

PUMPS

AquaJet™ Pumps

New AquaJet™ all-in-one fountain pump kit contains everything needed in one box to create an easy to install, low maintenance fountain display.

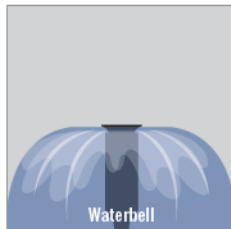
AquaJet™ Pump

- Available in three sizes: 600 gph, 1000 gph, and 1500 gph
- Mag-drive pump encased in a pre-filter protective case reduces maintenance cleaning
- Pumps come with fountain head attachments
 - 600 gph comes with Maxi Double Spray and Maxi Water Bell
 - 1000 gph and 1500 gph comes with New All-in-One Double Spray and Water Bell
- Also includes divert valve to allow complete control of fountain performance
- Designed to be set directly in water feature. Does not require a skimmer or other prefilter
- Robust design has a 3-year warranty

#99738 AquaJet™ 600 Pump Case: 6, Unit Weight: 6.17 lbs.

#99739 AquaJet™ 1000 Pump Case: 6, Unit Weight: 6.61 lbs.

#99740 AquaJet™ 1500 Pump Case: 6, Unit Weight: 7.05 lbs.



AquaSurge™ Pumps

AquaSurge™ Pump is designed to operate in larger ponds.

- Robust, reliable, efficient, and quiet
- Low electrical operating cost
- Fish safe – uses no oil
- 20' cord
- Includes one 1.5" threaded coupler and one 90° elbow
- Can be used vertically or horizontally
- Recommended for use in a skimmer prefilter or MicroSnorkel™ Pondless® Waterfall Vault
- 3-year warranty

#98125 AquaSurge™ 2000 Pump

Case: 6, Unit Weight: 14 lbs.

#99546 AquaSurge™ 3000 Pump

Case: 6, Unit Weight: 14 lbs.

#99547 AquaSurge™ 4000 Pump

Case: 6, Unit Weight: 14 lbs.

#99548 AquaSurge™ 5000 Pump

Case: 6, Unit Weight: 14 lbs.



AquaSurge™ Pump Performance										
Model	Discharge	Watts	Max Head	Monthly Operating Cost	0'	5'	10'	15'	20'	25'
*2000 gph	1.0"	250	22'	\$18.24	1900	1500	1300	900	300	
3000 gph	1.5" – 1.75"	180	15'	\$13.13	3328	2853	1902			
4000 gph	1.5" – 1.75"	220	16.5'	\$14.45	3960	3300	2700	1426		
5000 gph	1.5" – 1.75"	250	19.5'	\$18.24	4752	4280	3328	2377		

*2000 "includes 1" x 1.5" fitting.

AquaForce™ Solids Handling Pumps

Drop it right in the pond and let it flow.

AquaForce™ Solids Handling Pump can accomplish what most other pumps only aspire to achieve. The combination of high performance flow with a low maintenance design. Drop it right in the pond and let it flow! A protective intake body surrounding our high efficiency magnetic drive pump protects the pump from debris, reducing the frequency the pump has to be removed for maintenance.

- A great pump solution to pair up with the UltraKlean™ pressure filters
- Flexible universal hose adaptor (accommodates 1/2" to 1 1/2" tubing) makes connecting plumbing a breeze
- Ceramic shaft
- Graphite injection molded bearings
- 25' power cord
- Low maintenance
- 3-year warranty

AquaForce™ Pumps

#99443 AquaForce™ 1000 Solids Handling Pump Case: 6, Unit Weight: 8.12 lbs.

#99444 AquaForce™ 1500 Solids Handling Pump Case: 6, Unit Weight: 8.12 lbs.

#99445 AquaForce™ 2000 Solids Handling Pump Case: 6, Unit Weight: 8.12 lbs.

AquaForce™ Replacement Parts

#99603 Replacement Impeller for 1000 GPH Case: 6, Unit Weight: .5 lbs.

#99604 Replacement Impeller for 1500 GPH Case: 6, Unit Weight: .5 lbs.

#99605 Replacement Impeller for 2000 GPH Case: 6, Unit Weight: .5 lbs.



Compatible Pressure Filters			
	1000 GPH	1500 GPH	2000 GPH
AquaForce™	AF1000	AF1500	AF2000
UltraKlean™	UK1000	UK2500	UK3500

Winter Tip:

The AquaForce™ Pump is great for keeping a hole open in the ice during the winter. Also great for use with Pressure Filters! See page 8.

Great FOR WINTER ICE!

AquaForce™ Solids Handling Pumps Performance									
Model	Watts	Amps	Discharge	Max Head	Monthly Operating Cost	0'	3'	6'	9'
1000 gph	50	.42	1.5"	6.5'	\$3.65	1000	600	100	
1500 gph	65	.54	1.5"	8'	\$4.74	1500	1000	550	
2000 gph	110	.92	1.5"	10'	\$8.03	2000	1500	1000	400

UltraPond™ Pumps

UltraPond™ Pumps contain the following main components:

- Commercial Grade Motor
- Double Mechanical Seal
- Cast Aluminum Body
- Handles 3/4" solids
- 2" discharge
- 20' Power Cord

These energy-efficient commercial grade solid handling pumps are designed for the harsh conditions of the pond environment.

#19013 2500 GPH UltraPond™ Pump

Case: 5, Unit Weight: 13 lbs.

#19014 4000 GPH UltraPond™ Pump

Case: 5, Unit Weight: 16 lbs.

#19015 6500 GPH UltraPond™ Pump

Case: 5, Unit Weight: 18 lbs.



UltraPond™ Exclusive High Volume Pumps										
Model	Amps (min/max)	Watts (min/max)	Max Flow	Max Height	GPH at height 5'	GPH at height 10'	GPH at height 15'	GPH at height 20'	GPH at height 25'	GPH at height 30'
2500 gph	1.9-2.6	210-280	2800	17'	2500	1650	450			
4000 gph	3.4-4.7	380-530	4500	27'	4300	3650	2900	1700	400	
6500 gph	5.1-8.3	570-925	6500	34'	6200	5600	4900	4200	3000	1600

Ultra™ Pumps

Ultra™ Pumps work great for use in decorative features such as fountain heads, spitters and other brass or stone fountains.

- Inline or submersible
- Long-life rare earth magnet
- Vibration dampening, liner-safe rubber coating
- Energy efficient
- Ceramic shaft and bearings
- 12' Cord for 200-500
- 25' Cord for 750-1500



350 GPH Ultra™ Pump

Ultra™ Pumps*

- #12100 200 GPH Ultra™ Pump Case: 6, Unit Weight: 2 lbs.
- #13500 350 GPH Ultra™ Pump Case: 6, Unit Weight: 2.2 lbs.
- #15100 500 GPH Ultra™ Pump Case: 6, Unit Weight: 2.8 lbs.
- #17500 750 GPH Ultra™ Pump Case: 6, Unit Weight: 5.35 lbs.
- #11000 1000 GPH Ultra™ Pump Case: 6, Unit Weight: 5.35 lbs.
- #11799 1500 GPH Ultra™ Pump Case: 6, Unit Weight: 5.35 lbs.

* Pair with fountain heads on page 33.



Filter Screen

Ultra™ Pump Replacement Parts & Accessories

- #20351 200 GPH Ultra™ & 210 Statuary Pumps Replacement Impeller Case: 6, Unit Weight: .1 lbs.
- #20352 350 GPH Replacement Impeller Case: 6, Unit Weight: .1 lbs.
- #20353 500 GPH Replacement Impeller Case: 6, Unit Weight: .1 lbs.
- #20354 750 GPH Replacement Impeller Case: 6, Unit Weight: .25 lbs.
- #20355 1000 GPH Replacement Impeller Case: 6, Unit Weight: .25 lbs.
- #20356 1500 GPH Replacement Impeller Case: 6, Unit Weight: .3 lbs.
- #25500 Filter Screen (works with 350-1500 GPH models only) Case: 6, Unit Weight: .3 lbs.

Ultra™ Pump Replacement Foam Filters

- #27501 200 GPH Replacement Filter Case: 6, Unit Weight: .05 lbs.
- #99319 350-500 GPH Replacement Filter Case: 6, Unit Weight: .05 lbs.
- #96001 750-1500 GPH Replacement Filter Case: 6, Unit Weight: .05 lbs.

Ultra™ Pump Performance

Model	Cord Length	Thread Size	Watts	Max Height	1'	2'	3'	4'	5'	6'	8'	10'	12'	14'
200 gph	12"	3/8"	12	4'	200	160	110	70						
350 gph	12"	1/2"	35	7'	350	320	300	250	200	150				
500 gph	12"	1/2"	40	8'	500	440	400	350	310	250	70			
750 gph	25"	3/4"	45	11'	750	710	670	620	580	500	350	180		
1000 gph	25"	3/4"	50	14'	1000	940	900	850	800	740	600	480	280	80
1500 gph	25"	3/4"	90	21'	1500	1400	1290	1100	1000	950	900	800	750	650

Statuary Pumps

Statuary Pumps are available in 75, 145, and 210 GPH. These pumps are perfect for smaller decorative fountains and spitters!

- Energy efficient
- Flow control

Statuary Pumps

- #17510 75 GPH Statuary Pump Case: 6, .8 lbs.
- #11400 145 GPH Statuary Pump Case: 6, 1 lbs.
- #99534 210 GPH Statuary Pump Case: 6, 1.33 lbs.

Statuary Pump Replacement Impellers

- #27500 Replacement Impeller for 75 GPH Case: 6, .05 lbs.
- #20249 Replacement Impeller for 145 GPH Case: 6, .2 lbs.
- #20351 Replacement Impeller for 200 GPH Ultra & 210 Statuary Pumps Case: 6, .1 lbs.



75 GPH Statuary Pump



145 GPH Statuary Pump



210 GPH Statuary Pump

Statuary Pump Performance

	75 GPH	145 GPH	210 GPH
GPH full open	75	145	210
Cord length	5' 8"	5' 8"	5' 8"
Gal/Hr at 2'	25	135	190
Gal/Hr at 4'	-	20	110
Max Head	2 ft	4 ft	4 ft
Tubing Size	1/2"	1/2"	1/2"
Watts	5	9	12
Size Code	S	S	S