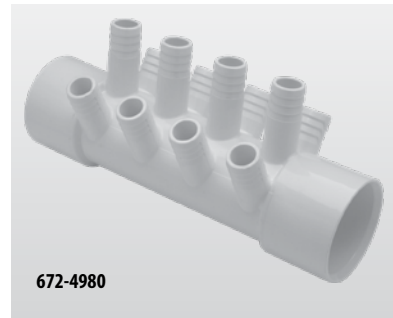
672-7150



672-7120



672-7180



672-4980

3/4" Ribbed Barb Manifolds

Part No.	Description	Case Quantity	List (US \$)
672-7130	2" S x 2" Spigot x (2) 3/4" RB	50	6.99
672-7100	2" S x 2" S x (2) 3/4" RB	50	6.99
672-7160	2" S x Dead End x (2) 3/4" RB	90	6.99
672-7140	2" S x 2" Spigot x (4) 3/4" RB	40	8.40
672-7110	2" S x 2" S x (4) 3/4" RB	40	8.40
672-7170	2" S x Dead End x (4) 3/4" RB	50	8.40
672-7150	2" S x 2" Spigot x (6) 3/4" RB	30	11.24
672-7120	2" S x 2" S x (6) 3/4" RB	30	11.24
672-7180	2" S x Dead End x (6) 3/4" RB	35	11.24
672-4980	2" S x 2" S x (12) 3/4" RB	18	14.47



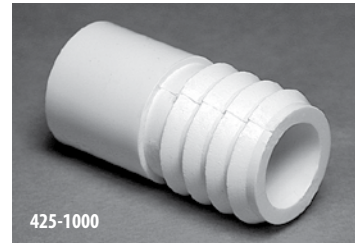
Spa Manifolds / 3/4" Barb Adapters



413-1960



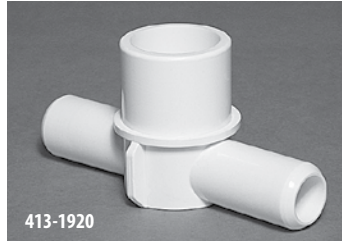
411-3490



425-1000



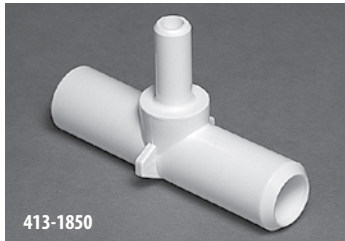
413-4360



413-1920



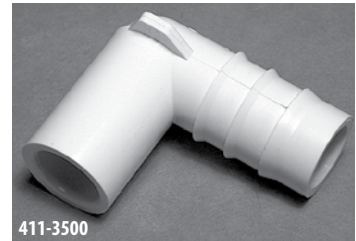
672-4310



413-1850



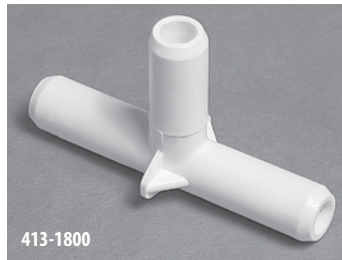
411-3700



411-3500



411-4060



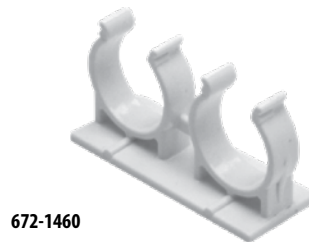
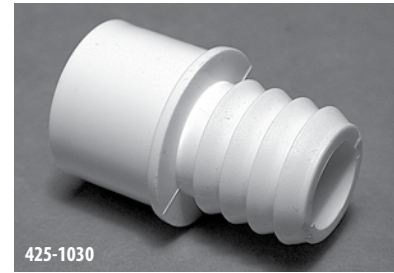
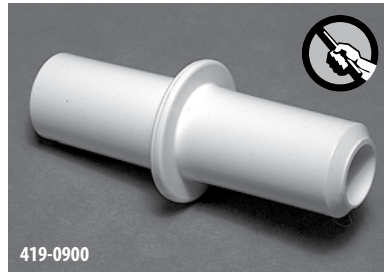
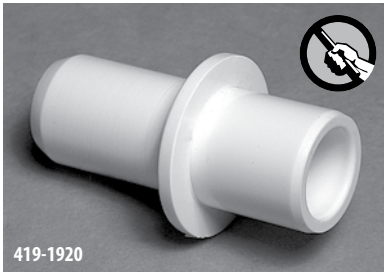
413-1800



413-1860

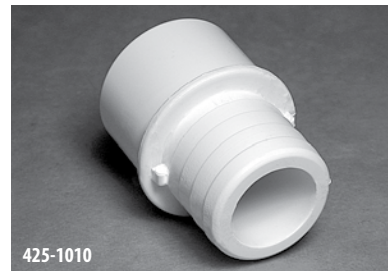
3/4" Barb Adapters

Part No.	Description	Case Quantity	List (US \$)
411-3700	90° EII - 3/4" RB x 3/4" RB	150	2.33
413-1860	120° Wye - 3/4" RB	150	6.34
413-1960	120° Wye - 3/4" SB	250	4.82
413-1800	Tee - 3/4" SB x 3/4" SB x 3/4" SB	200	3.33
413-1850	Tee - 3/4" SB x 3/4" SB x 3/8" SB	250	3.33
425-1000	1/2" Spigot x 3/4" RB	300	1.51
425-1030	1/2" S x 3/4" Spigot x 3/4" RB	350	4.33
411-3500	90° EII - 1/2" Spigot x 3/4" RB	150	1.51
411-0360	90° EII - 3/4" Spigot x 1/2" S x 3/4" SB	500	2.11
411-0350	90° EII - 3/4" Spigot x 1/2" S x 3/4" RB	500	2.11
411-4060	90° EII - 3/4" Short Spigot x 3/4" RB	300	2.07
411-4160	90° EII - 3/4" Spigot x 3/4" SB Adapter	350	2.07
411-3490	EII - 1" Spigot x 3/4" RB	230	2.68
411-3480	EII - 1" Spigot x 3/4" SB	180	2.68
413-1920	Tee - 1" Spigot x (2) 3/4" SB	180	3.57
672-4310	1" Spigot / 3/4" S x 3/4" RB	250	2.73
672-4320	1 1/4" Spigot / 1" S x 3/4" RB	200	2.73
413-4360	1 1/2" Spigot x 3/4" SB	200	4.24
413-4370	1 1/2" Spigot x 3/4" RB	100	4.24
413-4510	2" Spigot x 3/4" SB	125	5.05



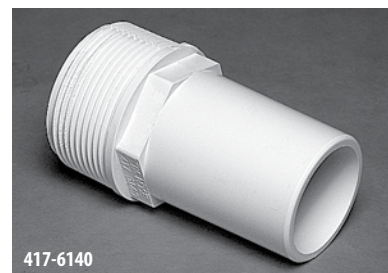
3/4" Barb Adapters

Part No.	Description	Case Quantity	List (US \$)
419-1920	3/4" SB x 1/2" Spigot	400	5.05
419-0900	Coupling - 3/4" SB x 3/4" SB	250	5.05
425-1030	1/2" S / 3/4" Spigot x 3/4" RB	350	4.33
672-1460	3/4" "C" Clip with Zip Tie Loops	1000	0.89
715-0340	3/4" SmartPlumb Deep Inverted Plug	500	1.23



1" Barb Adapters

Part No.	Description	Case Quantity	List (US \$)
425-1010	1" Spigot / 3/4" S x 1" RB	125	2.73

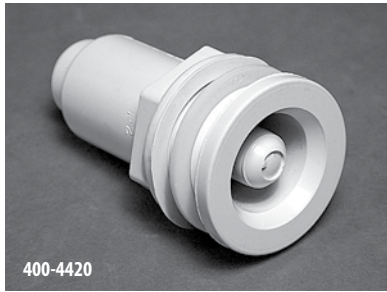


1 1/2" Barb Adapters

Part No.	Description	Case Quantity	List (US \$)
417-6140	1 1/2" MPT x 1 1/2" Hose	240	3.04



Spa Miscellaneous & Accessories / Thermowells



400-4420



400-4360



400-5540



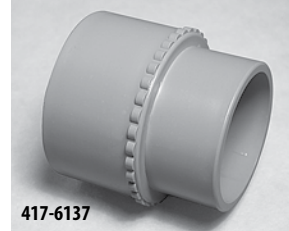
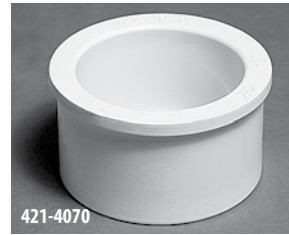
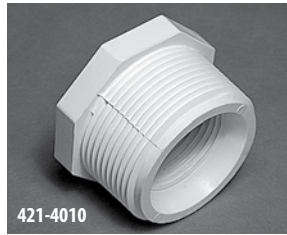
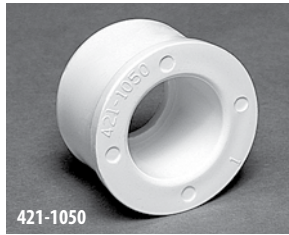
400-5580



400-6040

Thermowells

Part No.	Description	Case Quantity	List (US \$)
400-4420	Mini Thermowell Assembly	100	13.26
400-4360	Thermosensor with Probe Protector	150	12.64
400-5540	90° Ell - 1 1/2" S x 1 1/2" S - with 2 Thermowells and Bushings	80	12.95
411-5520	Ell - 1 1/2" S x 1 1/2" S - with 2 Thermowells	80	9.41
400-5580	Ell - 1 1/2" S x 1 1/2" S - with Thermowell and Bushing	100	12.95
411-5540	90° Ell - 1 1/2" S x 1 1/2" S - with Thermowell	25	9.41
400-6040	90° Ell - 2" S x 2" Spigot x 3/8" Air Bleed - with Thermowell and 2 Bushing	60	14.45
411-6040	90° Ell - 2" S x 2" Spigot x Air Bleed - with Thermowell	60	13.17
805-0014	O-Ring for 90° Ell - 2" S x 2" Spigot x Air Bleed	100	0.56
811-8160	Bushing for Ells - 1 1/2" S x 1 1/2" S	100	0.87



Reducers

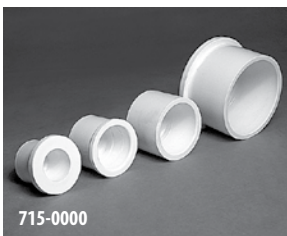
Part No.	Description	Case Quantity	List (US \$)
421-1000	Reducer - 2" Spigot x 1 1/2" Spigot	50	4.53
421-1050	Reducer - 1" Spigot x 1/2" S	225	1.72
421-4010	Reducer - 1 1/4" MPT x 1/2" FPT	150	8.12
421-4030	Reducer - 1 1/2" Spigot x 1" Spigot	100	3.91
421-4070	Reducer - 1 1/2" Socket x 2" Spigot	100	2.50
421-4020	Bell Reducer - 1 1/2" x 1" S	75	3.91
421-5000	Bell Reducer - 2" S x 1 1/2" S	75	4.86
417-6127	Metric Reducer - 1" Spigot x 32mm S	75	1.83
417-6137	Metric Reducer - 1 1/2" Spigot x 50mm S	50	3.92

Threaded Nipple

Part No.	Description	Case Quantity	List (US \$)
423-4000	1 1/2" Spigot x 1 1/2" MPT	25	6.31

2" Barb Adapter

Part No.	Description	Case Quantity	List (US \$)
417-6197	2" Spigot x 63mm S	50	6.56



Plugs

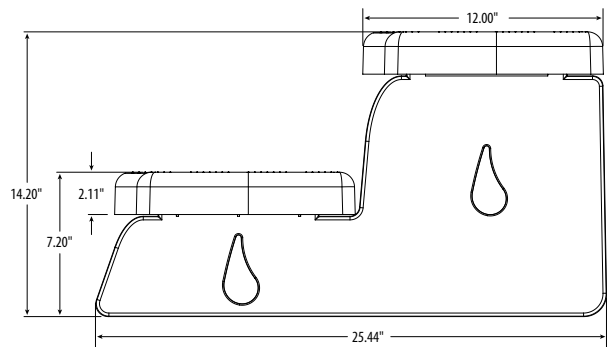
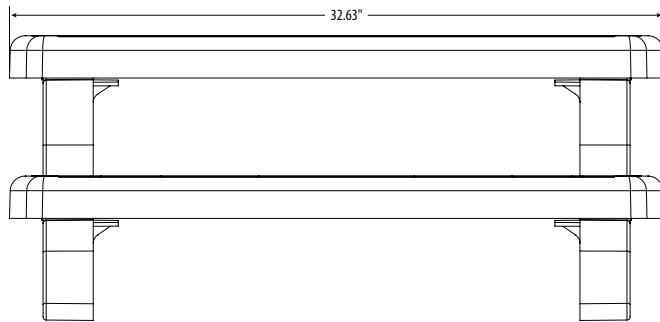
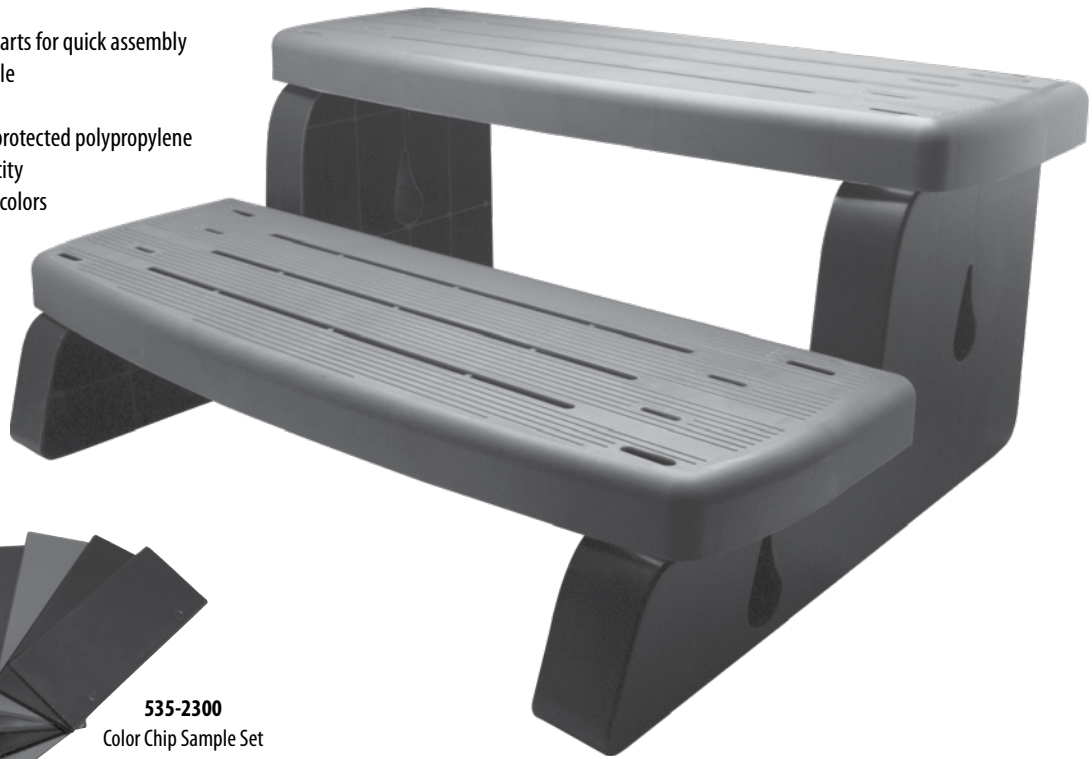
Part No.	Description	Case Quantity	List (US \$)
715-0000	1/2" Spigot	800	1.17
715-9890	3/4" Spigot	600	1.20
715-2000	1" Spigot	200	1.26
715-4000	1 1/2" Spigot	100	1.94
715-9880	2" Spigot	100	2.56
715-9870	3/8" Barb	100	0.98
715-0040	3/4" SmartPlumb Barb (New Style)	1300	0.91
715-9860	3/4" Barb (Old Style)	1000	0.91
715-9770	Cap Style - 3/8" RB	1500	0.98
715-9850	3/8" Hose	3000	0.62



Spa Miscellaneous & Accessories / Spa Steps

FEATURES:

- Easy, snap together parts for quick assembly
- Packaged for retail sale
- 33" non-slip treads
- Made of durable UV protected polypropylene
- 800 lbs. weight capacity
- Available in multiple colors



Misc / Accessories

Spa Steps

Part No.	Description	Color	Pallet Qty	List (US \$)
535-2209-BRK	33" Spa Step Assembly	Bark	32	157.35
535-2209-CIN	33" Spa Step Assembly	Cinnamon	32	157.35
535-2209-GPH	33" Spa Step Assembly	Graphite	32	157.35
535-2209-RDW	33" Spa Step Assembly	Redwood	32	157.35
535-2209-CSG	33" Spa Step Assembly	Coastal Gray	32	157.35
535-2209-MOC	33" Spa Step Assembly	Mocha Coffee	32	157.35
535-2300	Color Chip Sample Set			4.14



FEATURES:

- Low profile design
- Hose bib pulls out for easy access
- Protective cover seals against all possible leak points
- Optional metric adapter
- Plumbs to 3/4" flex hose



600-9101 / 600-9167

Lo-Profile Spa Drain Fill Valve

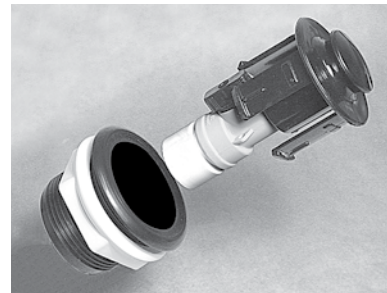
Part No.	Description	Case Quantity	List (US \$)
600-9101	Lo-Profile Drain Fill Valve Assembly	50	17.90
600-9167	Metric Hose Adapter with Gasket	200	2.68



640-2000



400-3031

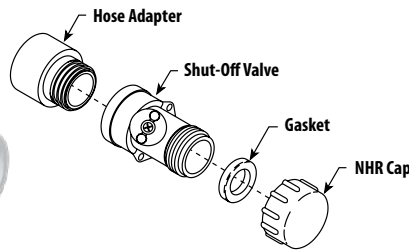


Spa Drain and Fill Niche for Garden Hose Connection

Part No.	Description	Case Quantity	List (US \$)
640-2000	1" S - Spa Drain/Fill Valve Assembly - White	100	18.76
640-2001	1" S - Spa Drain/Fill Valve Assembly - Black	100	18.76
600-9101	3/4" Lo-Profile Drain Fill Valve Assembly	50	18.44
600-9167	Lo-Profile Drain Fill Valve Metric Adapter with Gasket	200	2.76
400-3031	1/2" Hose On/Off Spa Drain Valve with Niche	75	22.36
400-3021	3/4" Hose On/Off Spa Drain Valve with Niche	75	22.36



400-2060



400-2100

On/Off Valves for Garden Hose

Part No.	Description	Case Quantity	List (US \$)
400-2060	1/2" Hose On/Off Valve Assembly	125	13.30
400-2070	3/4" Hose On/Off Valve Assembly	125	13.30
400-2100	3/4" SB Hose On/Off Valve Assembly	100	13.30
519-0231	Drain Cap - 1/2" NHR	100	1.67
806-0100	Gasket - 3/4"	50	1.23
872-0004	Shut-Off Valve	250	8.50
413-4400	Adapter - 1/2" S x Male Garden Hose	250	2.52
413-4410	Adapter - 3/4" S x Male Garden Hose	200	2.52



ABS Plastic Hand Rails

Part No.	Description	Case Quantity	List (US \$)
616-4001	18" Hand Rail - Plastic - 1 1/4"	120	8.68
616-3001	12" Hand Rail - Plastic - 1 1/4"	170	5.47
611-5001	1 1/4" Rubber Grommet	300	2.04



Clear Acrylic Hand Rails

Part No.	Description	List (US \$)
616-1100	11" Clear Acrylic Hand Rail	15.44
616-1300	13" Clear Acrylic Hand Rail	16.85
616-1400	14" Clear Acrylic Hand Rail	18.26
616-1600	16" Clear Acrylic Hand Rail	19.68
616-1800	18" Clear Acrylic Hand Rail	21.08
616-2000	20" Clear Acrylic Hand Rail	22.50
611-6090	Rubber Grommet (no angle)	2.78
611-7000	Rubber Grommet	3.04

FEATURES:

- Easily sandwiches between most T&G skirt panels
- Louvered vent protects against weather and rodent intrusion
- Handle allows for easy removal of skirt panels
- LED compatible
- Available in multiple colors
- Measures 3.5" X 6.25"



Spa Handle Vent

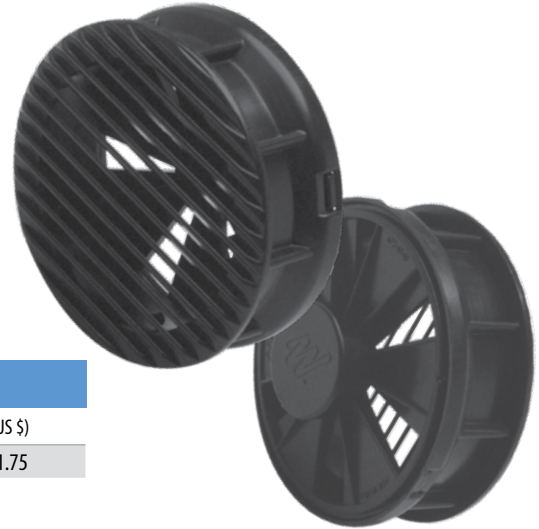
Part No.	Description	List (US \$)
672-6560	Louvered Spa Vent	7.03



FEATURES:

- Automatically adjusts to temperature change:
Closed for cold or freezing conditions;
Open for hot conditions
- Easy through-wall installation
- Louvered grill to protect against weather and rodent intrusion
- Hole Saw Size: 4"

675-6531



Adjustable Thermo Vent

Part No.	Description	Case Quantity	List (US \$)
675-6530	Adjustable Thermo Vent	30	21.75

FEATURES:

- 4 3/4" overall diameter
- 4" diameter hole saw and vent area
- 0.100" diameter holes (148) for improved ventilation
- Available in assorted colors

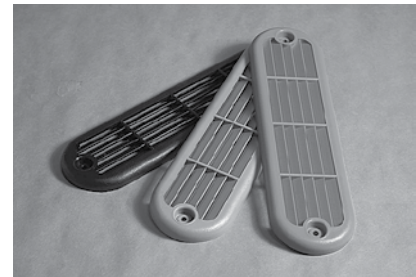
4" Vent

Part No.	Description	Case Quantity	List (US \$)
672-0600	4" Vent	300	8.86



Spa Cabinet Vents

Part No.	Description	Color	Case Quantity	List (US \$)
675-6501	Spa Vent Assembly – 2 5/16" x 8 1/2"	Black	150	5.61
675-6507	Spa Vent Assembly – 2 5/16" x 8 1/2"	Gray	150	5.61
675-6509-BRN	Spa Vent Assembly – 2 5/16" x 8 1/2"	Brown	150	5.61



Aroma Therapy Canister and Beads

Part No.	Description	Case Quantity	List (US \$)
670-2800	Aroma Therapy Canister Assembly - Ell Body	60	30.88
662-2700	Scented Aroma Therapy Beads - Ocean Pellets - .84 oz.	50	8.40
662-2710	Scented Aroma Therapy Beads - Kiwi - .76 oz.	50	8.40
662-2720	Scented Aroma Therapy Beads - Red Apple - .82 oz.	50	8.40
662-2730	Scented Aroma Therapy Beads - Floral - .86 oz.	50	8.40

