

Service Logic

**The Logical Solution for
Your Replacement Needs.
If We Don't Have It, You
Probably Don't Need It!**

Spa Pumps *Drop-in replacement for any pump on the market!*

Executive
Waterway



Executive 56 Frame



EX2

EX2
Gecko xP-2, Lx, etc.

Side Discharge
AquaFlo Master



Hi-Flo II



eSeries

Center Discharge
Waterway

Circulating Master
Waterway



Tiny Might & Iron Might

Spa Filtration

Filters for any spa!



Cartridge Soak Tanks

Soak Tanks

Replacement Filters



Replacement Cartridges

Valves

Ready for replacement!

Valves



**Praher/ Doughboy
Style Sand Filter Valves
(WVS003-01B)**



**Hayward Style
Sand Filter Valves
(WVS009)**



**Waterway 2002 to Current
Style Sand Filter Valves
(WVS003)**

D.E. Filter Valves



**Praher Style Filter Valves
(WVD001)
(WVD002)**

Valve Controls



Valve Actuator



Slice Valve

Spa Packs

The best replacement pack on the market!

Packs



NEO 1200



NEO 1500



NEO 2100

Top Sides



NEO 1000

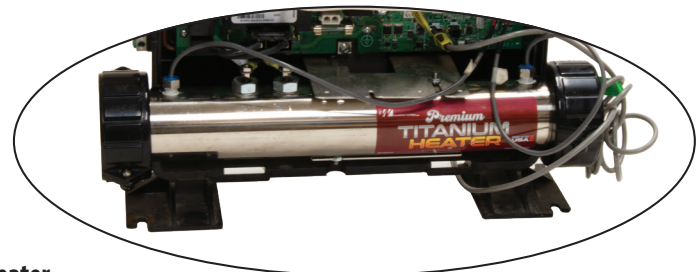
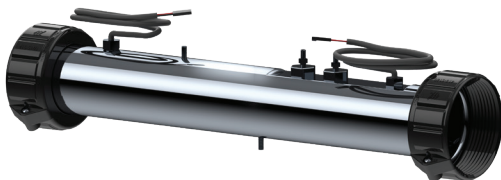


NEO 1100



NEO 2100

Heaters



Replacement Heater

Miscellaneous *The best replacement parts on the market!*

Jets, Unions & Split Nuts



2 1/2" Split Nut



Poly Storm Gunitite
6-Spoke Jet



Self-Aligning
Pump Union



High Temp CPVC
Pump Union

Assembly Kits



Pool Water Temp Sensor



Pool Control Relay Kit 3HP



Executive Pump Tune Up Kit



Power Defender, Mustang,
Champion & SMF Pump Tune Up Kit

Shaft Seals



Shaft Seals

Part Numbers & Info

Spa Pumps - Executive - 48-Frame & 56-Frame 1 & 2 Speed

Part #	Description
3411621-1A	48-Frame, 4.0 HP, 1 Speed, 230V, 2" Intake, 2" Discharge
3420620-1A	48-Frame, 1.5 HP, 2 Speed, 230V, 2" Intake, 2" Discharge
3420820-1A	48-Frame, 2.0 HP, 2 Speed, 230V, 2" Intake, 2" Discharge
3421221-1A	48-Frame, 3.0 HP, 2 Speed, 230V, 2" Intake, 2" Discharge
3421821-1A	48-Frame, 4.5 HP, 2 Speed, 230V, 2" Intake, 2" Discharge
3710821-1D	56-Frame, 2 HP, 1 Speed, 230V, 2" Intake, 2" Discharge
3710821-13	56-Frame, 2 HP, 1 Speed, 230V, 2 1/2" Intake, 2" Discharge
3711221-1D	56-Frame, 3 HP, 1 Speed, 230V, 2" Intake, 2" Discharge
3711221-13	56-Frame, 3 HP, 1 Speed, 230V, 2 1/2" Intake, 2" Discharge
3711621-1D	56-Frame, 4 HP, 1 Speed, 230V, 2" Intake, 2" Discharge
3711621-13	56-Frame, 4 HP, 1 Speed, 230V, 2 1/2" Intake, 2" Discharge
3712021-1D	56-Frame, 5 HP, 1 Speed, 230V, 2" Intake, 2" Discharge
3712021-13	56-Frame, 5 HP, 1 Speed, 230V, 2 1/2" Intake, 2" Discharge
3720821-1D	56-Frame, 2 HP, 2 Speed, 230V, 2" Intake, 2" Discharge
3720821-13	56-Frame, 2 HP, 2 Speed, 230V, 2 1/2" Intake, 2" Discharge
3721221-1D	56-Frame, 3 HP, 2 Speed, 230V, 2" Intake, 2" Discharge
3721221-13	56-Frame, 3 HP, 2 Speed, 230V, 2 1/2" Intake, 2" Discharge
ME-40226-20	56-Frame, 4 HP, 2 Speed, 230V, 2" Intake, 2" Discharge
ME-40226-25	56-Frame, 4 HP, 2 Speed, 230V, 2 1/2" Intake, 2" Discharge
3722021-1D	56-Frame, 5 HP, 2 Speed, 230V, 2" Intake, 2" Discharge
3722021-13	56-Frame, 5 HP, 2 Speed, 230V, 2 1/2" Intake, 2" Discharge

Spa Pumps - EX2 - 48-Frame & 56-Frame 1 & 2 Speed

3410610-1U	EX2 A.O. Smith 48-Frame 60 Hz 1-Spd 2" In/Out 1.5THP
3411020-1U	EX2 A.O. Smith 48-Frame 60 Hz 1-Spd 2" In/Out 2.5THP
3411621-1U	EX2 A.O. Smith 48-Frame 60 Hz 1-Spd 2" In/Out 3.0THP
3420610-1U	EX2 A.O. Smith 48-Frame 60 Hz 2-Spd 2" In/Out 1.5THP
3420820-1U	EX2 A.O. Smith 48-Frame 60 Hz 2-Spd 2" In/Out 2.0THP
3421021-1U	EX2 A.O. Smith 48-Frame 60 Hz 2-Spd 2" In/Out 2.0THP
3421221-1U	EX2 A.O. Smith 48-Frame 60 Hz 2-Spd 2" In/Out 2.0THP
3421020-1U	EX2 A.O. Smith 48-Frame 60 Hz 2-Spd 2" In/Out 2.5THP
3421821-1U	EX2 A.O. Smith 48-Frame 60 Hz 2-Spd 2" In/Out 3.0THP
3711621-1W	EX2 A.O. Smith 56-Frame 60 Hz 1-Spd 2" In/Out 3.0THP
3720821-1W	EX2 A.O. Smith 56-Frame 60 Hz 2-Spd 2" In/Out 2.0THP
3721120-1W	EX2 A.O. Smith 56-Frame 60 Hz 2-Spd 2" In/Out 2.5THP
MX-40226-20	EX2 A.O. Smith 56-Frame 60 Hz 2-Spd 2" In/Out 3.0THP
3M21621-1W	EX2 A.O. Smith 56-Frame 60 Hz 2-Spd 2" In/Out 3.0THP

Spa Pumps - eSeries - Center Discharge 1 & 2 Speed

Part #	Description
3410310-15	3/4 HP, 1 Speed, 115V, 9.8 Amps High Speed, 60 Hz
3410410-15	1.0 HP, 1 Speed, 115V, 12.0 Amps High Speed, 60 Hz
3410610-15	1.5 HP, 1 Speed, 115V, 17.0 Amps High Speed, 60 Hz
3410830-15	2.0 HP, 1 Speed, 115/230V, 20-10 Amps High Speed, 60 Hz
3420310-15	3/4 HP, 2 Speed, 115V, 8.0 Amps High Speed, 60 Hz
3420410-15	1.0 HP, 2 Speed, 115V, 11.0 Amps High Speed, 60 Hz
3420610-15	1.5 HP, 2 Speed, 115V, 16.4 Amps High Speed, 60 Hz
3420620-15	1.5 HP, 2 Speed, 230V, 8.0 Amps High Speed, 60 Hz
3420820-15	2.0 HP, 2 Speed, 230V, 10.5 Amps High Speed, 60 Hz

Circulating Pumps - Tiny Might & Iron Might

3312610-14	Tiny Might, 1" Union x 1" Union, 1/16 HP, 115V, 0.8 Amps, 60 Hz
3312620-14	Tiny Might, 1" Union x 1" Union, 1/16 HP, 230V, 0.4 Amps, 50/60 Hz
3312610-19	Tiny Might, 1" Barb x 1" Barb, 1/16 HP, 115V, 0.8 Amps, 60 Hz
3312620-19	Tiny Might, 1" Barb x 1" Barb, 1/16 HP, 230V, 0.4 Amps, 60 Hz
3J10070-0E	Iron Might, 230V, 50/60 Hz
3J10030-1E	Iron Might, 115V, 60 Hz

Spa Pumps - Hi-Flo II - Side Discharge - 1 & 2 Speed

3410410-10	1.0 HP, 1 Speed, 115V, 12.0 Amps, 60 Hz
3410612-10	1.5 HP, 1 Speed, 115V, 17.0 Amps, 60 Hz
3410830-10	2.0 HP, 1 Speed, 115/230V, 20-10 Amps, 60 Hz
3420410-10	1.0 HP, 2 Speed, 115V, 11.0 Amps High Speed, 60 Hz
3420610-10	1.5 HP, 2 Speed, 115V, 16.4 Amps High Speed, 60 Hz
3420620-10	1.5 HP, 2 Speed, 230V, 8.0 Amps High Speed, 60 Hz
3420820-10	2.0 HP, 2 Speed, 230V, 8.4 Amps High Speed, 60 Hz

Part Numbers & Info

Replacements	
229-8599DSG-PS	6 - Spoke Poly Storm Gunite Jet
775-TI4000-BP	4.0kw Titanium Replacement Heater
775-TI5500-BP	5.5kw Titanium Replacement Heater
319-3090	Shaft Seal
319-3100	Shaft Seal
773-2400	Valve Actuator
775-2247B	Pool Water Temp Assy Kit
775-0416B	Pool Control Relay Kit 3HP
100-7700	Service Logic Executive Tune Up Kit
100-7710	PD, Mustang, Champion & SMF Pumps Tune Up Kit

Filter Valves	
WWS003	Waterway Split Nut Style Sand Filter Valve (2002 to current)
WWS003-01B	Praher/Doughboy Style Sand Filter Valve
WWS009	Hayward Style Sand Filter Valve
WVD002	Praher Style Filter Valve

Slice Valves	
880-2020*	2" Slice Valve - 2" S x 2" S
880-2010*	2" Slice Valve - 2" Spigot x 2" Spigot
880-2000*	2" Slice Valve - 2" Spigot x 2" S

*More sizes available.

Spa Controls - NEO 1500 & 2100	
777-WW99012	NEO 1500 Control Kit -1-2 Spd Pumps w/NEO 1100 Panel
777-WW99002	NEO 2100 Control Kit -2-2 Spd Pumps w/NEO 1100 Panel
777-WW99004	NEO 2100 Control Kit -2-2 Spd Pumps w/NEO 2100 Panel

Unions	
400-1431-2B	Self-Aligning Pump Union
417-1411-CPVC-2	High Temp CPVC Pump Union
400-5271	2 1/2" Split Nut Union

Replacement Cartridges	
817-0010	10 sq. ft Cartridge
817-0011	50 sq. ft Cartridge
817-0012	50 sq. ft Cartridge
817-0015	75 sq. ft Cartridge
817-0018	75 sq. ft Cartridge
817-0050	50 sq. ft Cartridge
817-1000	100 sq. ft Cartridge
817-2500	25 sq. ft Cartridge
817-3501	35 sq. ft Cartridge
817-4025	25 sq. ft Cartridge
817-4035	35 sq. ft Cartridge
817-5000	50 sq. ft Cartridge
817-7500	75 sq. ft Cartridge
817-4050	50 sq. ft Cartridge
817-0200N	200 sq. ft Cartridge
817-0075P	75 sq. ft Cartridge
817-0150N	150 sq. ft Cartridge
817-0100P	100 sq. ft Cartridge
817-0081	81.56 sq. ft Cartridge
817-0106	106.90 sq. ft Cartridge
817-0131	131.51 sq. ft Cartridge
817-0125N	125 sq. ft Cartridge
817-0200P	200 sq. ft Cartridge

Cartridge Soak Tanks	
550-0030B	35 Sq. Ft. Soak Tank 9.75"
550-0050B	50 Sq. Ft. Soak Tank 13.75"
550-0060B	100 Sq. Ft. Soak Tank 21.75"
550-0070B	175 Sq. Ft. Soak Tank 30.50"