

WATER LANDSCAPE SUPPLY

2021

POND PRODUCTS CATALOG



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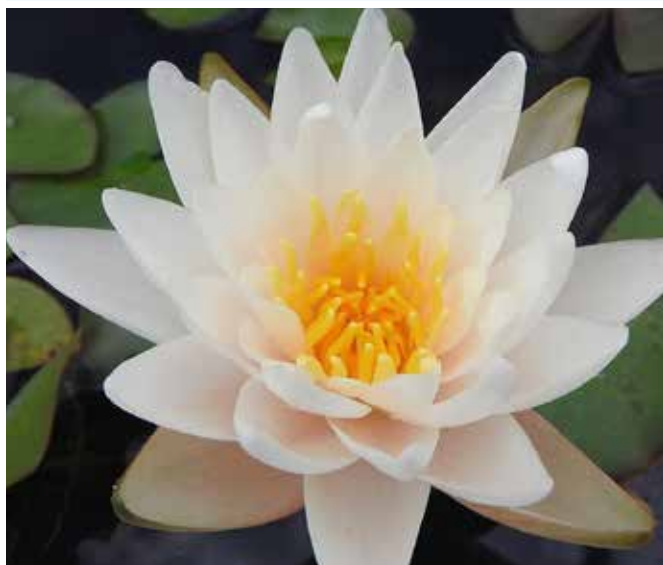


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POND TREATMENTS

Effective, Industry Tested Treatments For Your Pond!



DECHLORINATOR

One of the most concentrated dechlorinators in the industry. Also destroys chloramines, detoxifies heavy metals and buffers pH.



WATER CONDITIONER ALL-IN-ONE

Removes ammonia/chlorine/chloramines, detoxifies heavy metals, adds both electrolytes & slime coat.

EASY TO FOLLOW DOSAGE RATES

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
DECHLORINATOR				
PFDC16	16 oz.	16000	12	15.98
PFDC32	32 oz.	32000	12	23.98
DEFOAMER				
PFDF16	16 oz.	16000	24	15.98
PFDF32	32 oz.	32000	12	23.98
WATER CONDITIONER ALL-IN-ONE				
PFWC16	16 oz.	960	12	16.98
PFWC32	32 oz.	1920	12	25.98
BARLEY STRAW EXTRACT				
PFBS16	16 oz.	8000	24	17.98
PFBS32	32 oz.	16000	12	28.98
WATER CLARIFIER - FLOCCULANT				
PFWF16	16 oz.	16000	12	15.98
PFWF32	32 oz.	32000	12	23.98



BARLEY STRAW EXTRACT

Derived from natural barley straw; helps to maintain water clarity.



DEFOAMER

Concentrated formula quickly eliminates problem causing foam in koi ponds, water gardens, & fountains. Food-grade formula makes it very safe.



WATER CLARIFIER FLOCCULANT

Clears cloudy water quickly of organic & inorganic particles, causes particles to settle in pond.



PONDFORCE POND DYE

- PondForce pond colorant is used in koi ponds and water gardens
- Black Dye will create a dark reflective appearance to pond water
- Blue Dye will create a pleasing appearance by offering a "natural blue" look to pond water

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
PONDFORCE POND DYE				
PFBLU	16 oz. Blue	16000 gal	12	13.98
PFBLK	16 oz. Black	16000 gal	12	13.98

DRY BACTERIA

Best Seller!

Great for Sludge Removal!



POND BACTERIA SLUDGE REMOVER w/BARLEY
Bacteria plus barley, breaks down sludge, reduces murky water in pond.



WATER SOLUBLE PACKETS



POND BACTERIA COLDWATER BLOCKS
Spring & fall treatment, works in 35°F pond water, also works up to 95°F water, clears water/reduces sludge



COLD WATER BLOCKS

EASY TO USE: 1 Packet or Block per 1000 Gallons

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
<u>POND BACTERIA SLUDGE REMOVER W/BARLEY</u>				
PFSB12	12 Packets	12000	24	18.98
PFSB24	24 Packets	24000	12	27.98
<u>POND BACTERIA COLDWATER BLOCKS</u>				
PFCB12	12 Blocks	12000	24	18.98
PFCB24	24 Blocks	24000	12	27.98

LIQUID BACTERIA

ALL SEASON POND BACTERIA

- Works in water temperatures down to 45 F, allowing one product to work in Spring, Summer and Fall.
- Removes ammonia, nitrites, nitrates, phosphates and sludge
- Maintains a healthy, balanced ecosystem and reduces pond maintenance

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
<u>ALL SEASON POND BACTERIA</u>				
PFAB16	16 oz.	8000	12	15.98
PFAB32	32 oz.	16000	12	25.98



ROCK & WATERFALL CLEANER

Quickly cleans rocks, waterfalls and ponds

- Helps clean debris from waterfalls and rocks
- Easy to use
- Effective oxygen based cleaner

Part Number	Description	Case Qty	Retail Price
<u>ROCK & WATERFALL CLEANER</u>			
PFRC2	2 lbs.	12	24.98
PFRC8	8 lbs.	4	59.98
PFRC25	25 lbs.	1	139.98





PREMIUM POND AND LAKE BACTERIA

Pond & Lake Clarifier



8 OZ.
WATER
SOLUBLE
PACKETS

DOSAGE RATES

NEW PONDS

4# per surface acre every 2 weeks

OLDER PONDS

6# per surface acre every 2 weeks

FIRST APPLICATION

Double to jump start process

Helps reduce murky water and bottom sludge.
Also helps in nutrient reduction.

Part Number	Description	Retail Price
PFTP5	5 lb. Pail - Packets	89.98
PFTP10	10 lb. Pail - Packets	169.98
PFTP25	25 lb. Pail - Packets	449.98

Pond & Lake Muck Reducer



3 GRAM
DISSOLVABLE
TABLETS

DOSAGE RATES

SHORELINE

1 oz. of tablets per 250 sqft

FULL POND

Two 8 oz scoops per 1/4 acre
every two weeks

Helps eliminate mucky bottoms in
ponds and along shorelines.

Part Number	Description	Retail Price
PFPLM5	5 lb. Pail - Tablets	89.98
PFPLM10	10 lb. Pail - Tablets	169.98
PFPLM25	25 lb. Pail - Tablets	449.98

CONCENTRATED POND DYE - POWDER

WSP Dosage: Each four ounce water packet treats 1/3 acre



- Four - 4 ounce water soluble packets (WSP) per pouch, simply toss into pond for easy application
- Three WSP's (water soluble packets will treat one acre, 3' - 4' deep
- Each WSP is double sealed in water soluble film
- Safe for use with fish and aquatic life

Part Number	Description	Case Qty	EPA Registered	Retail Price
PFDBK4	Black pond dye (dry) - 4pk pouch	5	No	49.98
PFDDB4	Deep Blue pond dye (dry) - 4pk pouch	5	No	45.98
PFDLB4	Blue pond dye (dry) - 4pk pouch	5	No	45.98

SUPER CONCENTRATED WATER CLARIFIER

Helps clear murky and turbid water

- Works great when used with POND BACTERIA. The clarifier settles the organic particles to the bottom where they are consumed by the bacteria
- One gallon treats 250,000 gallons of pond water, ponds with high levels of suspended solids can be treated at double dosage or a second application
- For best results mix recommended amount with pond water and spray evenly over pond surface

Part Number	Description	Case Qty	Retail Price
PFCF128	Water Clarifier - 1 gal.	4	124.98



POND SOLUTIONS



Health AID

ULTIMATE

Removes ammonia/chlorine, destroys chloramines, detoxifies nitrite/heavy metals – replaces skin slime coat

PRAZIPro

Treats conditions caused by: Flukes, Tape Worm, Flatworms, Turbellarians.

CYROPRO

Treats anchor worm & lice – contains vit. B12 – aids wound healing, won't impact bio-filter

ICH-X

Treats ich, marine ich, velvet, trichodiniasis, saprolegniasis, fungal infections – won't impact biological filtration

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
ULTIMATE • COMPLETE WATER CONDITIONER (Liquid)				
72336	16 oz.	960	12	13.98
72338	1 Gallon	7860	4	79.98
PRAZIPro • WORLD'S SAFEST PARASITE TREATMENT (Liquid)				
73256	16 oz.	1920	12	57.98
ICH-X • MOST EFFECTIVE ICH TREATMENT AVAILABLE (Liquid)				
73336	16 oz.	1920	12	20.98
CYROPRO • ANCHOR WORM TREATMENT (Liquid)				
73366	16 oz.	5000	12	19.98
73368	1 Gallon	40000	4	133.98

MINNFINN & MINNFINN MAX

Revolutionary Fish Treatment That Can Effectively & Safely Treat a Variety of Fish Diseases



MinnFinn excels at treating a number of external organisms (parasites and certain bacteria) found on fish. Based on the disease being treated MinnFinn can be effective in as little as a single dose.

KEY FEATURE & BENEFITS:

- No water changes required
- 100% eliminated after neutralization with NeuFinn
- Non-cancer causing agents such as formalin and malachite green
- Increase dissolved oxygen

Controls	Number of Applications
PROTOZOA	
- Costia	1 Treatment
- Trichodina	1 Treatment
ICH	3 Treatments
BACTERIAL GIL DISEASE	1 Treatment
RED SORES	2 Treatments
FLUKES	3 Treatments



Part Number	Description	NeuFinn Included	Treats (Gallons)	Case Qty	Retail Price
MINNF	MinnFinn	387 g	2240	8	87.98
MINNFX	MinnFinn Max	1380 g	8000	4	139.98
MINNFINI	MinnFinn Mini	50 ml	220	12	21.98

• Wait 48 hours between treatments



MinnFinn is the most comprehensive and effective broad spectrum treatment on the market today.

POND SALT



- 99% pure - made from evaporated seawater, will not harm plants
- Improves disease recovery
- Reduces fish stress

Dosage Rates

REGULAR TREATMENT

1-2 lbs. per 100 Gal.

DISEASE TREATMENT

3 lbs. per 100 Gal.



Part Number	Description	Retail Price
EPS10	Pond Salt 10 lbs.	26.98
EPS20	Pond Salt 20 lbs.	37.98
EPS50B	Pond Salt 50 lbs. (BOX)	61.98



GREENCLEAN GRANULAR ALGAECIDE

Kills String Algae on Contact!

- Great for cleaning algae off waterfalls
- E.P.A registered, non-copper product
- Results can be seen immediately
- Non-harmful to fish/aquatic plants
- Curative algae programs

Part Number	Description	Case Qty	Retail Price
GC2	2.5 lbs.	12	26.98
GC8	8 lbs.	4	55.98
GC20	20 lbs.		107.98
GC50	50 lbs.		199.98

GREENCLEAN LIQUID ALGAECIDE

Controls & Prevents Algae Growth

- Eliminates green water algae
- Sinks to the bottom - perfect for deeper waters
- Does not affect pH levels
- Works up to 48 hours after application



Part Number	Description	Size	Case Qty	Retail Price
GCL32	GreenClean liquid	32 oz.	12	22.98
GCLGAL	GreenClean liquid	Gallon	4	53.98

AQUA-ONE

Improve Clarity of Your Pond, Health of Your Fish & Reduce Sludge Build-Up!



Aqua-One is one of the strongest, most complex beneficial bacterial products available. Simply put, Aqua-One works to prevent or eliminate the most common water quality problems associated with ponds. Microbial action works to compete with undesirable growth commonly occurring in ponds.

- Concentrated, all-natural microbial treatment
- Helps reduce risk of fish disease
- Works in cold water applications
- Removes excess nutrients
- Consumes decaying organic matter
- Gets rid of unpleasant odor



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
A1Q	Pond Clarifier, 40 oz.	11000	6	22.98
A1G	Pond Clarifier, 1 gallon	37000	4	59.98



POND TREATMENT

- Includes 12 Essential Micro Nutrients
- Eliminate Nuisance Algae
- Improve Health & Vibrance of Fish
- Reduce Foul Odors
- Increases Dissolved Oxygen Levels
- Crystal Clear Water without use of an Algaecide

Part Number	Size	Retail Price
NP60	60 ml	33.98
NP125	125 ml	49.98
NP250	250 ml	81.98
NP500	500 ml	131.98

Dosage: 1ml per week per 1000 gallons

POND BALANCE

INTERPET 3000

Reduces Stringy Organic Debris in Ponds / Streams

Pond Balance is a widely accepted pond treatment for reducing organic debris. Unbalanced pond conditions may contribute to excess organic debris in ponds, streams, pump intakes, and filters.

Pond Balance keeps certain nutrients at bay. This helps provide a healthy and beautiful pond without harm to plants, fish, or bacteria.

*Ideal for
Landscapers
& Pond
Professionals*

- Multi-dose product
- Not temperature sensitive
- For best results, instructions should be followed closely
- After treatment - water may temporarily turn milky white, this is harmless
- When pond is balanced, treat pond monthly



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
8750	Pond Balance	600 (3 times)	6	29.98
8751	Pond Balance	1200 (3 times)	6	45.98
8752	Pond Balance	3600 (3 times)	6	99.98

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
BUCKET FOR LANDSCAPERS & POND PROFESSIONALS				
8753	Pond Balance Bucket	62,000	2	399.98

MINI BALES



Size	Treats Up To	
(2) 2 oz.	1000 gal/bale.	
Part Number	Case Qty	Retail Price
BS130	12	11.98

BARLEY PLANTER



Planter	Size	Treats Up To	
Mini	3 oz.	500 Gal.	
Medium	8 oz.	1500 Gal.	
Large	14 oz.	4000 Gal.	
Part Number	Planter	Case Qty	Retail Price
1138	Mini	12	22.98
1139	Medium	8	23.98
1140	Large	4	35.98

BAG-O-BARLEY

- Organic
- Biodegradable
- Environ. friendly

**GREAT
SELLING
PRODUCT!**



Size	Treats Up To	
4 oz.	500 Gal.	
8 oz.	1000 Gal.	
Part Number	Description	Retail Price
BS4	4 oz.	9.98
BS8	8 oz.	18.98
BS4-3	4 oz. – 3Pk	23.98
BS8-3	8 oz. – 3Pk	47.98
BS2	2 lb. Bags	47.98

BARLEY STRAW PELLETS+

- 100% pure, natural, concentrated barley straw
- Enriched with peat & humic acid

MICROBE-LIFT



Size	Treats Up To		
2.2 lbs.	400		
4.4 lbs.	800		
10.5 lbs.	2500		
Part Number	Description	Case Qty	Retail Price
MLBS2	2.2 lb. Bag	12	19.98
MLBS4	4.4 lb. Bag	12	25.98
MLBS10	10.5 lb. Bag	6	38.98
MLBS25	25 lb. Pail	6	83.98



PREMIUM DIETS



ECONOMY
Basic nutrition for long, healthy life



STAPLE
Includes stabilized Vit. C for long, healthy life



WHEAT GERM
Extremely effective in cooler climates



WG SINKING
Highly digestible – for cooler temperatures



GOLD
Bring out the best color of your koi!



HI-GROWTH
With diet promotes championship form

Part Number	Package Size	Pellet Size	Case Qty	Retail Price
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ECONOMY

38378	8.8 lb/4 kg	Medium	4	45.98
38478	8.8 lb/4 kg	Large	4	45.98

STAPLE

01242	17.6 oz/500 g	Mini	20	11.98
01270	4.4 lb/2 kg	Mini	8	45.98
01342	17.6 oz/500 g	Medium	20	12.98
01370	4.4 lb/2 kg	Medium	8	45.98
01382	11 lb/5 kg	Medium	4	102.98
01389	22 lb/10 kg	Medium		184.98
01442	17.6 oz/500 g	Large	20	12.98
01470	4.4 lb/2 kg	Large	8	45.98
01482	11 lb/5 kg	Large	4	102.98
01489	22 lb/10 kg	Large		184.98

WHEAT GERM

06242	17.6 oz/500 g	Mini	20	15.98
06270	4.4 lb/2 kg	Mini	6	54.98
06342	17.6 oz/500 g	Medium	20	15.98
06370	4.4 lb/2 kg	Medium	6	54.98
06382	11 lb/5 kg	Medium	4	124.98
06391	33 lb/15 kg	Medium		313.98
06482	11 lb/5 kg	Large	4	124.98
06488	33 lb/15 kg	Large		313.98



SPIRULINA
Spirulina & carotenoid germ combine to enhance color

PELLET SIZE



LARGE

MEDIUM

MINI



EXCEL
Mix of wheat germ and pure cultured spirulina

Part Number	Package Size	Pellet Size	Case Qty	Retail Price
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WHEAT GERM SINKING

35342	17.6 oz/500 g	Medium	20	17.98
35382	11 lb/5 kg	Medium	4	143.98

GOLD

02242	17.6 oz/500 g	Mini	20	19.98
02282	11 lb/5 kg	Mini	4	168.98
02342	17.6 oz/500 g	Medium	20	19.98
02370	4.4 lb/2 kg	Medium	8	72.98
02382	11 lb/5 kg	Medium	4	168.98
02389	22 lb/10 kg	Medium		313.98
02442	17.6 oz/500 g	Large	20	19.98
02482	11 lb/5 kg	Large	4	168.98
02489	22 lb/10 kg	Large		313.98

HI-GROWTH

08470	4.4 lb/2 kg	Large	8	64.98
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SPIRULINA

07242	17.6 oz/500 g	Mini	24	26.98
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EXCEL

13382	11 lb/5 kg	Large	4	255.98
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JAPAN'S MOST POPULAR BRAND

SAKI-HIKARI



COLOR ENHANCING
Exact amounts of specially selected color enhancing ingredients promote vivid coloration – highly digestible, easily assimilated – no negative impact to the Shiroji

Part Number	Package Size	Pellet Size	Retail Price
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COLOR ENHANCING

41809	4.4 lb/2 kg	Med.	94.98
41812	33 lb/15 kg	Med.	522.98



MULTI-SEASON
Provides the proper level of nutrients and carotenoids to provide steady growth and improved coloration – excellent growth and coloration possible

Part Number	Package Size	Pellet Size	Retail Price
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MULTI-SEASON

41935	4.4 lb/2 kg	Med.	105.98
41938	33 lb/15 kg	Med.	580.98



GROWTH
Heightened growth rates due to the perfect nutritional balance – no fat buildup with long term use – protein rich, carbohydrate complete nutritional package

Part Number	Package Size	Pellet Size	Retail Price
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GROWTH

41872	4.4 lb/2 kg	Med.	89.98
41875	33 lb/15 kg	Med.	500.98

FOUNTEC

PROTEC



- Prevents algae growth
- Keeps water: clean, clear, & algae free
- Small weekly dosage
- Fast acting
- No chlorine added
- Not fish safe

FOUNTEC

Keeps water clear – Helps remove and prevent green, blue-green, yellow, and black type algae in water.



- Prevents/removes:
 - White Scale, Stains
 - White Calcium
- Prevents metal stains
- Protects water pump
- Small monthly dose
- Fish safe

PROTEC

Developed to quickly remove and prevent white calcium deposits/stains on statuary surfaces

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
WFT8	8 oz.	2400	20	17.98
WFT64	64 oz.	20000	8	71.98

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
WPT8	8 oz.	200	20	15.98
WPT64	64 oz.	1600	8	71.98

KLOUBEC KOI FARM

Platinum Koi Food



- All-Season Kloubec Platinum Koi Cuisine provides a 100% balanced diet for champion koi
- Contains PrimaLac which is a probiotic and aids in digestion
- Contains all necessary minerals and vitamins including vitamin C
- Contains color enhancers

Part Number	Description	Retail Price
PLATINUM KOI FOOD		
KFF2	2 lbs. Kloubec Fish Food	19.98
KFF4	4 lbs. Kloubec Fish Food	31.98
KFF8	8 lbs. Kloubec Fish Food	57.98
KFF25	25 lbs. Kloubec Fish Food	159.98

FILTER MEDIA



- Imported from Japan
- Replicates ecosystem of the Ashi River
- Ceramic cylinders with porous surface
- Provides ideal conditions for good bacteria to colonize
- Simply place in pond where there is moving water

MOMOTARO-KOI!

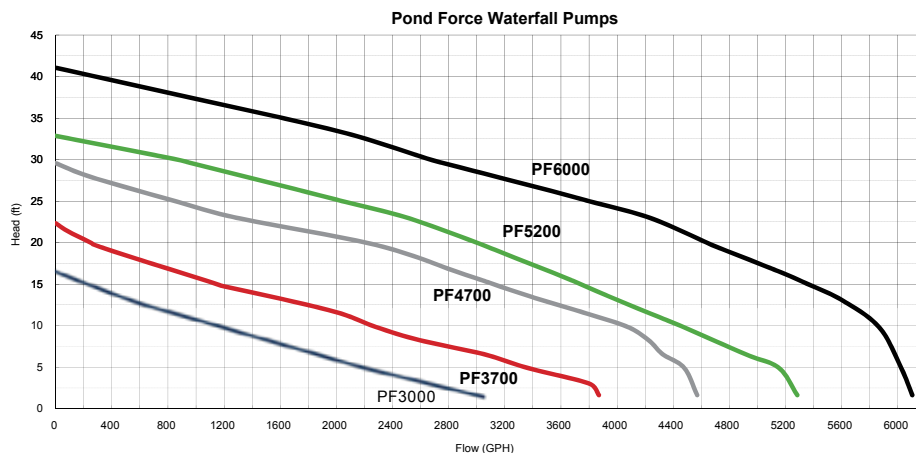


Part Number	Description	Retail Price
MOMOTARO BACTERIA HOUSE FILTER MEDIA		
KMFM	10 lbs. Momotaro Filter Media	271.98



WATERFALL PUMPS

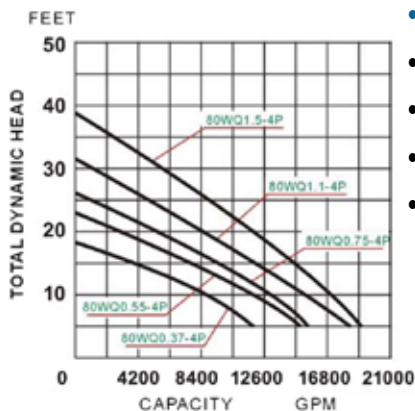
- Submersible vertical pump
- Vortex type design
- Rugged motor for long life
- 18' Power cord
- Thermal overload protection
- 1 1/2" and 2" outlets
- Continuous duty operation
- 3/4" Solids handling



Part Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (L x W x H)	Watts	Max Amps	Discharge	Cord Length	Retail Price
PF3000	3100	2800	1450	210	-	16'	9.4" x 6.5" x 14"	140	3.0	1 1/2"	18'	377.98
PF3700	3900	3360	2270	1150	250	22'	9.4" x 6.5" x 14"	150	3.3	1 1/2"	18'	401.98
PF4500	4700	4470	4060	3120	2200	27'	9.4" x 6.5" x 14"	250	4	2"	18'	442.98
PF5200	5400	5150	4450	3740	3000	32'	9.4" x 6.5" x 14.8"	400	5.2	2"	18'	493.98
PF6000	6200	6020	5865	5360	4640	41'	9.4" x 6.5" x 14.8"	600	7.3	2"	18'	576.98

F&Q® - PUMPS

80WQ-4P SERIES



- WHEN ORDERING SPECIFY 115/230V
- Heavy duty cast iron construction
- Perfect for large scale waterfalls
- Largest 115V submersible pump
- Handles up to 2" solids



*Units are drop shipped from manufacturer.



Part Number	HP	5'	10'	15'	20'	25'	30'	Max Head	Dimensions (L x W x H)	Watts	Volts	Discharge	Cord Length	Weight (lbs.)	Retail Price
FQ12*	1/2	11880	8400	3900	-	-	-	18'	14"x12"x20"	920	115/230	3"	33'	102	639.98
FQ34*	3/4	15000	12600	8400	3600	-	-	23'	14"x12"x20"	1265	115/230	3"	33'	103	699.98
FQ100*	1	15840	12000	9000	3960	1020	-	26'	14"x12"x20"	1495	115/230	3"	33'	105	769.98
FQ150*	1 1/2	17700	16800	10800	8160	3960	2400	32'	14"x12"x20"	1840	115/230	3"	33'	105	859.98
FQ200*	2	18480	15900	12000	9300	5400	4200	38'	14"x12"x20"	1495	230 (1 Phase)	3"	33'	105	999.98

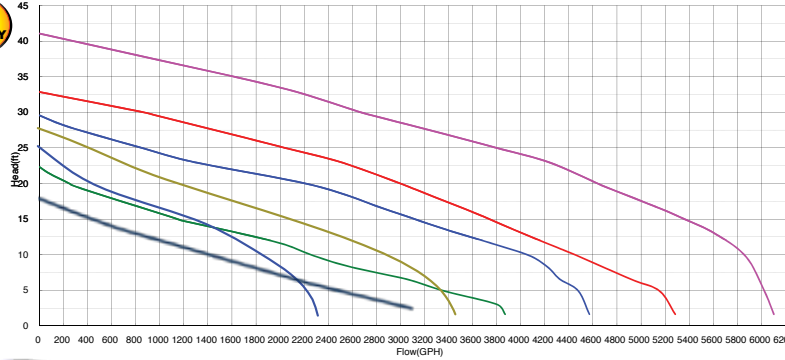
GEYSERFLOW & GEYSERMAX-FLOW PUMPS

Matala
Make water alive

MATALA



2 YEAR WARRANTY



- Rugged motor for long-life
- Vortex type design
- Features SS construction
- Continuous duty operation



Ultra Efficient Design
Top Quality Mechanical Seals



GEYSERMAX-FLOW INTAKE BASE

- Corrosion resistant
- Large surface area
- Can handle 3/8" solids
- Minimizes maintenance

GEYSERFLOW INTAKE BASE

- Coated cast iron

Part Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (L x W x H)	Watts	Amps	Discharge	Cord Length	Retail Price
GEYSERFLOW PUMPS												
G-2300	2320	2205	1828	1246	388	23.4'	7" x 11"	200	3.3	1 1/4"	20'	307.98
G-3500	3475	3330	2855	2119	1119	27.1'	8" x 12"	250	4.4	1 1/2"	20'	335.98
GEYSERMAX-FLOW PUMPS												
GM-3200	3100	2800	1450	210	-	16'	9.4" x 6.5" x 14"	140	3.0	1 1/2"	19'	402.98
GM-3900	3900	3360	2270	1150	250	22.5'	9.4" x 6.5" x 14"	150	3.3	1 1/2"	19'	428.98
GM-4700	4700	4470	4060	3120	2200	27.5'	9.4" x 6.5" x 14"	250	4	2"	19'	472.98
GM-5400	5400	5150	4450	3740	3000	32.8'	9.4" x 6.5" x 14.8"	400	5.2	2"	19'	526.98
GM-6200	6200	6020	5865	5360	4640	41'	9.4" x 6.5" x 14.8"	600	7.3	2"	19'	615.98

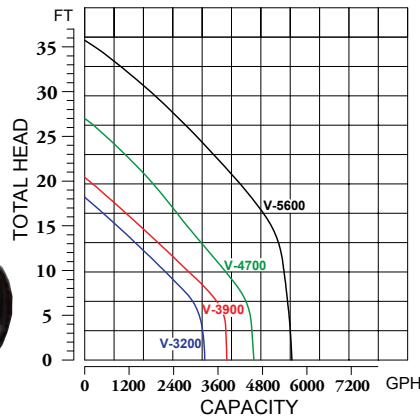
VERSIFLOW SKIMMER PUMPS



2 YEAR WARRANTY

- Non-clogging vortex type design
- Continuous duty operation
- Replaceable pre-filter available

- Easy replacement for existing skimmer pump
- Detachable pre-filter for added versatility
- 2" Discharge



Top Quality Mechanical Seals

EASY REPLACEMENT FOR EXISTING SKIMMER PUMP

Designed for HORIZONTAL or VERTICAL Use

Part Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (L x W x H)	Watts	Amps	Discharge	Cord Length	Retail Price
V-3200	3240	2931	2092	867	-	19'	13.5" x 7"	150	2.8	2"	20'	462.98
V-3900	3850	3648	2748	1428	51	23'	13.5" x 7"	250	3.2	2"	20'	486.98
V-4700	4690	4255	3538	2706	1789	30'	15" x 7"	400	5.3	2"	20'	648.98
V-5600	5600	5513	5409	5046	4130	38'	16" x 7"	750	7.3	2"	20'	933.98



EZ BIO



MEZB11
MEZB20

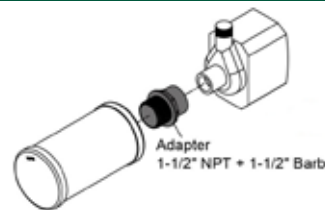
- Easy clean/install
- Improves efficiency
- Highly effective filtration
- 1 1/2" FPT (Includes stepped hosetail)

Part Number	Size	Max. Pump Size	Case Qty	Retail Price
MEZB11	4" x 8"	1900	18	30.98
MEZB20	8" x 8"	3600	8	53.98

EZ BIO 11 PLUS



EZ Replacement pre-filter
for Mag Drive Pumps



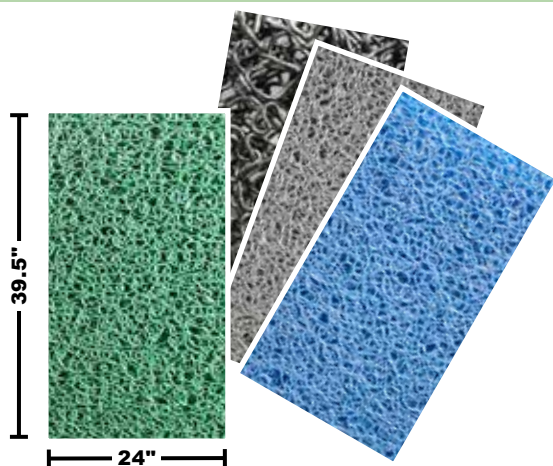
Part Number	Size	Max. Pump Size	Retail Price
MEZBIO11-PLUS	4" x 8"	1980	32.98

MATALA FILTER MEDIA

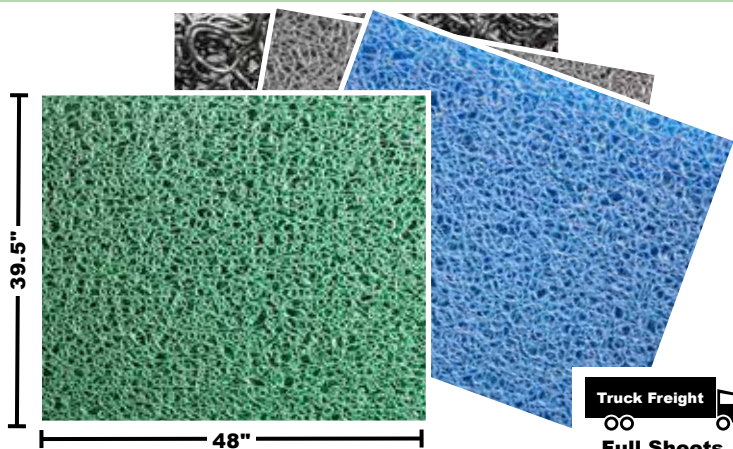
- Made of Thermo-Polypropylene Compounds (TPPC)
- Very resistant to plugging
- Lightweight, Very durable
- Excellent bacteria adhesion
- Easy to cut and fit

Full Sheets: 48" x 38.5" x 1.5"

Full Sheets: 48" x 38.5" x 1.5"



Part Number	Color	Fiber Diameter	Case Qty	Retail Price
HALF SHEETS: 24" x 39.5" x 1.5"				
MHBK	Black (Low Density)	1.8 mm	10	44.98
MHGN	Green (Medium Density)	0.9mm	10	45.98
MHBL	Blue (High Density)	0.6 mm	10	45.98
MHGY	Grey (Super High Density)	0.45 mm	10	50.98



Part Number	Color	Fiber Diameter	Case Qty	Retail Price
FULL SHEETS: 48" x 39.5" x 1.5"				
MFBK	Black (Low Density)	1.8 mm	5	88.98
MFGN	Green (Medium Density)	0.9mm	5	90.98
MFBL	Blue (High Density)	0.6 mm	5	90.98
MFGY	Grey (Super High Density)	0.45 mm	5	100.98



ROUND MEDIA



Part Number	Color	Fiber Diameter	Retail Price
22" DIA. ROUND MATALA MEDIA			
R22BK	Black	1.8 mm	88.98
R22GN	Green	0.9mm	91.98
R22BL	Blue	0.6 mm	93.98
R22GY	Grey	0.45 mm	103.98
24" DIA. ROUND MATALA MEDIA			
R24BK	Black	1.8 mm	104.98
R24GN	Green	0.9mm	108.98
R24BL	Blue	0.6 mm	111.98
R24GY	Grey	0.45 mm	123.98



MAGNA-FLOW PUMP

- Easy to maintain and clean
- Super quiet and energy efficient
- Eco-friendly

Ez prefilter can protect and enhance performance of Magna-Flow Pump



MF-600

MF-750

MF-1100EZ
MF-1350EZ

Part Number	Max. GPH	Max. Head	Watts	Outlets	Dimensions (L x W x H)	Cord	Prefilter	Flow Control	Retail Price
MF-600	600	7.9'	38	3/4"	6" x 3.5" x 9"	12'	No	No	94.98
MF-750	750	8.2'	67	3/4"	7.5" x 4" x 7.2"	18'	No	No	130.98
MF-1100EZ	1100	8.2'	86	3/4" & 1"	12.6" x 4" x 9"	18'	Included	Included	146.98
MF-1350EZ	1350	11.5'	117	3/4" & 1"	12.6" x 4" x 9"	18'	Included	Included	196.98

Fountain Nozzle Kit

Part Number	Description	Retail Price
MFNK	Fountain Nozzle Kit	21.98

- Affordable and high quality Fountain Nozzle Kit comes with 3 nozzles:
- Diverter Valve and Extension Pipe with 3/4" outlet also included



SPECTRUM UVCs

- Polished stainless steel chamber = 30% more UV reflection
- High quality quartz sleeve/high output Phillips UV lamps (9000 hour lamp life)
- High flow rates possible due to high output lamps/large diameter chamber
- LED warning system indicates when unit needs service
- Heavy duty 304 stainless steel for long life
- Does not restrict water flow of your pump
- 17' power cord with in-line transformer
- 2" inlet / outlet (MPT)
- 3" Inlet / outlet 300 WATT

Unit Size	Lamps per Unit	Part Number	Description	Max. Pond Volume	Max. Flow (GPH)	Lamp	Retail Price
40W	1 x 40W	SS40UV	40W SS UVC	5500	1800	40W	765.98
75W	1 x 75W	SS75UV	75W SS UVC	10000	3600	75W	943.98
150W	2 x 75W	SS150UV	150W SS UVC	19000	6500	2 x 75W	1,548.98
300W	4 x 75W	SS300UV	300W SS UVC	30000	12000	4 x 75W	2,701.98

Parts

Part Number	Description: UV Bulbs	Retail Price	Part Number	Description: Replacement Parts	Retail Price	Part Number	Description: Replacement Ballast	Retail Price
M40L	40W	83.98	MUVOR	Replacement O-Ring	4.98	BL-L40W	for 40W SS UVC	139.98
M75L	75W	101.98	MUVQS	Replacement Sleeve	86.98	BL-L75W	for 75W SS UVC	174.98
						BL-L150W	for 150W SS UVC	215.98

BIOSTEP & BIOSTEP WATERFALL



- 1 Inlet Chamber/Optional UVC
- 2 Medium Density Filter
- 3 High Density Filter
- 4 Super High Density Filter
- 5 Outlet Chamber



BIOSTEP

- State of the art progressive filtration
- Sloped bottom for easy draining
- Filter design enhance bacteria growth

BIOSTEP WATERFALL

- Standard BioStep features with a waterfall
- Waterfall attaches to front of box
- Pond liner attached to waterfall box

Part Number	Description	Max. Pond Volume	Max. Flow (GPH)	Dimensions (L x W x H)	Retail Price
MBS10	Gravity Filter	2400	1200	23.2" x 12.4" x 20.2"	279.98
BIOSTEP GRAVITY FILTER w/WATERFALL					
MBS10WF	Gravity Filter w/Waterfall	2400	1200	23.2" x 12.4" x 20.2" w/7" Waterfall	319.98

WATERFALL BOX FOR BIOSTEP 10



- Add to any BioStep Filter to convert unit to waterfall version
- Easy attachment
- 11" Spillway

Part Number	Bulkhead	Spillway	Dimensions (L x W x H)	Max. Flow (GPH)	Retail Price
MWF11	2"	11"	11" x 7" x 7.25"	1200	45.98

WATERFALL BOX



- Stepped hosetail fitting
- Liner attachment
- Green Matala pad
- Mesh bag

Part Number	Tubing Size	Spillway	Dimensions (L x W x H)	Max. Flow (GPH)	Retail Price
MWFB	1"-1.25"-1.5"	11"	11" x 7" x 7.25"	1400	49.98

NORUS: SUBMERSIBLE PUMPS

ShinMaywa®

HIGH EFFICIENCY MOTOR

Industry leading Class E insulation for long life & low operating cost

SEAMLESS CASING

Seamless design provides less chance for corrosion

AIR FILLED MOTOR

Environmentally safe and provides lower average operating temperature

SEAL EXTENDER

Proprietary design cools seal surface more efficiently than standard seal designs

CABLE ENTRY

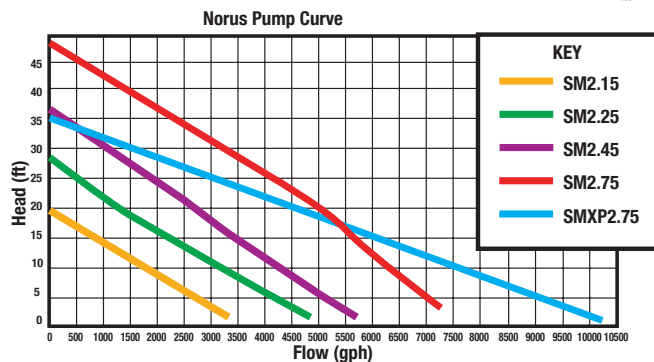
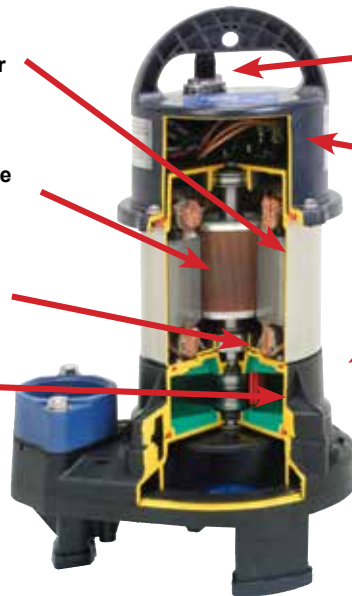
Anti-wicking design prevents water from entering motor housing if cable gets damaged

THERMAL OVERLOAD

Prevents motor from overheating due to locked rotor or under voltage

O-RINGS

New stator o-ring design provides 250% more sealing surface



Part Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (W x H)	Watts	Amps	HP	Volts	Discharge	Cord Length	Retail Price
SM2.15	3300	2700	1800	900	-	19'	8" x 15"	328	3	1/5	115	2"	20'	499.98
SM2.25	4800	4000	3000	2100	1200	27'	9" x 15.5"	414	4.4	1/3	115	2"	32'	653.98
SM2.45	5700	5100	4320	3420	2700	37'	9" x 15.5"	567	5.5	1/2	115	2"	32'	799.98
SM2.75	7000	6900	6000	5400	4800	48'	8" x 15"	1088	10	1	115	2"	32'	969.98
SM2.75-230	7000	6900	6000	5400	4800	48'	8" x 15"	1150	5	1	230	2"	32'	1,029.98
SMXP2.75	11000	10200	8700	6600	4800	26'	9.33" x 18.13"	1265	11	1	115	2"	32'	1,239.98

HORIZONTAL MOUNTING KIT

- Allows ShinMaywa pumps to fit more easily into certain brand of skimmers
- Works with SM2.25, 2.45, & 2.75 ShinMaywa pumps
- Easy to field install



Part Number	Description	Retail Price
M401348A	Horizontal Mounting Kit	79.98

CVC & CNL CAST IRON PUMPS

ShinMaywa® Cast Iron Pumps

from 15,900 GPH to 54,000 GPH also available!

Call for Pricing!

- Built in motor protection - protects against overheating, out of phase and single phasing
- Large solids handling capabilities, prevents troublesome clogging





TSURUMI PUMPS

Corrosion
Resistant



20M



2PU



PN SERIES



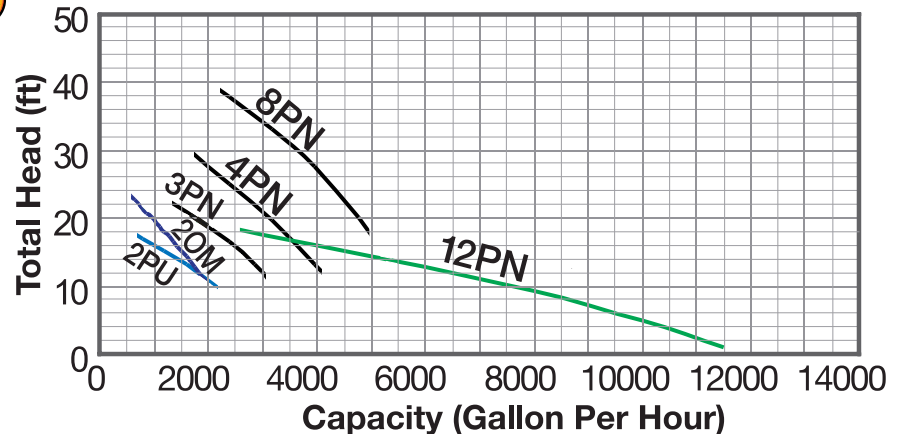
HS2.4S
Clean-Out Pump



LB-480



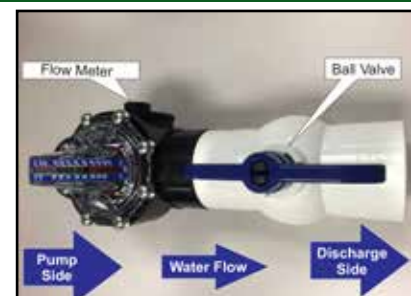
- Durable resin molded parts for long pump life
- Best for fish ponds and decorative waterfalls
- Corrosion resistant
- Eco-Friendly operation



Part Number	5'	10'	15'	20'	Max Head	Dimensions (W x D x H)	Amps	HP	Volts	Discharge	Cord Length	Retail Price
20M	2430	2010	1500	960	23'	8" x 5.5" x 12.5"	3.2	1/5	115	1.5"	20'	430.98
2PU	3510	2130	1200	—	18'	9" x 6" x 15"	3.1	1/5	115	2"	20'	475.98
3PN		3180	2610	1800	22'	9.5" x 6.5" x 14.5"	4.6	1/3	115	2"	20'	671.98
4PN		4350	3750	3120	29'	9.5" x 6.5" x 15"	5.8	1/2	115	2"	20'	851.98
8PN			5220	4260	39'	9.5" x 6.5" x 15"	8.7	1	115	2"	20'	983.98
12PN	9950	7850	4950	—	18'	12" x 8" x 15"	8.7	1	115	3"	20'	1,043.98
LB-480	3780	3360	3000	2580	39'		5.4	2/3	115	2"	30'	629.98
LB-800	-	4680	4370	4000	58'		11	1	115	2"	30'	999.98
HS2.4S	3420	3180	2760	2340	38'	10"D x 13"H	6.6	1/2	115	2"	20'	529.98
HS-RK	Residue Kit - when attached to HS2.4S pump, water is pumped down to 1/2"											95.98

FLOWVIS FLOW METER

- Use with ball valve (not included)
- Adjust ball valve to correct flow rate
- Allows pump to operate with Best Efficiency Range
- Helps extend life of pump
- Fits 2" pvc tubing



Part Number	Description	Retail Price
FMCV-2	Flow Meter	259.98

PROLINE HY-DRIVE PUMPS

DANNER
MANUFACTURING, INC.

Horizontal
& Vertical

- In-line or submersible
- Fish safe-no oil
- 1 1/2" MNPT
- Efficient hybrid magnetic/direct drive motor

316SS
Rotor

3 YEAR
WARRANTY



Part Number	GPH	5'	10'	15'	20'	25'	Max. Head	Dimensions (D x H)	Watts	Cord Length	Case Qty	Retail Price
02663	1600	1400	1000	375	—	—	17'	6" x 13"	120	20'	2	331.98
02665	2100	1750	1300	850	300	—	22.5	7" x 15"	220	20'	2	361.98
02667	2600	2450	1975	1625	1250	300	26.5'	7" x 15"	270	20'	2	459.98
02680	3200	1944	846	—	—	—	12'	7" x 15"	180	20'	2	423.98
02675	4000	2226	1260	—	—	—	14'	7" x 15"	220	20'	2	473.98
02670	4800	2460	1608	800	—	—	18.5'	7" x 15"	280	20'	2	536.98
02683	6000	4700	3400	2450	1150	—	22.5'	9" x 15"	675	20'	2	630.98

SUPREME HY-DRIVE PUMPS

Part Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (L x W x H)	Watts	Outlet Size	Cord Length	Case Qty	Retail Price
02583	1600	1400	1000	375	—	17'	10" x 5" x 6.5"	120	1"	18'	2	321.98
02582	2100	1750	1300	850	300	22.5'	10" x 5" x 6.5"	190	1"	18'	2	309.98
02581	2600	2450	1975	1625	1250	26.5'	13" x 6" x 6.5"	270	1"	18'	2	434.98
02580	3200	2050	650	—	—	12'	13" x 6" x 6.5"	200	1 1/2"	18'	2	376.98
02575	4000	2700	1475	—	—	13'	13" x 6" x 6.5"	230	1 1/2"	18'	2	420.98
02570	4800	3900	2350	800	—	18.5'	13" x 6" x 6.5"	250	1 1/2"	18'	2	483.98
02572	6000	4700	3400	2450	1150	22.5'	14" x 6" x 6.5"	675	2"	18'	2	554.98



3 YEAR
WARRANTY

Part Number	Description	Retail Price
PRE-FILTER FOR SUPREME HY-DRIVE		
12761	Pre-Filter for Supreme HyDrive 1600/2100	14.98
12771	Pre-Filter for Supreme HyDrive 2600-4800	14.98
12766	Pre-Filter for Supreme HyDrive 6000	15.98
ROTORS FOR PRO LINE & SUPREME HY-DRIVE		
12760	Rotor for ProLine & Supreme 1600	103.98
12773	Rotor for ProLine & Supreme 2100	104.98

Part Number	Description	Retail Price
ROTORS FOR PRO LINE & SUPREME HY-DRIVE		
12774	Rotor for ProLine & Supreme 2600	106.98
12782	Rotor for ProLine & Supreme 3200	109.98
12781	Rotor for ProLine & Supreme 4000	110.98
12770	Rotor for ProLine & Supreme 4800	121.98
12765	Rotor for ProLine & Supreme 6000	155.98

WATERFALL PUMPS

1 YEAR
WARRANTY

- Fish safe – no oil used
- Efficient magnetic drive motor
- Extra large clog resistant screen
- 1 1/2" FNPT
- Completely submersible
- Reliable ceramic bearings
- Medium to large ponds
- Replaceable impellers



02650/02660

Part Number	Description	GPH	5'	10'	Max. Head	Dimensions (D x H)	Watts	Cord Length	Case Qty	Retail Price
02650	Mag-Drive WF Pump	2000	1086	654	13'	8" x 11"	150	20'	2	224.98
02660	Mag-Drive WF Pump	3000	1644	1110	14.5'	8" x 11"	235	20'	2	301.98
IMPELLERS										
12660	WFP2000 (02650)									58.98
12665	WFP3000 (02660)									67.98

DANNER
MANUFACTURING, INC.

PONDMASTER POND-CLEAN

- Instantly loosens mineral scale, lime, rust and other detritus from pond pumps, equipment and surfaces
- Effectively cleans all of the surfaces of your pumps and pond equipment
- Fast and easy to use
- Biodegradable

Part Number	Description	Case Qty	Retail Price
03951	16 oz. Trigger Spray	12	35.98
03953	32 oz. Trigger Spray	12	51.98



NEW!

PONDMASTER

SKIMMER PUMPS

PONDMASTER



FREE
Pump Bag
with each pump

- Move large volume of water
- Silent & efficient
- Vortex impeller
- Designed for use in skimmers



Part Number	Description	GPH	5'	10'	15'	20'	Max. Head	Dimensions (D x H)	Watts	Cord Length	Case Qty	Retail Price
20350	Skimmer Pump High Head	1400	1150	950	675	330	22'	6" x 14"	150	20'	2	329.98
20355	Skimmer Pump	2550	1490	455	—	—	11.5'	6" x 14"	147	20'	2	339.98
20360	Skimmer Pump High Head	5100	4650	3900	3050	2425	30'	6" x 17"	439	20'	2	435.98
20365	Skimmer Pump	6600	5500	4325	3323	2425	30.5'	6" x 17"	593	20'	2	473.98

Part Number	Description	Retail Price
REPLACEMENT PRE-FILTER		
12960	Rigid Pre-Filter for all Skimmer Pumps	16.98



Part Number	Description	Retail Price
REPLACEMENT ROTOR		
21105	for 20350 (1400)	83.98
21010	for 20355 (2550)	83.98

Part Number	Description	Retail Price
REPLACEMENT ROTOR		
21110	for 20360 (5100)	83.98
21025	for 20365 (6600)	89.98

HIGH-FLOW SUBMERSIBLE WATER PUMPS

ProLine

LARGE SOLID HANDLING CAPABILITY

Non-clog vortex impeller and volute designed for water containing decomposed plant matter and debris.



- Ponds, Fountains, Agricultural, Fish-Farming, Landscapes, Irrigation and Water Gardening
- Water Transfer and Recirculation
- Streams, Cascades and Waterfalls
- Aquaculture: Water Circulation
- Water Drainage

PERFORMANCE RANGES

	FLOW RATE (GPH) @ FEET OF HEAD HT									MAX HEAD HEIGHT
HEAD HT.	0 FT	5 FT	10 FT	15 FT	20 FT	25 FT	30 FT	35 FT	40 FT	
MODEL 1/6 HP	1800	1600	1308	846	400					23 FT
MODEL 1/5 HP	3000	2604	2250	1800	1122	530				28 FT
MODEL 1/4 HP	3270	2769	1925	1143	240					21 FT
MODEL 1/3 HP	4800	4140	3270	2400	1638	546				27 FT
MODEL 1/2 HP	5904	5460	4800	3900	3120	2040	1020			35 FT
MODEL 1 HP	7200	7200	6600	6000	4800	3720	2820	2160	840	44 FT
	OPTIMAL	ACCEPTABLE				AVOID IF POSSIBLE				

OPTIMAL

ACCEPTABLE

AVOID IF POSSIBLE

Part Number	Description	GPH	5'	10'	15'	20'	25'	30'	Max. Head	Watts	Amps	Cord Length	HP	Retail Price
90101	High-Flow Water Pump	1800	1600	1308	846	400	-	-	23'	333	2.8	20'	1/6	377.98
90102	High-Flow Water Pump	3000	2604	2250	1800	1122	530	-	28'	486	4.2	20'	1/5	422.98
90103	High-Flow Water Pump	3270	2769	1925	1143	2400	-	-	21'	435	3.7	20'	1/4	528.98
90104	High-Flow Water Pump	4800	4140	3270	2400	1638	546	-	27'	680	5.8	20'	1/3	655.98
90105	High-Flow Water Pump	5904	5460	4800	3900	3120	2040	1020	35'	800	6.8	20'	1/2	719.98
90106	High-Flow Water Pump	7200	7200	6600	6000	4800	3720	2820	44'	850	7.2	20'	1	783.98



STATUARY / FOUNTAIN PUMPS



- Energy-efficient magnetic drive
- For submersible use
- Variable flow control
- Grounded power cord

Part Number	GPH	Max. Head	Tubing Size	Watts	Cord Length	Case Qty	Retail Price
01703	70	2'	1/4" - 1/2"	3.6	6'	6	22.98
01707	93	2.5'	1/4" - 1/2"	8.4	6'	6	24.98
01713	120	3'	1/4" - 1/2"	9.8	6'	6	26.98
01717	200	6.5'	1/4" - 1/2"	23.4	6'	6	34.98
01723	290	6.5'	1/2" - 3/4"	28.8	6'	4	47.98
01727	400	8.5'	1/2" - 3/4"	54	6'	4	66.98
01733	530	9'	1/2" - 3/4"	81	6'	4	69.98
01737	725	12'	1/2" - 3/4"	60	6'	4	92.98

PONDMASTER ECO



PONDMASTER ECO
Formerly HAMPTON



80415



80405



80420/80425



80410



80430-80465

Part Number	GPH	Max. Head	Discharge	Watts	Cord Length	Case Qty	Retail Price
POND & WATERFALL PUMPS W/BARBED FITTINGS							
80430	175	4'	5/8"	10.5	15'	4	49.98
80435	300	6.5'	3/4"	19	15'	4	70.98
80440	400	6.5'	3/4"	20	15'	4	77.98
80445	600	7.5'	3/4"	40	15'	4	121.98
80450	1000	9'	1"	70	15'	2	151.98
80455	1350	13.5'	1"	125	15'	2	205.98
80460	1650	12.5'	1"	145	15'	2	230.98
80465	2175	16.5'	1 1/4"	226	15'	2	301.98



- Debris-reducing pre-filter
- Variable flow control
- 15' power cord



Part Number	GPH	Max. Head	Discharge	Watts	Cord Length	Case Qty	Retail Price
STATUARY PUMPS							
80405	35	1.5'	1/2" or 3/8"	5	6'	6	18.98
80410	55	2'	1/2" or 3/8"	5.75	6'	6	20.98
80415	75	2.5'	1/2" or 3/8"	5.75	6'	6	22.98
80420	110	4'	1/2" or 3/8"	10	6'	6	30.98
80425	150	5.5'	1/2" or 3/8"	13	6'	6	34.98

- Perfect replacement for tabletop fountains & small statuary
- Energy-efficient mag-drive
- Variable flow control



1. Bell



2. Fleur de Lis



3. Double Fleur de Lis



4. Bubbler

Part Number	GPH	Max. Head	Fountain Nozzles Incl.	Watts	Cord Length	Retail Price
PUMP AND FOUNTAIN NOZZLE KITS						
82410	160	4'	1, 2	10.5	15'	55.98
82415	225	6'	1, 2	19	15'	68.98
82425	400	6.5'	1, 2	20	15'	82.98
82430	460	6.75'	1, 2, 3	45	15'	111.98
82435	540	7.5'	1, 2, 3	40	15'	134.98
82445	1000	9'	1, 2, 3, 4	70	15'	149.98
82455	1630	12.5'	1, 2, 3, 4	145	15'	215.98

MAG-DRIVE PUMPS & PARTS

DANNER
MANUFACTURING, INC.

DANNER

- Highly energy efficient
- No wearable seals
- Designed for continuous use
- Epoxy filled – no oil



02520 / 02521



02510



02720 / 02722
02728



02519



02722 / 02728
02750 / 02755



02522 / 02523
02525 / 02527

Part Number	GPH	Max. Head	Thread Size	Tubing Size	Watts	Cord Length	Warranty	Case Qty	Retail Price
02501	35	1.5'	N/A	1/2"	5	6'	1 Yr	4	19.98
02510	65	2'	N/A	1/2"	5	6'	1 Yr	4	10.98
02520	80	4'	N/A	1/2"	6	6'	1 Yr	4	20.98
02521	140	6'	N/A	1/2"	9	6'	1 Yr	4	23.49
02519	190	7'	N/A	1/2"	13	10'	5 Yr	4	30.49
02522	250	7'	1/2"	3/4"	24	18'	5 Yr	6	52.49
02523	350	11'	1/2"	3/4"	35	18'	5 Yr	6	56.98
02525	500	11'	1/2"	3/4"	45	18'	5 Yr	6	63.98
02527	700	12'	1/2"	3/4"	70	18'	5 Yr	6	69.98
02720	950	14'	3/4"	1"	93	18'	5 Yr	2	90.98
02722	1200	14'	3/4"	1"	110	18'	5 Yr	2	104.98
02728	1800	16'	3/4"	1"	145	18'	5 Yr	2	142.98
02750	2400	17'	1"	1 1/4"	237	18'	5 Yr	2	176.98
02755	3600	22'	1"	1 1/4"	256	18'	5 Yr	2	187.98

Part Number	Description	Case Qty	Retail Price
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PUMP PRE-FILTERS

12605	Pre-Filter, for Pumps 1, 1.5, 1.9	6	6.98
12600	Block Foam, for Small Statuary Pumps	6	17.98
12505	Small Pre-Filter, for Pumps 2, 3, 5, 7	6	11.98
12285	Large Pre-Filter, for Pumps 2, 3, 5, 7	6	19.98
12784	Rigid Pre-Filter, for Pumps 250-700 GPH	12	8.98
12730	Foam Pre-Filter, for Pumps 9.5, 12, 18	6	21.98
12785	Ridgid Pre-Filter, for Pumps 9.5 - 3600	6	9.98

PUMP COVERS/VOLUTES

12635	For 80 and 140 GPH Pumps	7.98
12640	For 190 GPH Pumps	12.98
12535	For 250 and 350 GPH Pumps	6.98
12545	For 500 and 700 GPH Pumps	7.98
12733	For 950 GPH Pump	11.98
12741	For 1200 and 1800 GPH Pumps	10.98
12783	For 2400 and 3600 GPH Pumps	15.98



12505



12605



12785 & 12784



12600



12285 & 12730

Part Number	Description	Retail Price
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IMPELLERS

12650	Mini-Pump (02510)	17.98
11655	MD1 (02520)	13.98
12655	MD1.5 (02521)	18.98
12955	MD1.9 (02519)	20.98
12555	MD2 (02512, 02522)	21.98
12575	MD3, MD5 (02513, 02523, 02515, 02525)	23.98
12585	MD7, PM7 (02517, 02527)	26.98
12746	MD9.5 "B" (02720)	40.98
12756	MD12 "B" (02722)	47.98
12776	MD18 "B" (02728)	75.98
12780	MD24 (02750)	124.98
12790	MD36 (02755)	128.98

FOUNTAIN HEADS & ACCESSORIES

PONDMASTER



Fountain Heads



Divert Valves

Part Number	Description	Case Qty	Retail Price
02077	FH77 Multi-Tier	6	25.98
02088	FH88 Large Bell	6	29.98
02089	Small Bell (MD1.5 & MD1.9)	6	18.98
12077	Extension Tube (FH77 & FH88)	6	11.98
12099	Extension Tube (FH95)	6	16.98
02099	DV99, 1/2" Divert Valve (Pumps 2, 3, 5, 7)	6	18.98
02090	DV34, 3/4" Divert Valve (Pumps 9.5, 12, 18)	6	20.98
02092	DV1, 1" Divert Valve (Pumps MD24, PM24)	6	21.98

CLEARGUARD FILTERS

Each Unit has 7 Functions: Filter, Backwash, Rinse, Winterize, Empty, Circulate and Close



- With or without UV (Filter pads help remove fine debris)
- Can be used with CLEARGUARD Backwash Air Kit

- Both Slip & Barbed Fittings
- 9 & 18 watt upgrade kits



05640



05630



05620



05610

Part Number	Max. Pond Volume	Max. Flow	PSI	Fittings	Dimensions (W x H)	Cord Length	Watts	Retail Price
PRESSURE FILTERS W/O UVC								
05610	2700	3000 GPH	15	1 1/2" Slip & Barb	19" x 18"	-	-	366.98
05620	5500	6000 GPH	15	1 1/2" & 2" Slip & Barb	19" x 28"	-	-	500.98
05630	8000	8000 GPH	15	1 1/2" & 2" Slip & Barb	19" x 34"	-	-	676.98
05640	16000	9000 GPH	20	3" Slip & Barb	19" x 38"	-	-	1,185.98

PRESSURE FILTERS W/ UVC

05615	2700	3000 GPH	15	1 1/2" Slip & Barb	19" x 18"	18'	9	450.98
05625	5500	6000 GPH	15	1 1/2" & 2" Slip & Barb	19" x 28"	18'	18	551.98
05635	8000	8000 GPH	15	1 1/2" & 2" Slip & Barb	19" x 34"	18'	18	769.98
05645	16000	9000 GPH	20	3" Slip & Barb	19" x 38"	18'	36	1,448.98

ACCESSORIES

15615	9 Watt UV Lamp	36.98	15660	Backwash Kit (2700, 5500)	298.98
15625	(old version) 18 Watt UV Lamp - 2 pin	57.98	15670	Backwash Kit (8000, 16000)	378.98
15628	(new version) 18 Watt UV Lamp - 4 pin	57.98	15810	ClearGuard 9 Watt UV Conversion Kit	152.98
15612	Quartz Tube for 9 Watt	45.98	15820	ClearGuard 18 Watt UV Conversion Kit	198.98
15622	Quartz Tube for 18 Watt	68.98	15645	Filter Pads (16000)	48.98
15640	Filter Pads (2700, 5500, 8000)	27.98	15685	Lid O Ring (5640, 5645)	44.98

AIRPUMPS



PONDMASTER

Part Number	Description	CUBIC FEET PER MINUTE @						Tubing Size	Max. Depth	Watts	Case Qty	Retail Price
		0'	2'	4'	6'	8'	10'					
04520	AP-20	1.0	0.7	0.4	0.1	-	-	5/8"	7'	20	2	176.98
04540	AP-40	1.7	1.3	1.0	0.7	0.3	-	5/8"	10'	40	2	230.98
04560	AP-60	3.2	2.4	1.9	1.2	0.5	-	3/4"	9.6'	50	2	288.98
04580	AP-100	5.3	4.1	3.5	2.5	1.6	0.7	3/4"	11.5'	100	2	362.98

PONDMASTER

Diaphragm Kits

Part Number	Description	Retail Price	Part Number	Description	Retail Price
14525	Diaphragm Kit, for AP-20	14.98	14555	Diaphragm Kit, for AP-60	15.98
14545	Diaphragm Kit, for AP-40	15.98	14565	Diaphragm Kit, for AP-100	19.98

UV CLARIFIERS & REPLACEMENT PARTS



1 YEAR WARRANTY



- Black color is unobtrusive whether used in or out of water
- Includes transformer and 18' grounded power cord
- Unique vortex flow design for increased contact time
- 9000 hour lamps

Part Number	Description	Max. Pond Volume	Max Flow (GPH)	Inlet/Outlet Size	Retail Price
02910	10W UVC	1500 Gal.	700	3/4" Barb	271.98
02920	20W UVC	4000 Gal.	2000	1" Barb	317.98
02940	40W UVC	6000 Gal.	2900	1 1/2" Barb	375.98

Part Number	Description	Retail Price
LAMPS		
12971	10W Lamp	85.98
12972	20W Lamp	100.98
12974	40W Lamp	139.98

Part Number	Description	Retail Price
QUARTZ SLEEVES		
12981	10W Quartz Sleeve	30.98
12982	20W Quartz Sleeve	46.98
12984	40W Quartz Sleeve	58.98

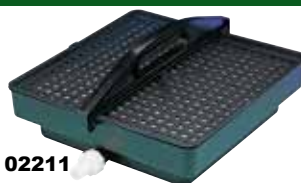
Part Number	Description	Retail Price
BALLASTS		
12991	10W Ballast	108.98
12992	20W Ballast	150.98
12996	40W Ballast	171.98

IN-POND FILTER SYSTEMS



02205

Filters Offer Both
Mechanical and Biological Filtration



02211

- Easy cleaning
- Low profile
- May be used in tandem



02200

Part Number	Description	Filter Box Dimensions	Case Qty	Retail Price
02205	PONDMASTER 500	9" x 9"	4	49.98
02211	PONDMASTER 1000	12" x 12"	4	78.98
02200	PONDMASTER 2000	12" x 24"	2	157.98

IN-POND FILTER SYSTEM KITS

Filters Offer Both
Mechanical and Biological Filtration

Part Number	Description	Pump Size (GPH)	Retail Price
IN-POND FILTER SYSTEM KITS			
02019	PMK190	190	117.98
02212	PMK1250	250	187.98
02213	PMK1350	350	208.98
02215	PMK1500	500	233.98
02217	PMK1700	700	244.98

Kits Include:
Pump, Fountain Head and Filter



PMK190



PMK1350
PMK1500
PMK1700

REPLACEMENT MEDIA FOR IN-POND FILTERS

Part Number	Description	Case Qty	Retail Price	Part Number	Description	Case Qty	Retail Price
12195	For 190 Kit (02019), Coarse & Carbon	6	15.98	12201	For PM1000 & PM2000, PolyPad (3 Pk)	6	16.98
12202	For PM1000 & PM2000, Coarse & Carbon	6	17.98	12205	For PM1000 & PM2000, FoamPad	6	18.98
12203	For PM1000 & PM2000, Carbon	6	7.98	12207	For PM500, FoamPad	6	17.98
12204	For PM1000 & PM2000, Coarse	6	11.98				



IN-LINE PUMPS

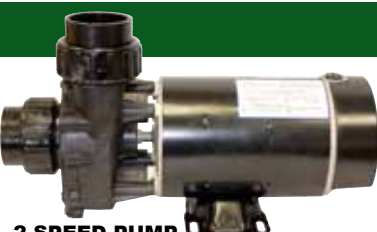
- 115 Volt
- Durable construction



TINY MIGHT



IRON MIGHT



2-SPEED PUMP

Part Number	Description	GPH	Max. Head	Dimensions (L x W x H)	Watts	Amps	HP	Inlet/Outlet	Cord Length	Retail Price
TM12	Tiny Might	1200	23'	10.1" x 3.4" x 5.9"	92	0.8	1/16	1"	3'	379.98
TM24	Iron Might	3000	16'	12" x 6.5" x 8.25"	150	1.3	1/8	1 1/2"	3'	399.98

Part Number	HS/LS GPH	Dimensions (L x W x H)	Compatible Basket Strainer	HS/LS Watts	HS/LS Amps	HP	Inlet/Outlet	Cord Length	Retail Price
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TWO-SPEED PUMPS - LIMITED SUPPLY

HF275	7200/2200	14.75" x 7.25" x 7.5"	BS200LA	1012/299	8.8/2.6	3/4	2"	6'	569.98
HF210	7500/2400	14.75" x 7.25" x 7.5"	BS200LA	1012/299	8.8/2.6	1	2"	6'	579.98
HF215	8750/2800	14.75" x 7.25" x 7.5"	BS200LA	1265/333	11/2.9	1 1/2	2"	6'	629.98
HF220	9250/3000	15.5" x 7.5" x 7.5"	BS200LA	1886/506	16.4/4.4	2	2"	6'	699.98

BASKET STRAINERS & ACCESSORIES



BS112LA/BS200LA
(Less adapters)



BS112/BS200
(With adapters)



24170488



BSBK



IA112



IA200



HU112



HU200



HU200S



BUT200



BUT112



BSSN112



BSSN200

Part Number	Description	Retail Price
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WATERWAY BASKET STRAINERS - LESS ADAPTER

BS112LA	1 1/2" Basket Strainer - 90 IN ³	99.98
BS200LA	2" Basket Strainer - 90 IN ³	104.98

WATERWAY BASKET STRAINERS FOR SEQUENCE

BS112	1 1/2" BS for SEQUENCE - 90 IN ³	125.98
BS200	2" BS for SEQUENCE - 90 IN ³	120.98

PURFLO 500 CUBIC INCH BASKET STRAINER

24170488	2" Purflo Strainer (clear)	579.98
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GASKETS AND O-RINGS

711.4000	Flat Gasket, 1 1/2" (for basket strainers)	2.49
711.4010	Flat Gasket, 2" (for basket strainers)	2.49
711.4031	Flat Gasket W/Ridge, 2" (for basket strainers)	2.49
711.6020	O-Ring (for HU2005 Half Union)	5.98

Part Number	Description	Retail Price
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REPLACEMENT PARTS

BSBK	Basket	27.98
BSLID	Lid	59.98
BSOR	O-Ring	6.98
BSSN112	1 1/2" Split Nut	9.98
BSSN200	2" Split Nut	7.98
IA112	Inlet Adapter 1 1/2"	15.98
IA 200	Inlet Adapter 2"	15.98

FITTINGS		
BUT112	1 1/2" Buttress	5.98
BUT200	2" Buttress	5.98
HU112	1 1/2" Half Union & O-Ring	9.98
HU200	2" Half Union & O-Ring	10.98
HU200S	2" Half Union & O-Ring for SEQUENCE	15.98

VALUFLO™ SERIES FROM MDM, INC.

- Energy efficient
- Weather proof design motor (TEFC)



Part Number	GPH	4'	8'	12'	16'	20'	Max. Head	Dimensions (L x W x H)	Watts	Amps	Volts	HP	Inlet/Outlet	Cord Length	Retail Price
3300VAF21	3200	3180	2820	2360	1850	1150	21'	15"x9"x8.75"	215	1.6	115	1/8	1 1/2"	8'	735.98
4500VAF21	4400	4140	3600	3000	2240	1000	21'	15"x9"x8.75"	253	1.8	115	1/6	1 1/2"	8'	769.98
5100VAF22	5000	4740	4200	3560	2750	1550	22'	15"x9"x8.75"	293	2.4	115	1/4	1 1/2"	8'	819.98
6100VAF23	6000	5700	5100	4400	3500	2350	23'	15"x9"x8.75"	344	3.2	115	1/3	1 1/2"	8'	843.98

Compatible Basket Strainer: BS112






750 SERIES

SELF-PRIMER SERIES
3700PRM21
4900PRM21
6600PRM24

SELF-PRIMER SERIES
6800PRM19 / 7800PRM24

POWER 1000 SERIES

• High efficiency

• Industry standard

• Pump sizes for most applications

3 YEAR WARRANTY

4000 SERIES

Part Number	GPH	4'	6'	8'	10'	Max. Head	Dimensions (L x W x H)	Watts	Amps	Volts	HP	Inlet Size	Outlet Size	Cord Length	Retail Price
SEQUENCE MODEL 750 SERIES															
3600SEQ12	3600	2820	2400	1850	1200	12'	10.5" x 6.8" x 7"	139	1.4	115	1/8	2"	1 1/2"	8'	709.98
4200SEQ12	4200	3240	2700	2160	1500	12'	10.5" x 6.8" x 7"	160	1.56	115	1/8	2"	1 1/2"	8'	739.98
		4'	8'	12'	16'							Inlet/ Outlet			
SEQUENCE MODEL 4000 SERIES															
3600SEQ20	3600	3120	2640	2100	1440	20.5'	14.8" x 8.5" x 7.8"	227	2.3	115	1/8	2"		8'	999.98
5000SEQ20	5000	4500	3840	3120	2160	20.2'	14.8" x 8.5" x 7.8"	263	2.96	115	1/6	2"		8'	1,039.98
5800SEQ21	5800	5220	4500	3720	2760	21'	14.8" x 8.5" x 7.8"	296	2.96	115	1/4	2"		8'	1,079.98
6800SEQ22	6800	6240	5580	4800	3840	22.2'	14.8" x 8.5" x 7.8"	376	3.7	115	1/3	2"		8'	1,229.98
8200SEQ22	8200	7500	6720	5760	4680	22.3'	14.8" x 8.5" x 7.8"	450	4.4	115	1/2	2"		8'	1,259.98
		5'	10'	15'	20'							Inlet/ Outlet			
SEQUENCE SELF-PRIMING SERIES															
3700PRM21	3700	2900	2200	1500	300	21'	22.5" x 10" x 11"	228	2.76	115	1/3	2"		8'	1,699.98
4900PRM21	4900	4450	3550	2850	1440	21'	22.5" x 10" x 11"	310	3.37	115	1/3	2"		8'	1,719.98
6800PRM19	6800	5900	4850	3150	—	19'	23.8" L x 14.1" H	369	3.93	115	1/3	2"		8'	1,819.98
7800PRM24	7800	7100	6100	4750	3200	24'	23.8" L x 14.1" H	504	5.02	115	1/2	2"		8'	1,873.98
		20'	30'	40'	50'							Inlet/ Outlet			
SEQUENCE POWER 1000 SERIES															
8500PWR55	8500	7080	6000	4800	3180	55'	16.2"x9.6"x9.1"	1385	5.38	115/230	2	1 1/2"		8'	1,469.98
9200PWR69	9200	7800	7020	6060	4860	69'	16.2"x9.6"x9.1"	1744	6.82	115/230	2	1 1/2"		8'	1,579.98
11000PWR72	11000	9540	8640	7500	6300	72'	16.2"x9.6"x9.1"	2056	8.58	115/230	2	1 1/2"		8'	1,673.98

SEQUENCE® MODEL 1000 SERIES

• The Classic!

The model 1000 series has set the standard by which all others are measured

- This series is a perfect blend of medium pressure and ample flow for the majority of ponds
- Motor is totally enclosed, fan-cooled for durability. 115V or 230V
- Supplied with an 8-foot, 115V cordset
- 3 year limited warranty



Part Number	GPH	4'	8'	12'	16'	Max. Head	Dimensions (L x W x H)	Watts	Amps	Volts	HP	Inlet Size	Outlet Size	Cord Length	Retail Price
SEQUENCE MODEL 1000 SERIES															
3300SEQ21	3300	3660	2700	2280	1680	21'	15.2" x 8.5" x 8.56"	206	2.36	115/230	1/8	1 1/2"	1 1/2"	8'	945.98
4500SEQ21	4500	4140	3660	3180	2400	21'	15.2" x 8.5" x 8.56"	250	2.69	115/230	1/6	1 1/2"	1 1/2"	8'	989.98
5100SEQ22	5100	4740	4260	3780	3000	22'	15.2" x 8.5" x 8.56"	293	3.03	115/230	1/4	1 1/2"	1 1/2"	8'	1,029.98
6100SEQ23	6100	5580	5100	4500	3600	23'	15.2" x 8.5" x 8.56"	366	3.03	115/230	1/3	1 1/2"	1 1/2"	8'	1,069.98

UV REPLACEMENT FOR SAVIO SKIMMERS



AQUA™ ULTRAVIOLET'S Proven Technology is Now Available for SAVIO Skimmers

GET AQUA ULTRAVIOLET

Proven UV Technology for your SAVIO Skimmer



Part Number	Description	Max. Volume (Gallons)	Flow Rate (GPH)	Retail Price
A00357	15W UVC Retrofit for Compact Skimmer (CS0000)	2000	1800	263.98
A00333	25W UVC Retrofit for Standard Skimmer (SS0000)	4000	2000	298.98
A00332	57W UVC Retrofit for Standard Skimmer (SS0000)	6500	3500	447.98
A30070	Transformer for 15 Watt	117.98		
A30071	Transformer for 25 Watt	123.98		
A30072	Transformer for 57 Watt	173.98		
A20015	15 Watt Lamp	81.98		
A20025	25 Watt Lamp	83.98		
A20057	57 Watt Lamp	100.98		
A10015	Quartz Sleeve	75.98		
A10025	Quartz Sleeve	81.98		
A10057	Quartz Sleeve	81.98		

UV BULBS & QUARTZ SLEEVES



Part Number	Description	Case Qty	Retail Price
UV BULBS			
A20006	Lamp, 8W Advantage 2000	6	66.98
A20010	Lamp, 15W Advantage 2000+	6	68.98
A20008	Lamp, 8W UV	6	79.98
A20015	Lamp, 15W UV	6	81.98
A20025	Lamp, 25W UV	6	83.98
A20040	Lamp, 40W UV (80W=2, 120W=3)	6	94.98
A20057	Lamp, 57W UV	6	100.98

Part Number	Description	Case Qty	Retail Price
QUARTZ SLEEVES			
A10003	Quartz Sleeve, 8W Adv. 2000	6	64.98
A10004	Quartz Sleeve, 15W Adv. 2000+	6	64.98
A10008	Quartz Sleeve, 8W	6	75.98
A10015	Quartz Sleeve, 15W	6	75.98
A10025	Quartz Sleeve, 25W	6	81.98
A10040	Quartz Sleeve, 40W	6	91.98
A10057	Quartz Sleeve, 57W	6	81.98

REPLACEMENT TRANSFORMERS

Part Number	Description	Retail Price
A30013	Transformer for 8W Advantage	102.98
A30017	Transformer for 15W Advantage	106.98
A30007	Transformer for 8W, Black	112.98
A30014	Transformer for 15W, Black	117.98

Part Number	Description	Retail Price
A30024	Transformer for 25W, Black	123.98
A30044	Transformer for 40W, Black	169.98
A30055	Transformer for 57W, Black	173.98
A30080	Transformer for 80W, NEMA	250.98

REPLACEMENT PARTS FOR UV CLARIFIERS



A40011 A40113 A40121 A40014 A40004 A40002 A40264 A40116 A40007

Part Number	Description	Retail Price
MISCELLANEOUS		
A40004	Rubber Seal	8.98
A40011	Quartz Cap	14.98
A40002	Lamp End Connector	8.98
A40007	EZ-Twist Winterize Cap	27.98
A40021	Wiper Nut with Seal	41.98
A40017	Wiper Blade	20.98

Part Number	Description	Retail Price
MISCELLANEOUS		
A40014	O-Ring for EZ Twist Top	8.98
A40113	Transformer Cap, black	14.98
A40264	2" 1/2 Union, Black	12.98
A40116	2" Union, Black	16.98
A40068	Easy Twist Top	27.98
A40121	O-Ring for Union	8.98

ADVANTAGE & CLASSIC SERIES UV CLARIFIERS



ADVANTAGE SERIES

- 35 years of UV expertise
- Single end lamp connection
- UV Resistant housing
- Industry's longest lamp life

LIFETIME HOUSING WARRANTY



- Wiper cleans quartz sleeve
- Optimizes UV transmission
- Reduces need for disassembly
- Easy push-pull operation

EASY TO USE WIPER



120W	80W	40W	CLARIFIER		STERILIZER				
Part Number	Description		Max. Volume	Flow Rate	Max. Volume	Flow Rate	Inlet/Outlet Size	Case Qty	Retail Price
ADVANTAGE SERIES									
A00266	Advantage 2000 8W UV		1500	1000	200	642	3/4" Barb	4	200.98
A00267	Advantage 2000+ 15W UV		2000	1800	500	700	3/4" Barb	4	225.98
CLASSIC SERIES									
A00002	8W UV, unions		1500	1000	200	642	2" Slip	4	317.98
A00031	15W UV, unions		2000	1800	500	700	2" Slip	4	348.98
A00034	15W UV with Wiper, unions		2000	1800	500	700	2" Slip	4	374.98
A00028	25W UV, unions		4000	2000	1200	1200	2" Slip	4	470.98
A00035	25W UV with Wiper, unions		4000	2000	1200	1200	2" Slip	4	493.98
A00062	40W UV, unions		6000	3000	2000	2900	2" Slip	4	670.98
A00066	40W UV with Wiper, unions		6000	3000	2000	2900	2" Slip	4	706.98
A00070	57W UV, unions		6500	3250	3000	3200	2" Slip	4	733.98
A00072	57W UV with Wiper, unions		6500	3250	3000	3200	2" Slip	4	756.98
A00084	80W UV, unions		9000	4500	4400	3678	2" Slip	4	1,172.98
A00085	80W UV with Wiper, unions		9000	4500	4400	3678	2" Slip	4	1,243.98
A00123	120W UV, unions		12000	6500	6000	4080	2" Slip	4	1,661.98
A00124	120W UV with Wiper, unions		12000	6500	6000	4080	2" Slip	4	1,769.98

(White units available upon request)

TWIST SERIES UV CLARIFIERS

25/57W Twist



- Rotating union give flexibility in installation
- May be used in tandem
- Available in 25, 40, and 57W units – with or without wipers

		CLARIFIER		STERILIZER				
Part Number	Description	Max. Volume	Flow Rate	Max. Volume	Flow Rate	Inlet/Outlet Size	Case Qty	Retail Price
TWIST UV SERIES								
A00339	Twist 25W UV, unions	4000	2000	1200	1200	2" Slip	4	495.98
A00340	Twist 25W UV with Wiper, unions	4000	2000	1200	1200	2" Slip	4	578.98
A00347	Twist 40W UV, unions	6000	3000	2000	2900	2" Slip	4	693.98
A00348	Twist 40W UV with Wiper, unions	6000	3000	2000	2900	2" Slip	4	731.98
A00343	Twist 57W UV, unions	6500	3250	3000	3200	2" Slip	4	756.98
A00344	Twist 57W UV with Wiper, unions	6500	3250	3000	3200	2" Slip	4	781.98

(White units available upon request)

VIPER SL

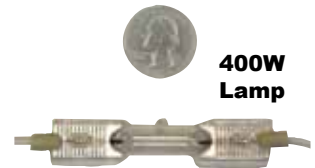
Professional Series UVCs

- Viper SL Sterilizers deliver the highest UV output and flow rates at a fraction of the size
- Designed for maximum performance, power, and reliability, these units replace multiple low pressure lamp units
- Viper SL lamp disinfects faster and has greater penetration capability because of its higher intensity

Compact body design creates a small footprint making the **Viper SL** easy to handle, install and maintain



Highest UV Output



Part Number	Description	Casing	MINIMUM Flow (GPH)	Max. Pond Volume	Max. Flow (GPH)	Max. Pond Volume	Retail Price
AS90420	400W UV, 2"	Plastic	5700	50000	17500	30000	3,617.98
AS90414	400W UV, 2"	Stainless	5700	50000	17500	30000	4,302.98
AS90416	400W UV, 3"	Stainless	5700	50000	17500	30000	4,429.98

VIPER LAMP KITS

A20404	Lamp Kit for AS90420	KITS INCLUDE: LAMP, QUARTZ SLEEVE, RUBBER SEALS & BUSHING	624.98
A20402	Lamp Kit for AS90414		624.98
A20403	Lamp Kit for AS90416		624.98

800W & 1200W units available for drop shipment.

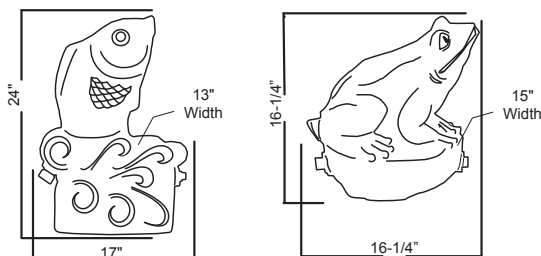
A single high output lamp reduces space required for installation

STATUARY ULTRAVIOLETS



Part Number	Description	Max. Volume	Max. Flow (GPH)	Inlet Size	Retail Price
A00306	Aqua Frog Spitter 8W UV	1500	1000	3/4" Barb	334.98
A00307	Aqua Frog Spitter 15W UV	2000	1800	3/4" Barb	363.98
A00308	Aqua Frog Spitter 25W UV	4000	2000	3/4" Barb	488.98
A00316	Aqua Fish Spitter 8W UV	1500	1000	3/4" Barb	334.98
A00317	Aqua Fish Spitter 15W UV	2000	1800	3/4" Barb	363.98
A00318	Aqua Fish Spitter 25W UV	4000	2000	3/4" Barb	486.98

- Decorative spitter and ultraviolet sterilizer in one body
- Can be used with any existing filter or submersible pump
- Easy installation and maintenance



Part Number	Description	Case Qty	Retail Price
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UV REPLACEMENT LAMPS FOR AQUA FROG & FISH

A20008	Lamp, 8W UV	6	79.98
A20015	Lamp, 15W UV	6	81.98
A20025	Lamp, 25W UV	6	83.98

QUARTZ SLEEVE FOR AQUA FROG & FISH

A10021	Quartz Sleeve all Aqua Frog & Fish		81.98
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TRANS. ASSEMBLIES FOR AQUA FROG & FISH

A30019	8W Transformer Assembly		112.98
A30020	15W Transformer Assembly		117.98
A30021	25W Transformer Assembly		123.98



ULTRA BIO-MEDIA



- Lightweight tubular bio-media
- Very high surface area
- Superior bacteria adhesion

Part Number	Description	Retail Price
A70012	Ultra Bio Media, one cubic foot (8.5 lbs.)	102.98

ULTIMA II FILTERS



AQUA UV



BACKWASHING

Simply depress and rotate handle to backwash filter

BLOWER NOT NEEDED

Internal jets allow for efficient cleaning of the filter media.



30000 & 60000
Side Mounted Valve

THE ULTIMA II® DIFFERENCE: Unique tubular design protects beneficial bacteria while dislodging unwanted debris.

- Media never needs to be replaced
- Units can be buried in earth up to the valve
- No channeling
- Minutes to backwash
- Pre-seeded with bacteria to quickly start colonization
- Combines both biological and mechanical filtration
- Ultima II Filters are designed for:
 - High flow rates
 - Extreme fish loads
 - Elevated feed rates

Part Number	Description	Max. Pond Volume	Max. Flow (GPH)	(Backwash) GPH @10'	MINIMUM Flow (GPH)	Dimensions (D x H)	Inlet/Outlet Size	Retail Price
BIO-MECHANICAL FILTERS								
A50073	Ultima II 1000	1000	1200	1000	500	14" x 23.25"	1 1/2" Top	929.98
A50079	Ultima II 1000	1000	1200	1000	500	14" x 25"	2" Top	1,191.98
A50019	Ultima II 2000	2000	2500	2000	1000	16.5" x 33"	1 1/2" Top	1,226.98
A50017	Ultima II 2000	2000	2500	2000	1000	16.5" x 34.75"	2" Top	1,487.98
A50003	Ultima II 4000	4000	4500	4000	2000	20.5" x 38"	1 1/2" Top	1,849.98
A50004	Ultima II 4000	4000	4500	4000	2000	20.5" x 39.75"	2" Top	2,112.98
A50007	Ultima II 6000	6000	7500	6000	3000	22.5" x 42.75"	2" Top	2,474.98
A50011	Ultima II 10000	10000	7500	7500	5000	24.5" x 43.75"	2" Top	3,096.98
A50119	Ultima II 20000	20000	7500	7500	7000	30.5" x 48"	2" Top	3,721.98
A50301	Ultima II 30000	30000	20400	15000	10000	30.5" x 39"	3" Side	6,715.98
A50600*	Ultima II 60000	60000	20400	20000	15000	36.5" x 45.25"	3" Side	9,292.98

*Units are drop shipped from manufacturer.

Replacement Parts for ULTIMA II Filters

Part Number	Description	Retail Price	Part Number	Description	Retail Price
A50184	1 1/2" Union for Ultima II	22.98	A50061	Key Handle Assembly 1 1/2"	200.98
A50185	2" Union for Ultima II	27.98	A50169	Spider Gasket Assembly with Shaft Seals 1 1/2"	117.98
A50040	Site Glass	18.98	A50062	Key Handle Assembly for 2"	275.98
A50187	1 1/2" Union Oring	10.98	A50024	Spider Gasket for 2"	62.98
A50186	2" Union Oring	10.98	A50057	Pressure Gauge	54.98

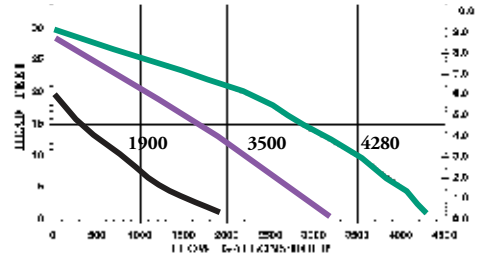


DIRECT-DRIVE / DUAL-DISCHARGE PUMPS

Little **GIANT**

- Oil-less design
- Dual Discharge – simultaneously operates 2 water features
- Vertical or horizontal installation

3 YEAR WARRANTY



Part Number	GPH	5'	10'	15'	20'	25'	Max. Head	Dimensions (D x H)	Watts	Discharge	Cord Length	Case Qty	Retail Price
566409 (WGP-65-PW)	1900	1450	900	450	—	—	20'	6.4" x 9.6"	230	1 1/4" FNPT	16'	2	361.98
566417 (WGP-80-PW)	3500	3200	2700	2100	1300	435	29'	6.4" x 11"	675	1 1/4" FNPT	16'	2	451.98
566407 (WGP-95-PW)	4280	3450	3100	2450	1850	1150	30'	6.4" x 11"	700	1 1/4" FNPT	16'	2	541.98

5-MSP UTILITY PUMP

- Epoxy Coated Alum. Housing
- Non-Toxic Oil
- Removable Inlet
- Pumps down to 1/8"

1 YEAR WARRANTY

Part Number	GPH	5'	10'	15'	20'	25'	Max. Head	Dimensions (D x H)	Watts	Discharge	Cord Length	Retail Price
505325(5-MSRP-WG)	1200	1150	1000	800	650	100	26'	6.1" x 8.5"	380	1" FPT	25'	297.98



FP-SERIES WATER FEATURE PUMPS

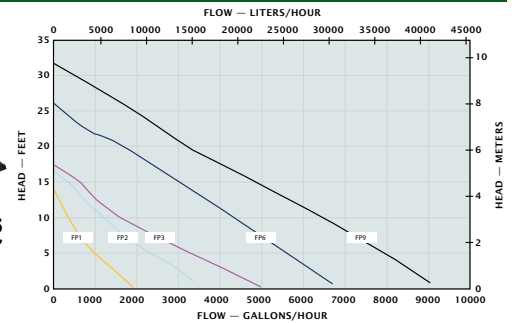
- Clog-resistant design
- Submersible or in-line applications
- Ideal for powering water features and pond filtration
- Energy-efficient can motor assists in cooling
- Heavy-duty, stainless steel can motor

5 YEAR WARRANTY



566135
566137

566132
566133
566134



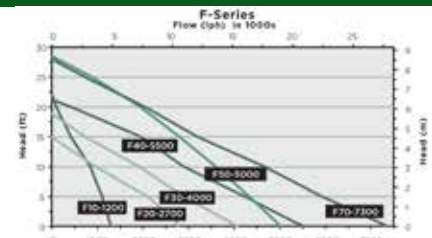
Part Number	GPH	5'	10'	15'	20'	25'	Max. Head	Dimensions (L x W x H)	Watts	Discharge	Cord Length	Case Qty	Retail Price
566132 (FP1)	1000	1000	390	—	—	—	14'	9.4" x 5.5" x 7.4"	106	1 1/4"	24'	2	485.98
566133 (FP2)	2220	2220	1210	400	—	—	16'	9.4" x 5.5" x 7.4"	167	1 1/2"	24'	2	547.98
566134 (FP3)	3200	3200	1640	690	—	—	17'	9.4" x 5.5" x 7.4"	226	2"	19'	2	668.98
566135 (FP6)	5760	5760	4380	3000	1730	350	27'	10" x 9.3" x 9.5"	557	1 1/2"	19'	2	1,929.98
566137 (FP9)	8100	8100	6580	4860	3290	1930	31'	10" x 9.3" x 9.5"	730	2"	19'	2	2,433.98

F-SERIES WET ROTOR PUMPS



2 YEAR WARRANTY

- Submersed or inline
- No mechanical seal
- Screen prefilter
- Fittings easy to attach



Part Number	GPH	5'	10'	15'	20'	25'	Max. Head	Dimensions (L x W x H)	Watts	Discharge	Cord Length	Retail Price
566724 (F10)	1200	1105	840	415	95	—	22'	9.93" x 5.71" x 7.54"	157	1.5"	20'	365.98
566725 (F20)	2700	2095	960	—	—	—	14.9'	9.93" x 5.71" x 7.54"	147	1.5"	20'	438.98
566726 (F30)	4000	2900	1920	730	—	—	18.8"	13.25" x 6.10" x 8.00"	215	2"	20'	510.98
566727 (F40)	5500	4235	2895	1955	415	—	21.3'	13.25" x 6.10" x 8.00"	360	2"	20'	585.98
566728 (F50)	5000	4330	3600	2800	1940	885	28.5'	13.25" x 6.10" x 8.00"	413	2"	20'	638.98
566729 (F70)	7300	5930	4665	3195	2040	725	28'	13.25" x 6.10" x 8.00"	660	2"	40'	857.98

STAINLESS STEEL & BRONZE PUMPS

Part Number	GPH	3'	5'	9'	13'	15'	Max. Head	Dimensions (D x H)	Watts	Cord Length	Case Qty	Retail Price
6' POWER CORD												
S225-6	275	175	85	—	—	—	6'	3.75" x 4.5"	60	6'	4	282.98
S320-6	375	335	305	215	—	—	12'	3.75" x 4.5"	89	6'	4	303.98
S580-6	755	750	675	475	125	—	14'	4.5" x 6.25"	203	6'	4	444.98
S900-6	885	790	725	560	350	175	16'	4.5" x 6.25"	234	6'	4	451.98
S1200-6	1100	1000	925	760	560	425	18'	4.5" x 6.25"	312	6'	4	482.98
20' POWER CORD												
S225-20	275	175	85	—	—	—	6'	3.75" x 4.5"	60	20'	4	324.98
S320-20	375	335	305	215	—	—	12'	3.75" x 4.5"	89	20'	4	356.98
S580-20	755	750	675	475	125	—	14'	4.5" x 6.25"	203	20'	4	479.98
S900-20	885	790	725	560	350	175	16'	4.5" x 6.25"	234	20'	4	511.98
S1200-20	1100	1000	925	760	560	425	18'	4.5" x 6.25"	312	20'	4	544.98



STATUARY PUMPS

- Continuous duty
- Replaceable rotor assembly
- Variable flow control
- Energy efficient
- 6' cord



Part Number	GPH	Max. Head	Watts	Case Qty	Retail Price
566713 (PES-40-PW)	47	2.1'	3	6	43.98
566714 (PES-80-PW)	77	3.5'	8	6	57.98
566716 (PES-130-PW)	130	5.5'	11	4	76.98
566717 (PES-290-PW)	290	6'	23	4	105.98

MAG-DRIVE POND PUMPS

- Continuous duty
- Replaceable rotor assembly
- Variable flow control
- Energy efficient
- 15' cord



Part Number	GPH	Max. Head	Watts	Case Qty	Retail Price
566718 (PES-380-PW)	380	7'	33	4	129.98
566720 (PES-700-PW)	700	8'	57	4	172.98
566721 (PES-800-PW)	810	11.75'	85	4	197.98
566722 (PES-1000-PW)	1000	11.75'	110	4	245.98

DIRECT DRIVE STATUARY PUMPS



- Epoxy encapsulated pumps
- Continuous operation with greater starting torque

Part Number	GPH	3'	5'	10'	Max. Head	Dimensions (L x W x H)	Watts	Discharge	Cord Length	Case Qty	Retail Price
566604 (PE-1H-PW)	170	140	100	—	7'	3.6" x 2.8" x 3.5"	36	1/4" MNPT	6'	4	126.98
566609 (PE-2H-PW)	300	255	205	70	12.2'	4.2" x 2.8" x 4.8"	47	1/4" MNPT	6'	4	183.98

DIRECT DRIVE POND PUMPS

- Epoxy filled pumps/compact in design
- Superior water flow with corrosion resistant plastic housing



Part Number	GPH	3'	5'	10'	Max. Head	Dimensions (L x W x H)	Watts	Discharge	Cord Length	Case Qty	Retail Price
566608 (PE-1F-PW)	170	140	100	—	7'	3.6" x 2.8" x 4.9"	36	1/4" MNPT	15'	4	136.98
566611 (PE-2F-PW)	300	270	240	130	12.2'	4.2" x 3.7" x 5.6"	47	1/4" MNPT	15'	4	191.98
566612 (PE-2.5F-PW)	475	440	395	205	13.4'	4" x 4" x 5.6"	80	1/2" MNPT	15'	4	249.98



BIO-PURE PRESSURE FILTERS

- Multi-stage bio & mechanical filtration
- Meant to be partially buried
- Large foam surface increases filtration & beneficial bacteria
- Unique external pressure indicator shows green when filter is performing properly and shows red when filter cleaning is necessary
- Pressurized filter is ideal for use with waterfall applications
- Offered with & without UVC

2 YEAR WARRANTY

NEW!

Alpine CORPORATION



Detailed Diagram for PLF1000 Series



Detailed Diagram for PLG3500U



PLF3500U

Part Number	Description	Max. Pond Volume	Filter Cap. (Gallon)	Inlet/Outlet Size	Dimensions (L x W x H)	UV Watts	Cord Length	Retail Price
PRESSURIZED FILTERS W/O UVC								
PLF1000	w/o UVC	1060	1000	1/2" to 1"	11" x 11" x 15"	NA	22'	194.98
PLF2000	w/o UVC	2600	2000	3/4" to 1 1/2"	14" x 14" x 20"	NA	22'	377.98
PRESSURIZED FILTERS W/UVCS								
PLF1000U	w/UVC	1060	1000	1/2" to 1"	11" x 11" x 15"	7	22'	299.98
PLF2000U	w/UVC	2600	2000	3/4" to 1 1/2"	14" x 14" x 20"	9	22'	478.98
PLF3000U	w/UVC	3400	3000	3/4" to 1 1/2"	15" x 16" x 24"	11	22'	498.98
PLG3500U	w/UVC	4000	3500	3/4" to 1 1/2"	16" x 16" x 27"	24	22'	628.98

ECO-TWIST PUMPS

3 YEAR WARRANTY



- 1 Permanent magnetic motor allows pumps to save energy while promoting reliable performance and durability
- 2 180° rotating adapter allows much range motion for easy placement
- 3 "Pre-filter" cage for the strength and durability. Preventing the pump from being clogged or damaged
- 4 Pull off cage for simple disassembly



- Energy efficient - Over 70% reduction in energy consumption compared to the standard pump
- Includes 1", 1 1/4" and 1 1/2" tubing adapters
- 3 year warranty

Eco-Twist™ Inline Controller

Comes with PXX5300C Pump Only



- Ranges from 2000 to 5400 GPH
- Customize and adjust water flow with ease
- Adjustable GPH enables easy selection of the right flow for any application
- With ON/OFF button

Part Number	Watts	Max Flow GPH	Max. Head	Outlet Connection	Cord	Controller	Retail Price
PXX3000	80	3000	17.5'	1.5"	33'	No	397.98
PXX4000	145	4000	19.5'	2"	33'	No	536.98
PXX5300	200	5300	22.5'	2"	33'	No	615.98
PXX5300C	200	2000-5300	22.5'	2"	33'	Yes	675.98

CYCLONE PUMPS



ALPINE

- Can use horizontal or vertical
- Asynchronous motor
- Large pre-filter
- Can be submerged or inline
- Extremely energy efficient
- Vortex impeller
- 33' power cord



Part Number	GPH	5'	10'	15'	20'	25'	Max. Head	Watts	Discharge	Cord	Retail Price
PAL2100	2100	1532	790	-	-	-	15'	192	3/4" - 1 1/2"	33'	308.98
PAL3100	3100	2251	1390	479	-	-	20'	276	3/4" - 1 1/2"	33'	339.98
PAL4000	4000	3052	2140	1229	317	-	21'	306	3/4" - 1 1/2"	33'	488.98
PAL5200	5200	4230	3175	2121	1067	-	25'	426	3/4" - 1 1/2"	33'	525.98
PAL6550	6550	5369	4132	2896	1659	422	26'	456	3/4" - 1 1/2"	33'	586.98
PAL8000	8000	6439	4954	3467	1982	494	26'	540	3/4" - 1 1/2"	33'	695.98
PAL10300	10300	8229	6168	4597	2756	1641	40'	960	3	33'	939.98

HURRICANE PUMPS

- Oil free, magnetic-driven, epoxy protected, ceramic shaft
- Cost-saving energy efficient operation
- Ceramic impeller for long life
- 33' power cord
- Heavy duty waterfall application
- Three year warranty
- Underwater use only



Ideal for heavy duty waterfall and filter systems

Part Number	GPH	5'	10'	15'	Max. Head	Watts	Discharge	Cord	Retail Price
PAB1500	1585	740	206	-	11.5'	95	3/4" - 1 1/4"	33'	262.98
PAB2100	2115	1215	634	-	13'	125	3/4" - 1 1/4"	33'	264.98
PAB3100	3117	1928	1268	490	16.4'	175	3/4" - 1 1/4"	33'	284.98
PAB4100	4100	2749	1923	951	18'	354	3/4" - 1 1/2"	33'	381.98

STAINLESS STEEL UV

- Stainless steel
- Rotates 360° for easy set up
- 35% more efficient
- Universal Connectors 1" to 2"



Part Number	Description	Max. Pond Volume	Retail Price
PLUV10800	40 Watt Stainless Steel UV	10,800	429.98
FLFU40	40 Watt Lamp		69.98
PLFU40-COVER	Quartz Tube		63.98



QUIET ONE PRO SERIES PUMPS



- Long lasting impeller
- Flow control
- Easy maintenance



R440803



R440804



R440805
R440806
R440807



R440808
R440809

Part Number	Model	GPH	Watts	Max. Head	Cord	Case Qty	Retail Price
LIFEGARD QUIET ONE PRO SERIES PUMPS							
R440803	800	240	10	4.8	20'	8	50.98
R440804	1200	317	17.5	7.0	20'	8	64.98
R440805	2200	594	38	10.7	20'	8	132.98
R440806	3000	758	49	10.3	20'	8	138.98
R440807	4000	1022	58	10.2	20'	8	145.98
R440808	5000	1458	123	11.8	20'	8	225.98
R440809	6000	1876	155	12.0	20'	8	236.98

REPLACEMENT PARTS

Part Number	Description	Retail Price	Part Number	Description	Retail Price
R440111	Impeller for Model 800	6.98	R440131	Oring for Model 800	2.98
R440112	Impeller for Model 1200	7.98	R440132	Oring for Model 1200	2.98
R440175	Impeller for Model 1400	9.98	R440825	Oring for Model 2200/3000/4000	3.98
R440820	Impeller/Shaft for Model 2200/3000/4000	33.98	R440826	Oring for Model 5000/6000	3.98
R440822	Impeller/Shaft for Model 5000/6000	39.98			

PUMP AND FILTER KITS

- Submersible pump and filter kit
- Both mechanical and biological filtration
- Easy to clean sponge filter
- Available in single, double and triple modules *(Does not include UV clarifier)*

Part Number	Description	GPH	Pond Size (Gallons)	Cord	Retail Price
LIFEGARD PUMP AND FILTER KITS					
R440021	Uno Pond Filter Kit	594	1000	20'	196.98
R440022	Duo Pond Filter Kit	758	1500	20'	217.98
R440023	Trio Pond Filter Kit	1022	2000	20'	242.98



ALL-IN-ONE POND FILTER

- Both mechanical and biological filtration
- Cleans and beautifies a healthy pond
- Available in three sizes
- Includes 13 WATT UV with separate power cord

New Design

Part Number	Description	GPH	Pond Size (Gallons)	UV	Cord	Retail Price
LIFEGARD ALL-IN-ONE POND FILTER						
R442001	All-In-One Single	594	1000	13 Watt	20'	346.98
R442002	All-In-One Double	758	1500	13 Watt	20'	370.98
R442003	All-In-One Triple	1022	2000	13 Watt	20'	392.98





FOUNTAIN PUMPS

45417



45413



45414



45416



- Energy efficient, low energy consumption
- Compact design
- Smaller power cord plug size for easier setup
- Features suction cups on the bottom of the pump for stabilization
- Quiet operation
- Ideal for continuous operation
- Easy adjustment of the flow rate



Part Number	GPH	5'	10'	Max. Head	Dimensions (L x W x H)	Watts	Cord Length	Discharge Fittings	Warranty	Case Qty	Retail Price
45417	92	-	-	2.8'	3" x 1.5" x 2.25"	4	6'	3/8" - 1/2"	2+1	6	25.98
45413	150	-	-	3.6'	3.5" x 1.75" x 2.37"	7	6'	3/8" - 1/2"	2+1	6	28.98
45414	320	75	-	6.2'	4" x 2" x 3"	23	16'	1/2" - 3/4"	2+1	4	44.98
45416	525	220	-	7.9'	4.5" x 2.37" x 3.25"	42	16'	1/2" - 5/8" - 3/4"	2+1	4	62.98

WATERFALL PUMPS



- Energy efficient motor, saves power - and money - in operation
- Smaller power cord plug size for easier setup
- Grounding plate provides unparalleled protection against electrical hazards in your pond
- Inline capable (only 45425 - 45426)



45421

45423



45424



45425 / 45426

45422

Part Number	GPH	5'	10'	15'	20'	25'	Max. Head	Dimensions (L x W x H)	Watts	Cord Length	Discharge Fittings	Warranty	Case Qty	Retail Price
45421	1650	1025	550	25	-	-	16.5'	8.4" x 5" x 6.7"	70	16'	1" - 1 1/2"	2+1	2	245.98
45422	2300	1950	1440	500	-	-	20'	8.4" x 5" x 6.7"	130	16'	1" - 1 1/2"	2+1	2	291.98
45423	3700	3000	2450	1450	150	-	21'	9.3" x 5.3" x 7"	170	16'	1" - 1 1/2"	2+1	2	361.98
45424	5150	4400	3500	2400	900	-	23'	9.3" x 5.3" x 7"	230	16'	1 1/2" - 2"	2+1	2	413.98
45425	6600	5600	4500	3100	1850	500	26.5'	11.9" x 6.8" x 8.6"	460	20'	1 1/2" - 2"	2+1	2	644.98
45426	8000	6600	5300	3900	2550	1500	32'	11.9" x 6.8" x 8.6"	600	20'	1 1/2" - 2"	2+1	2	709.98

AQUAMAX ECO CLASSIC



- Organic design, it can be integrated in ponds and waterfalls, almost invisibly
- Grounding plate provides unparalleled protection against electrical hazards in your pond
- Extremely economical: energy efficient motor, the AquaMax Eco Classic saves power - and money - in operation.
- Special hose adapter with threaded collar for different hose sizes



Part Number	GPH	5'	10'	Max. Head	Dimensions (L x W x H)	Watts	Cord Length	Discharge Fittings	Warranty	Case Qty	Retail Price
40347	1200	475	-	8'	11" x 9" x 5.5"	45	20'	1" - 1 1/4" - 1 1/2"	2+1	2	225.98
57620	1900	1000	-	9.5'	11" x 9" x 5.5"	70	20'	1" - 1 1/4" - 1 1/2"	2+1	2	255.98
57621	2700	1550	900	11'	11" x 9" x 5.5"	110	20'	1" - 1 1/4" - 1 1/2"	2+1	2	303.98
57623	3600	2500	1050	13'	11" x 9" x 5.5"	150	20'	1" - 1 1/4" - 1 1/2"	2+1	2	352.98

AQUAMAX ECO PREMIUM



51074

AquaMax Satellite Filter

- Works with this pump!



- Solids Handling - removes solids up to 7/16" from the pond
- Integrated second suction allows for connection to optional accessories such as a secondary satellite suction point or a surface skimmer
- The secondary suction control can be adjusted to vary the flow between the second suction and the pump enclosure
- Patented frost protection down to -4 °F / -20 °C

Part Number	GPH	5'	10'	Max. Head	Dimensions (L x W x H)	Watts	Cord Length	Discharge Fittings	Warranty	Retail Price
57499	2000	1125	-	10'	13.5" x 11" x 6.5"	65	20'	1" - 1 1/4" - 1 1/2" - SCH40	3+2	455.98
57500	3000	1800	350	11'	13.5" x 11" x 6.5"	110	20'	1" - 1 1/4" - 1 1/2" - SCH40	3+2	529.98
57501	4000	2775	1250	13'	13.5" x 11" x 6.5"	150	20'	1" - 1 1/4" - 1 1/2" - SCH40	3+2	602.98
51074	Aqua Max Satellite Filter									56.98



FILTRAL UVC

Multi-Function Underwater Filter



- Complete solution for water features
- Compact filter with UV technology
- Guarantee clear and healthy water inconspicuously in water feature



Part Number	Description	Watts	Retail Price
76004	Filtral 400	5 Watt UV w/pump	191.98
76005	Filtral 800	9 Watt UV w/pump	264.98
76006	Filtral 1600	7 Watt UV w/pump	337.98

AQUASKIM



- Easy to install and use on existing pond
- Debris basket can also be taken out from a distance via EasyPick
- Telescopic design allows for easy installation for a wide range of pond depths
- Automatically adjusts to a drop in water level, up to 6 in.



Part Number	Min Flow	Max Flow	Dimensions	Outlet Size	Retail Price
57395	1600 GPH	4200 GPH	14" x 32"	1"-1.25"-1.5"	143.98

SWIMSKIM



FLOATING SKIMMER



- Extremely strong suction cleans pond surfaces up to 270 ft²
- Floats along the surface of your pond removing large debris
- Integrated aerator oxygenates your pond

Part Number	Pump	Dimensions	Watts	Cord	Retail Price
50040	800 GPH	13" x 12" x 10"	40	15'	143.98

FLOATING FOUNTAIN WITH LIGHTS



45383



45393



Single Tier Nozzle



Trumpet Nozzle



3-Tier Nozzle

- Ready to connect complete set, consists of: pump, float body, mooring lines, lights, and 3 nozzles
- Compact, reliable, and energy efficient
- Ideal for special events
- Shallow operating depth
- Created a variety of stunning water displays of up to 14 ft. in height and width

Part Number	Description	Dimensions	Watts	Flow Rate	Nozzles	Cord	Retail Price
45383	1/4 HP Floating Fountain with Lights	13.25" x 21"	130	2000 GPH	3	50'	633.98
45393	1/2 HP Floating Fountain with Lights	22.5" x 21"	230	5000 GPH	3	75'	1,425.98



VITRONIC

- Cleans the green out of water
- High quality UVC bulbs guarantee a long service life, and a constant effective irradiation capacity
- Clear tubing adaptors show the clarifier is working
- Safe and easy monitoring of UVC light: visual function check of the UVC bulb with an indicator light
- Easily integrates into an existing or new pond system

56455 / 40350



Part Number	Description	Max Pond Size	Max Pond Size With Fish	Max Flow	UV	Fittings	Cord	Retail Price
45427	Vitronic 9	2500 Gal.	1250 Gal.	500 GPH	9 Watt	3/4", 1", 1-1/4", 1-1/2"	10'	189.98
56455	Vitronic 18	5000 Gal.	2500 Gal.	2500 GPH	18 Watt	1", 1-1/4", 1-1/2"	16'	247.98
40350	Vitronic 36	10000 Gal.	5000 Gal.	5000 GPH	36 Watt	1", 1-1/4", 1-1/2"	16'	347.98

BIOPRESS UVC

- Combination of mechanical and biological cleaning, and effective UVC technology
- Ideal for supplying higher elevated waterfalls
- Easy, patented cleaning function using the integrated handle so there is no need to remove the cover
- Quick release provides easy filter opening and closing for maintenance purposes
- Canister portion of the unit can be buried and concealed
- Fittings 1 1/4" & 1 1/2" SCH 40 adaptors, 3/4" -1 1/2" barb hose/tail



Part Number	Description	Max Pond Size	Max Pond Size With Fish	Max Flow	Dimensions	UV	Cord	Retail Price
45451	BioPress UVC1000	1000 Gal.	500 Gal.	1050 GPH	9" x 9.25"	7 Watt	15'	229.98
40348	BioPress UVC1600	1600 Gal.	800 Gal.	2000 GPH	13.8" x 17.7"	9 Watt	15'	301.98
45452	BioPress UVC2400	2400 Gal.	1200 Gal.	2120 GPH	15" x 21.6"	9 Watt	15'	374.98

FILTOCLEAR

- Combination of mechanical biological cleaning and effective UVC technology
- Patented easy-clean technology makes filter and UVC maintenance possible in a matter of minutes
- Cleaning and backflush function can be easily operated without removing the cover
- Easy monitoring of the UV Clarifier, filter performance
- Canister portion of the unit can be buried and concealed
- Compact filter size with high filtration capacity – perfect for small places around the pond
- High quality, impact resistant material
- Fittings - 1 1/2", 2", & SCH 40



Part Number	Description	Max Pond Size	Max Pond Size With Fish	Max Flow	Dimensions	UV	Cord	Retail Price
40346	Filtoclear 3000	3000 Gal.	1500 Gal.	2000 GPH	15" x 20"	18 Watt	15'	544.98
56425	Filtoclear 4000	4000 Gal.	2000 Gal.	3000 GPH	15" x 25"	24 Watt	15'	735.98
56435	Filtoclear 8000	8000 Gal.	4000 Gal.	4000 GPH	15" x 30"	55 Watt	15'	879.98

BIOSMART

- Inlet fittings 3/4" -1 1/2" & 3" outlet adaption
- High-surface area filter foams provide exceptional biological filtration capability
- Cleaning handles for convenient maintenance
- Built-in cleaning indicator and water temperature display
- Sludge drain for easy removal of coarse debris



Part Number	Description	Max Pond Size	Max Pond Size With Fish	Max Flow	Dimensions	UV	Cord	Retail Price
56929	BioSmart 5000	5000 Gal.	2500 Gal.	2700 GPH	22" x 22" x 16"	-	16'	292.98
56930	BioSmart 10000	10000 Gal.	5000 Gal.	3600 GPH	30" x 22" x 16"	-	16'	512.98

MICROBE-LIFT PL



#1 Selling Bacterial Pond Additive on the Market!

MICROBE-LIFT PL

Specially formulated for decorative fish ponds, lagoons, & smaller water features – Creates healthy environment, promoting faster fish growth – Reduces ammonia nitrogen levels, dissolves organic sludge, seeds, maintains biological filters & more

Part Number	Description	Case Qty	Retail Price
MICROBE-LIFT PL (LIQUID)			
MLPLP	Pint, small water features	24	20.98
MLPLQ	Quart, fish ponds	12	31.98
MLPLG	Gallon, fish ponds/lagoons	4	75.98

PROFESSIONAL BLEND



Blend of microbes that contain specially formulated strains of bacteria manufactured for use exclusively by landscape and pond professionals.

Part Number	Description	Case Qty	Retail Price
MLPBLXQ	Quart	12	27.98
MLPBLXG4	Gallon	4	65.98

SLUDGE AWAY



Rapid and natural sludge / muck removal - works faster in warm temps

Part Number	Description	Case Qty	Retail Price
SLUDGE AWAY (LIQUID)			
MLSAQ	Quart	12	31.98
MLSAG	Gallon	4	75.98

HC



Proprietary formula for large lakes / ponds - reduce odor, break down sludge

Part Number	Description	Case Qty	Retail Price
HC (LIQUID)			
MLHCG	Gallon	4	94.98

SEASONAL MICROBIAL TREATMENTS



Contains cold water bacteria that provide biological activity in water under 40°F, even under ice and snow

Helps jump start pond in spring - Reduces buildup of organic sediment
Include (8) 2 oz packets



Part Number	Description	Case Qty	Retail Price
MLAPQ	Autumn/Winter Prep (Kit), Quart	12	34.98
MLAPG	Autumn/Winter Prep (Kit), Gallon	4	104.98
MLSSC	Spring/Summer Cleaner (2 oz.Pkt)	12	33.98

PL-GEL



Made with same bacteria as Microbe Lift® PL and designed to quickly attach to most media. 80% Reduction in filter start-up time.

Part Number	Description	Case Qty	Retail Price
GEL8	8 oz. Bottle	12	13.98
GEL16	16 oz. Bottle	12	23.98
GEL32	32 oz. Bottle	6	31.98

BLOOM & GROW

- Highly concentrated formula
- Contains micro and macro nutrients
- Essential primary and secondary nutrients
- Nitrate and phosphate free
- This product is not a fertilizer

Specially formulated for aquatic plants of all types to promote larger, brighter and faster blooms as well as healthier and stronger roots



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
BNG16	16 oz.	4800	12	13.98
BNG32	32 oz.	9600	12	22.98
BNGGAL	Gallon	38000	12	66.98

PLANTING MEDIA



Won't Break Down, Float, or Cloud Pond Water!

Part Number	Description	Case Qty	Retail Price
MLCAPM10	Planting Media, 10 lbs.	6	18.98
MLCAPM20	Planting Media, 20 lbs.	3	36.98



ALGAWAY 5.4

**E.P.A.
Registered**

- Stop algae growth in ponds – fish/plant safe
- Eliminates many types of algae in pond
- Safe for fish & plants

- Liquid formulation
- E.P.A. REGISTERED

MICROBE-LIFT

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
ALGA08	8 oz.	2840	12	9.98
ALGA16	16 oz.	5680	12	14.98
ALGA32	32 oz.	11350	12	23.98
ALGAGAL	Gallon	45424	4	78.98
ALGA2.5	2.5 Gallon	113560	2	136.98



BARLEY PRODUCTS

BARLEY STRAW PELLETS +

- 100% natural and organic
- Balances pond water & improves water clarity

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
MLBS2	2.2 lb. Bag	400 Gal. up to 4 mo.	12	19.98
MLBS4	4.4 lb. Bag	800 Gal. up to 5 mo.	12	26.98
MLBS10	10.5 lb. Bag	2500 Gal. up to 4 mo.	6	38.98
MLBS25	25 lb. Pail	Instructions on Label	6	83.98



BARLEY PRODUCTS

- BARLEY STRAW EXTRACT
- Liquid concentrate
- Immediately starts decomposition process on contact
- Naturally balance pond water, improve clarity

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
MLCBSE250	8 oz.	6250	12	13.98
MLCBSE500	16 oz.	12500	6	16.98
MLCBSE1L	32 oz.	25000	6	31.98
MLCBSE2L	64 oz.	50000	4	53.98
MLCBSEG	Gallon	100000	4	65.98

CALCIUM MONTMORILLONITE CLAY

PREMIUM CLAY FORMULA FOR:

- Pond Clarity
- Koi Health
- Koi Growth
- Koi Color



Part Number	Description	Case Qty	Retail Price
MLKKB2	Calc. Montmorillonite Clay, 2 lbs.	12	14.98
MLKKB4	Calc. Montmorillonite Clay, 4 lbs.	6	23.98
MLKKB6	Calc. Montmorillonite Clay, 6 lbs.	6	31.98
MLKK25	Calc. Montmorillonite Clay, 25 lbs.		120.98

PHOSPHATE REMOVER

- Will not harm fish or plants
- Safely removes phosphate from pond water

A polymeric blend that ties up large quantities of phosphate without negatively influencing the pond in any way



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
PHOSRE16	16 oz.	1600	12	11.98
PHOSRE32	32 oz.	3200	12	18.98

ACTIVATED CARBON

- Removes odors
- Removes colors
- Removes medications
- Removes organic pollutants
- Removes liquefied impurities



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
CARMD	5 lbs.	1000	4	75.98
CARLG	9 lbs.	1800	2	121.98
CARXL	22 lbs.	4400		247.98
CARBAG	55 lbs.	11,000		496.98

ALGAWAY 60

- Chemical algae eliminator for decorative, irrigation, & retention ponds, water hazards & fountains
- Eliminates most planktonic & filamentous algae quickly and efficiently so there is no plugging of irrigation lines & pumps
- Safe for irrigation, turf, & shrubs

AlgAway
cannot be shipped to New York.

DO NOT use in ponds that contain fish

**E.P.A.
Registered**

Part Number	Description	Retail Price
MLAAG60	AlgAway, 1 Gal.	209.98



POND COLORANTS

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
MLBB8	8 oz.	4000	12	10.98
MLBB16	16 oz.	8000	12	18.98
MLBBG	Gallon	64000	4	62.98

BIO-BLUE

1 oz. per
500 Gallons



BIO-BLACK

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
MLBLK8	8 oz.	4000	12	20.98
MLBLK16	16 oz.	8000	12	36.98

MICROBE-LIFT

FISH TREATMENTS



STRESS RELIEF

Removes chlorine / chloramines – aids in fish transport, promote healing, skin slime replacement

Part Number	Size	Case Qty	Retail Price
SRP16	16 oz.	12	12.98
SRP32	32 oz.	12	21.98



BSDL

Made with MALACHITE GREEN CHLORIDE – cost effective treatment for multiple diseases

Part Number	Size	Case Qty	Retail Price
BSDL16	16 oz.	12	25.98
BSDL32	32 oz.	12	40.98
BSDTG1	128 oz.	4	87.98



LICE & ANCHORWORM

Removes pollutants for disease-causing organisms, will reduce the number of water-borne pathogens.

Part Number	Size	Case Qty	Retail Price
LAWP16	16 oz.	12	23.98
LAWP32	32 oz.	12	39.98
LAWPG1	128 oz.	4	97.98



FISH TREATMENTS

PARAZORYNE

Supports fish immune system by driving off the excess parasites. Then they starve without the host.

EFFECTIVE AGAINST THE FOLLOWING PARASITIC DISEASES:

- White spot
- Costia
- Flukes (gill & skin)
- Trichodina
- Oodinium
- Chilodonella

Part Number	Size	Treats (Gallons)	Case Qty	Retail Price
PCON08	8 oz.	590	12	15.98
PCON16	16 oz.	1183	12	24.98
PCON32	32 oz.	2365	12	44.98
PCONG1	1 Gal.	9462	4	146.98

FISH TREATMENTS

SABBACTISUN

Will help to drive pathogenic bacteria off fish and without a host, ultimately results in death of bacteria.

EFFECTIVE AGAINST:

- Bacterial dropsy
- Fungus
- Milky skin
- Fin/Tail Rot
- Bulging eyes
- Ulcers
- Mouth rot
- Raised scales



Part Number	Size	Treats (Gallons)	Case Qty	Retail Price
SCON08	8 oz.	590	12	15.98
SCON16	16 oz.	1183	12	24.98
SCON32	32 oz.	2365	12	44.98
SCONG1	1 Gal.	9462	4	146.98

POND TREATMENT



AQUA XTREME

• Full function, buffered water conditioner

• Ages pond water instantly

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
XTREME16	16 oz.	960	12	13.98
XTREME32	32 oz.	1920	12	24.98
XTREMEGAL	Gallon	7680	4	74.98

DRY AMMONIA REMOVER

with CLORAM-X

- Removes chlorine
- Destroys Chloramines
- Eliminates ammonia
- Can be combined with antibiotics / anesthetics
- Completely safe for biofilters

1 oz. Treats 235 Gallons



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
DAR01	ClorAm-X, 1 lb.	3760	12	25.98
DAR05	ClorAm-X, 5 lbs.	18800	4	102.98

DEFOAMER

- Leaves pond water clean and clear
- Eliminates foam a in seconds



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
DFOAM16	16 oz.	8000	12	13.98
DFOAM32	32 oz.	16000	12	25.98

SALT CRYSTALS

- Reduces threat of parasitic disease in pond water
- Helps maintain healthy pond environment



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
PSALTSM	2.5 lbs.	100	12	9.98
PSALTMD	5 lbs.	200	6	13.98
PSALTLG	9 lbs.	360	6	16.98

FISH FOOD

MICROBE-LIFT



SUMMER STAPLE

Animal protein, color enhancers, vitamin C needed during summer



COLD WEATHER

Highly digestible cool-water diet with less protein & higher level of fat



VARIETY MIX

25% Each: Summer Staple, Fruits / Greens, Growth / Energy & Immunostimulant



SINKING FOOD

Great for new or stressed fish as it allows them to feed off bottom



MINI PELLETS

Stabilized Vit C promotes tissue development



HIGH GROWTH & ENERGY

Use in fall to allow for fish to bulk up fast for winter



KOI BIG BITES

Stabilized Vit C and color enhancers for bigger fish

FRUITS & GREENS

Blend apples, apricots, kiwis, mangos, papayas, peaches, pears, broccoli, cabbage, red peppers, peas, tomatoes, zucchini, spinach



All **Microbe-Lift** Legacy foods are a source of live (viable) naturally-occurring microorganism that provide enzymes to help absorb nutrients.

Part Number	Description	Case Qty	Retail Price
SUMMER STAPLE (FLOATING PELLETS)			
MLLSSSM	10 oz.	12	14.98
MLLSSMD	2 lbs.	6	29.98
MLLSSLG	4 lbs. 12 oz.	6	45.98
MLLSSXL	14 lb. Bucket	2	94.98
MLLSSBAG	40 lb.		194.98
COLD WEATHER-WHEAT GERM (FLOATING PELLETS)			
MLLWGSM	Wheat Germ, 12 oz.	12	12.98
MLLWGMD	Wheat Germ, 2 lbs. 4 oz.	6	29.98
MLLWGLG	Wheat Germ, 5 lbs. 4 oz.	6	52.98
MLLWGXL	Wheat Germ, 14 lbs. 8 oz. Bucket	2	97.98
MLLWGBAG	Wheat Germ, 40 lbs.		188.98
VARIETY MIX (FLOATING PELLETS & STICKS)			
MLLVMSM	11 oz.	12	17.98
MLLVMD	2 lbs. 4 oz.	6	29.98
MLLVMLG	5 lbs.	6	56.98
MLLVMXL	14 lbs. 8 oz. Bucket	2	99.98
MLLVMBAG	40 lbs.		209.98
SINKING FOOD (SINKING PELLETS)			
MLLSPSM	Sum. Staple Blend, 14 oz.	12	14.98
MLLSPMD	Sum. Staple Blend, 3 lbs.	6	39.98
MLLSPLG	Sum. Staple Blend, 5 lbs. 12 oz.	6	76.98

Part Number	Description	Case Qty	Retail Price
KOI BIG BITES (FLOATING PELLETS)			
MLLBBMD	2 lbs. 12 oz.	12	27.98
MLLBBLG	6 lbs.	6	46.98
MLLBBXL	16 lbs. 12 oz.	6	102.98
MLLBBBAG	40 lbs.		188.98
HIGH GROWTH & ENERGY (FLOATING PELLETS)			
MLLHGSM	12 oz.	12	14.98
MLLHGMD	2 lbs. 4 oz.	6	27.98
MLLHGELG	5 lbs. 4 oz.	6	47.98
MLLHGEXL	14 lbs. 8 oz. Bucket	2	108.98
MLLHGEBAG	40 lbs.		199.98
FRUITS & GREENS (FLOATING STICKS)			
MLLFGSM	10 oz.	12	14.98
MLLFGMD	2 lbs.	6	30.98
MLLFGLG	4 lbs. 8 oz.	6	54.98
MINI PELLETS (FLOATING PELLETS)			
MLLMPXS	6 oz.	12	10.98
MLLMPSM	12 oz.	12	15.98
MLLMPMD	2 lbs. 4 oz.	6	27.98
MLLMPLG	6 lbs.	6	50.98

MICROBE-LIFT

WATER TREATMENTS

TetraPond

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
ALGAE CONTROL				
77186	250 mL	3000	12	14.98
77187	500 mL	6000	6	24.98
77189	1 L	12000	6	36.98
77188	3 L	36000	2	84.98
AQUASAFE				
16263	250 mL	1250	12	10.98
16267	500 mL	2500	6	17.98
16275	3 L	15000	2	92.98



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
WATER CLARIFIER				
16397	500 mL	2500	6	22.98
BARLEY AND PEAT EXTRACT				
16294	500 mL	2500	6	17.98



POND BLOCKS

ANTI-ALGAE BLOCKS
Offers easy, effective way to control and prevent growth of algae.

SLUDGE REDUCER BLOCKS
Keeps water cleaner & clearer by breaking down organic wastes on the bottom of ponds, great for pond setup & spring start-up or fall shut-down of established ponds

Part Number	Description	Case Qty	Retail Price
16735	Pond Block (Anti-Algae), 4 blocks	12	13.98
16310	Pond Block (Anti-Algae), 50 blocks	4	164.98
16736	Pond Sludge Reducer, 4 blocks	16	12.98

Each block treats 250 gallons.

FOUNTAIN BLOCKS



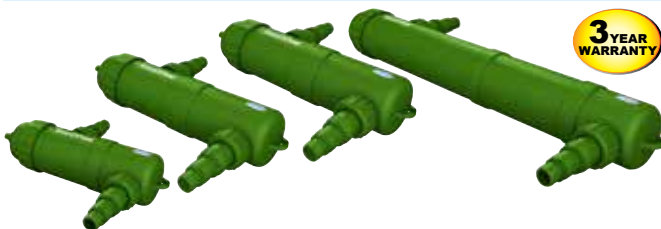
These fountain treatments have been developed to control algae and white scale

Control algae with pond blocks!

Part Number	Description	Case Qty	Retail Price
16737	Fountain Block (Anti-Algae), 6 blocks	16	9.98

GREENFREE UV CLARIFIERS

Part Number	Description	Max. Pond Volume	Max. Flow (GPH)	Inlet/Outlet Size	Retail Price
GREENFREE UVC - NEW ECONOMICAL DESIGN!					
19523	UVC-5, 5W	660	330	3/4" - 1 - 1.25"	207.98
19520	UVC-9, 9W	1800	900	3/4" - 1 - 1.25"	260.98
19521	UVC-18, 18W	4400	2200	3/4" - 1 - 1.25"	348.98
19522	UVC-36, 36W	8800	4400	3/4" - 1 - 1.25"	431.98



- High-clarity quartz sleeve
- Fits standard tubing
- Mounting brackets
- Quick-release couplings

CLEARCHOICE BIO-FILTERS



- Remove suspended matter
- Trickle-flow technology
- Bacteria development

Part Number	Description	Max. Pond Volume	Max. Flow (GPH)	Dimensions (D x H)	Retail Price
16783	PF1	1200	500	15.25"x12.5"	148.98
16785	Clearchoice Replacement Pads				25.98

FTN NOZZLE SET



- Adjustable height for different depths
- Flow control & diverter
- Telescopic stem
- Compatible with 1/2" - 3/4" - 1" outlets

3 NOZZLE SET INCLUDES:
Spray, Bell, & Frothy

Part Number	Size	Case Qty	Retail Price
19731	1/2 - 3/4 - 1"	6	22.98

Replacement Parts

Part Number	Description	Retail Price
GREENFREE UV BULBS (CURRENT MODELS)		
19526	5W for UVC-5 (19523)	29.98
19527	9W for UVC-9 (19520)	32.98
19528	18W for UVC-18 (19521)	46.98
19529	36W for UVC-36 (19522)	58.98
GREENFREE QUARTZ SLEEVES (CURRENT MODELS)		
19530	for UVC-5	49.98
19531	for UVC-9 & UVC-18	59.98
19533	for UVC-36	73.98

ARTIFICIAL WATER LILIES



- Realistic lily flower
- Durable plastic
- Assorted colors

Part Number	Description	Case Qty	Retail Price
19061	Silk Lily	12	8.98

FISH CARE

The World's Most Popular Fish Food

Tetra's soft stick fish foods soften on contact with water to be easily eaten and digested. In addition, these foods don't cloud your pond's water.



FLOATING STICKS

Our most popular pond food! An ideal maintenance diet that provides nutrition for energy, longevity, and overall health. Feed in spring, summer and fall, when water temperatures are 50°F and above.

Part Number	Description	Case Qty	Retail Price
FLOATING POND STICKS			
16354	1 L Can	12	7.98
16482	4 L Bag	6	21.98
16483	7 L Bag	6	29.98
16357	10 L Bucket	4	40.98
16484	15 L Bag	4	50.98
16488	25 L Bag	2	78.98
16457	40 L Box		126.98



KOI VIBRANCE

Highly nutritious diet that brings out vibrant reds and yellows on Koi and ornamental goldfish. Feed in spring, summer and fall, when water temperatures are 50°F and above.

Part Number	Description	Case Qty	Retail Price
KOI VIBRANCE			
16359	1 L Can	12	8.98
16494	4 L Bag	6	26.98
16485	7 L Bag	6	36.98
16459	10 L Bucket	4	47.98
16486	15 L Bag	4	70.98
16491	25 L Bag	2	96.98
16458	40 L Box		162.98



SPRING/FALL

Wheatgerm transitions fish in & out of winter. Feed in spring and fall, when water temperatures are below 50°F and above 39°F.

Part Number	Description	Case Qty	Retail Price
SPRING/FALL DIET			
16467	1 L Can	12	11.98
16481	4 L Bag	6	33.98
16469	7 L Bag	6	58.98



VARIETY BLEND

Blend of 3 foods to enhance vitality. Best time to feed is in spring, summer, and fall, when water temperatures are 50°F and above.

Part Number	Description	Case Qty	Retail Price
VARIETY BLEND			
16455	1 L Can	12	9.98
16456	4 L Bag	6	29.98
16454	7 L Bag	6	34.98



KOI GROWTH

High protein food for rapid fish growth. Ideal for late spring & early summer feeding, when water temperatures are 50° and above.

Part Number	Description	Case Qty	Retail Price
GROWTH FOOD FOR KOI			
16489	7 L Box	6	66.98



VACATION FOOD

Gel-based block feeds pond fish up to 7 days. Precise amounts of vitamins and nutrients help support fish's immune system.

Part Number	Description	Case Qty	Retail Price
VACATION FOOD			
16477	3.45 oz.	12	8.98



FLAKED FOOD

Premium nutrition for small pond fish. Helps enhance color, easily digested to help keep pond water clean/clear.

Part Number	Description	Case Qty	Retail Price
FLAKED FISH FOOD			
16210	1 L Can	12	9.98



PONDFOOD COLOR ENHANCING

Flake and stick food diet for both goldfish and koi.

Part Number	Description	Case Qty	Retail Price
PONDFOOD - COLOR ENHANCING			
77021	6 oz. Flakes	12	9.98



FISH CARE

Use Pimafix with Melafix to Treat a Wide Range of Fungal Infections...Naturally



- Will not adversely affect the biological filter
- Use when introducing new fish

MELAFIX

- All-natural medication derived from the leaves of Melaleuca (tea tree)
- Powerful antibacterial properties that treat wound & promote rapid tissue healing
- Tissue regeneration in koi/goldfish can usually be seen in the first 4 days
- Treats ulcers, open wounds, eye cloud, mouth fungus and fin & tail rot
- Rapidly repairs damaged fins
- Safe for aquatic plants

PIMAFIX

- All-natural medication derived from the leaves of Pimenta racemosa (West Indian Bay Tree)
- Powerful antifungal/antibacterial properties due to multiple natural active compounds
- All-natural formula rapidly treats fungal infections on body and fins of pond fish
- Pimafix has been formulated to work in combination with Melafix to enhance effectiveness against fish diseases



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
MELAFIX (LIQUID)				
AP176B	16 oz.	4800	12	20.98
AP176C	64 oz.	19000	4	69.98

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
PIMAFIX (LIQUID)				
AP178B	16 oz.	2365	12	21.98
AP178C	64 oz.	9500	4	72.98

WATER CONDITIONERS



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
ACCU-CLEAR (Liquid)				
AP142B	16 oz.	4800	12	17.98
AP142G	32 oz.	9600	6	30.98
AP142D	64 oz.	19200	6	51.98
AP142C	1 gal	38400	4	86.98
AMMO-LOCK (Liquid)				
AP166B	16 oz.	1920	12	16.98
AP166D	64 oz.	7680	6	53.98
STRESS COAT (Liquid)				
AP140B	16 oz.	1920	12	17.98
AP140G	32 oz.	3840	6	29.98
AP140D	64 oz.	7680	6	52.98
AP140C	1 gallon	15360	4	94.98
CHLORINE HEAVY METAL NEUTRAL. (Liq.)				
AP141B	16 oz.	9600	12	16.98
AP141G	32 oz.	19200	6	29.98

BENEFICIAL BACTERIA



ECOFIX

Bacterial pond clarifier that reduces organic pollution & increases concentration of dissolved oxygen

SIMPLY-CLEAR

Fast Acting bacterial pond clarifier! Natural flocculation process clears pond water



Part Number	Description	Treats (Gal.)	Case Qty	Retail Price
POND-ZYME PLUS (DRY)				
AP146	8 oz.	8000	12	21.98
AP146B	1 lb.	16000	12	34.98

POND-ZYME PLUS

Selected strains of bacteria eliminate organic sludge and debris for a natural, healthy, balanced pond

Naturally active ingredients help clean, clear & digest organic debris in pond



Part Number	Description	Treats (Gal.)	Case Qty	Retail Price
ECOFIX (LIQUID)				
AP147B	16 oz.	4000	12	18.98
AP147D	64 oz.	16000	6	59.98
AP147C	1 gallon	32000	4	95.98
SIMPLY CLEAR (LIQUID)				
AP248B	16 oz.	4000	12	20.98
AP248G	32 oz.	8000	6	35.98
AP248D	64 oz.	16000	6	62.98
AP248C	1 gallon	32000	4	110.98

ALGAEFIX

**BEST
SELLER**

**E.P.A.
Registered**



ALGAEFIX

Algae-control for ponds with plants and fish.
Helps control "green water", algae blooms,
blanketweed, and string algae.



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
ALGAEFIX (LIQUID)				
AP169A	8 oz.	2400	12	11.98
AP169B	16 oz.	4800	12	17.98
AP169G	32 oz.	9600	6	29.98
AP169D	64 oz.	19200	6	51.98
AP169C	1 gallon	38400	4	89.98
AP169J	2.5 gallon	96000	2	190.98

Alternative Approach to Algae Control

**E.P.A.
Registered**

MICROBIAL ALGAE CLEAN

Microbial Algae Clean is the first bacterial algacide registered with the E.P.A.. Contains patented bacteria to control green water algae in ponds w/live fish and plants. Bacteria helps establish & maintain a clean pond, free of algae. They also help improve dissolved oxygen levels and reduce noxious odors from the pond.



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
AP269B	16 oz.	4800	12	20.98
AP269D	64 oz.	19200	6	64.98
AP269C	1 gallon	38400	4	103.98

TEST KITS



MASTER LIQUID TEST KIT

4 Important Tests:
Ammonia, Nitrite, Phosphate, pH

Part Number	Description	Case Qty	Retail Price
AP164M	Master Liquid Test Kit (6 Bottles)	6	44.98
AP164F	5 in 1 Pond Test Strips (Nitrate, pH, KH, Nitrite, & GH)	6	17.98
AP26	Nitrite Test Kit	24	12.98
AP33D	Ammonia Test Strips	24	18.98



Part Number	Description	Case Qty	Retail Price
AP160	Liquid pH Test Kit	12	9.98
AP63L	Phosphate Test Kit	24	15.98
AP65L	Copper Test Kit	24	13.98
APLR1800	Nitrate Test Kit (90)	24	14.98
APLR8600	Ammonia Test Kit	24	16.98

MISCELLANEOUS POND TREATMENTS



POND SALT
Natural sea salt
to replace
electrolytes

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
POND SALT				
AP156C	1/2 gallon carton	550	6	9.98
AP156	140 oz. jar	1200	4	24.98
pH BALANCING				
AP170B	pH Down, 16 oz.	2400	12	18.98
AP171B	pH Up, 16 oz.	2400	12	18.98

pH DOWN
Makes pond water
more acidic

pH UP
Makes pond water
more alkaline



BARRIERS

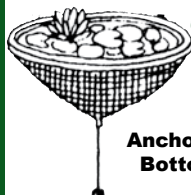
Protect long stemmed plants such as water lilies from koi and other fish



Sits on Bottom

Part Number	Dimensions (Dia. x Depth)	Case Qty	Retail Price
FLOATING PLANT PROTECTOR			
NYRFID2	2' x 18"	6	45.98
NYRFID3	3' x 30"	6	72.98
NYRFID4	4' x 48"	6	96.98

FLOATING ISLAND



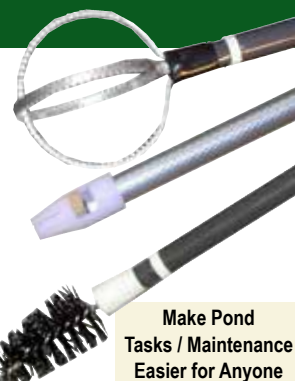
Anchor to Bottom

Use to confine floating plants to specific area

Part Number	Dimensions	Case Qty	Retail Price
ROUND			
NYRFI-12	12"	12	18.98
NYRFI1	1 1/2'	6	24.98
NYRFI2	2'	6	31.98
NYRFI3	3'	6	51.98
OVAL			
NYROV1	12" x 24"	6	24.98
NYROV2	18" x 36"	6	36.98
NYROV3	24" x 48"	6	51.98

POND MAINTENANCE

Part Number	Description	Case Qty	Retail Price
STRING ALGAE TWISTER			
NYAT01	29-48" Telescopic Handle, removes string and blanket algae	6	43.98
PLANT FEEDER			
NYLL43	5', stay dry while feeding water plants	6	90.98
ALGAE BRUSH			
NYAB01	28-46" Telescopic Handle, stiff nylon brush	6	41.98



Make Pond Tasks / Maintenance Easier for Anyone

ALGAE REMOVAL KIT



5 PC. ALGAE REMOVAL KIT Includes:

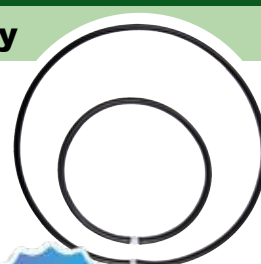
- (1) Algae Twister
- (1) Skimmer Rake
- (1) Algae Brush
- (1) Handle
- (1) Hanger

Part Number	Description	Retail Price
ALGAE REMOVAL KIT		
NYAK01	5 Piece Kit	102.98

FEEDING RINGS

See Fish More Easily

- Calms water in ring
- Food avoids skimmer
- Economical design



Enjoy Watching Your Koi!

Part Number	Dia.	Case Qty	Retail Price
NYKR01	12"	12	10.98
NYKR02	24"	12	15.98

KOI KASTLES



Molded Plastic

- Protects koi from predators
- Sits on bottom of pond
- Provides shade on sunny days
- Koi hide inside

NYCON PRODUCTS
A Division of Ted Ruhling Company, Inc.

Part Number	Description	Dimensions (L x W x H)	Case Qty	Retail Price
NYKK01	Mesh Kastle	18" x 7" x 9"	6	56.98
NYKK02	Mesh Kastle	24" x 12" x 12"	6	68.98
NYKK04	Plastic Kastle	13" x 7" x 6"	12	34.98
NYKK03	Plastic Kastle	21" x 12" x 9"	12	68.98



Mesh

SOCK NETS

Safe, Easy Way to Handle Large Koi

Soft
Non-Snagging
Mesh

- Nylon sock
- Metal edges covered for fish protection
- 12" Handle w/rubber grip



Part Number	Frame Dimensions	Sock Length	Holds Water	Case Qty	Retail Price
SOCK NETS					
NYKOIS1	8" Dia.	36"	No	12	101.98
NYKOIS2	11" Dia.	42"	No	12	124.98
NYKOIS3	15" Dia.	48"	No	12	148.98
SOCK NET TRANSPORTER					
NYKOIS5	11.5"	54"	Yes		205.98

KOI NETS

- Solid aluminum frames (3/8")
- 1" Dia. handle is permanently attached
- Soft protective cover designed for fish safety



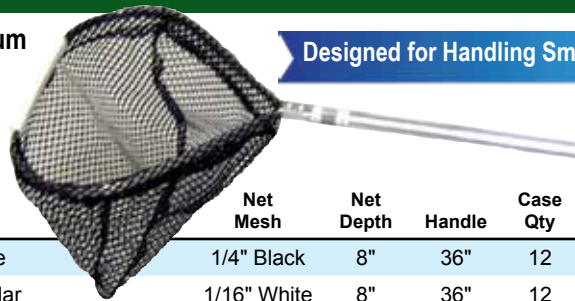
Great For
Entry Level Koi

Part Number	Frame Dimensions	Handle	Case Qty	Retail Price
NYKE15	15" Dia.	18"	12	41.98
NYKE20	20" Dia.	36"	12	70.98
NYKE22	22" Dia.	24" - 48" Tele.	12	94.98
NYKE23	23" Dia.	36" - 72" Tele.	12	113.98

NYCON
PRODUCTS
A Division of Ted Ruhling Company, Inc.

PROFESSIONAL NETS

- Heavier rectangular, aluminum frame design
- Patented H-Style front edge



Designed for Handling Small Fish

Part Number	Frame Dimensions	Frame Shape	Net Mesh	Net Depth	Handle	Case Qty	Retail Price
NYA12	12" x 8"	D-Frame	1/4" Black	8"	36"	12	36.98
NYA14	10" x 8"	Rectangular	1/16" White	8"	36"	12	36.98

SKIMMER RAKES



- Patented H-Style edge frame
- For surface debris
- For bottom debris

Part Number	Frame Dimensions	Net Mesh	Net Depth	Handle	Case Qty	Retail Price
RAKES						
NYK05	10" x 9"	Blk Fiberglass	—	48"	12	31.98
NYK02	16" x 12"	Polyester	4"	46"	12	51.98
NYKD03	16" x 12"	Polyester	8"	48"-96" Tele.	12	97.98
FINE MESH RAKES						
NYKF02	16" x 12"	Extra Fine	4"	48"	12	51.98

UTILITY & TANK NETS

- Utility nets have telescopic handles
- Tank nets have scoop front edge



Part Number	Frame Dimensions	Frame Shape	Net Mesh	Net Depth	Handle	Case Qty	Retail Price
UTILITY NETS							
NYC01	15" x 14"	L-Frame	1/4" Black	12"	45"-68" Tele.	12	58.98
NYC02	15" x 14"	L-Frame	1/16" White	12"	45"-68" Tele.	12	50.98
TANK NETS							
NYB10	14" x 12"	D-Frame	1/4" Black	12"	46"	12	63.98
NYB19	18" x 12"	D-Frame	1/4" Black	12"	46"	12	66.98

ALGAE-OFF

E.P.A.
Registered

REMOVES
STRING
ALGAE!



- Utilizes the latest in oxygen technology to remove string algae quickly and efficiently
- E.P.A. registered, granular algaecide that works in seconds, adds oxygen to the pond, and removes odor

Part Number	Description	Case Qty	Retail Price
CC074-2	Granular Algaecide, 2.5 lbs.	6	25.98
CC074-10	Granular Algaecide, 10 lbs.	4	66.98
CC074-25	Granular Algaecide, 25 lbs.	4	132.98

D-SOLV⁹

E.P.A.
Registered



- Works on both string-algae and green water
- Does not contain copper
- EPA registered (5.4% algaecide)

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
CC073-16	16 oz.	5760	12	19.98
CC073-32	32 oz.	11520	6	33.98
CC073-64	64 oz.	23040	4	53.98
CC073-1G	1 Gallon	46080	4	86.98
CC073-2G	2.5 Gallon	115200	2	172.98

VANISH PLUS



VANISH PLUS

Immediately removes chlorine, chloramine, & heavy metals often present in city water supplies – Adds slime coat protectant to the water to help fish heal wounds & abrasions and protects them in times of stress.

Part Number	Description	Treats (Gal.)	Case Qty	Retail Price
CC015-16	16 oz.	3200	12	17.98
CC015-32	32 oz.	6400	6	26.98
CC015-1G	1 Gallon	25600	4	84.98

VANISH DRY



VANISH

Immediately removes chlorine to prevent gill damage to fish – Use when performing water changes or setting up a new pond.

Part Number	Description	Treats (Gal.)	Case Qty	Retail Price
CC013-8	8 oz.	8000	12	13.98
CC013-2	2 lbs.	16000	6	31.98
CC013-25	25 lbs.			286.98

RAPICLEAR



RAPICLEAR

Designed to clear cloudy, muddled pond water quickly (usually within 1-3 hours depending on the size of the pond) – Quickly restores pond water to a brilliant shine – Suspended particles in water clump together, fall to the bottom of the pond, to be can be vacuumed or removed by filtration.

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
CC063-16	16 oz.	16000	12	14.98
CC063-32	32 oz.	32000	6	23.98
CC063-1G	1 Gallon	128000	4	79.98

PHUSION & PH GUARD



pHusion

Fuses pH lowering qualities with natural electrolytic supplements to safely lower pH levels in pond water.



pH GUARD

Prevents wide pH swing sustains pH at safe levels safe for all aquatic plants & fish.

Part Number	Description	Treats (Gal.)	Case Qty	Retail Price
CC011-2	pH Guard, 2 lbs.	8000	6	17.98
CC025-2	pHusion, 2 lbs.	32000	6	21.98

POND TINT

POND TINT

Non-toxic pond dye designed to help keep water sparkling clean and cool – Provides protective shield for pond water to prevent clarity problems in water gardens, ponds, & lakes.



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
CC064-16	16 oz. Blue	16000	12	14.98
CC085-16	16 oz. Nite	16000	12	14.98

CLARITYMAX

CLARITYMAX

Barley, bacteria, enzymes, and a powerful secret ingredient clean, polish, and break down organic materials that create problems for pond hobbyists on and around waterfalls, streams, plant pots and filtration systems.



Part Number	Description	Treats (Gal.)	Case Qty	Retail Price
CCB051-1	1 lb.	500 Gal. up to 4 Mths	12	26.98
CCB051-2.5	2.5 lbs.	1000 Gal. up to 4 Mths	6	63.98
CCB051-6	6 lbs.	3000 Gal. up to 4 Mths	4	132.98
CCB051-25	25 lbs.	12,500 Gal. up to 4 Mths		424.98

BIOCLARIFIER

BIOCLARIFIER

Naturally removes sludge, odor, debris, and decaying leaves with billions of bacteria colonies & 6 added enzymes – The result is cleaner pond, healthier fish, improved dissolved oxygen levels, and reduced ammonia levels – Ingredients help to remove and control sludge, odor, grime & debris.



Part Number	Description	Treats (Gal.)	Case Qty	Retail Price
CCB002-1	12 pkts.	1000 Gal. up to 4 Mths	6	26.98
CCB002-2	24 pkts.	2000 Gal. up to 4 Mths	6	42.98
CCB002-6	96 pkts.	6000 Gal. up to 4 Mths	4	145.98
CCB002-25	300 pkts.	2500 Gal. up to 4 Mths		424.98

MUCKOFF

- Breaks down dead algae, fish waste, leaves and twigs
- Eliminates muck and sludge
- Safe for all aquatic life



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
CC040-24	24 Tab.	1000 Gal. up to 4 Mths	12	18.98
CC040-48	48 Tab.	2000 Gal. up to 4 Mths	12	26.98
CC040-96	96 Tab.	4000 Gal. up to 4 Mths	4	42.98
CC040-384	384 Tab.	16000 Gal. up to 4 Mths	4	145.98

PONDSHOCK

For Crystal Clear & Healthy Water!



- Self-dissolving ball
- Great for start-ups and mid-season spikes
- Each ball treats up to 2,500 gallons
- Just toss & go



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
CC023-PS	PondShock	2500 Gal. up to 1 Mths	36	26.98

ONEFIX

ONEFIX • Treat Pond
Spring / Summer / Fall / Winter!
Keep water clean/clear year-round. Bacteria and enzyme strains found in OneFix are among the strongest offered on the market today.



Part Number	Description	Treats (Gal.)	Case Qty	Retail Price
CC021-16	16 oz.	250 Gal. up to 4 Mths	12	13.98
CC021-32	32 oz.	500 Gal. up to 4 Mths	6	18.98
CC021-64	64 oz.	1000 Gal. up to 4 Mths	4	31.98
CC021-1G	1 gal.	2000 Gal. up to 4 Mths	4	55.98

SPRING & FALL PREP

- Replenishes winter bacteria loss during spring startup
- Accelerates decomposition of leaves, twigs & sediment
- Easy to use pre-measured water soluble packets
- Works when water temps are 40° - 50° F



Cold water natural bacteria with barley

Part Number	Description	Treats (Gal.)	Case Qty	Retail Price
CC026-12	12 pkts.	250 Gal. up to 4 Mths	12	26.98
CC026-24	24 pkts.	500 Gal. up to 4 Mths	6	42.98



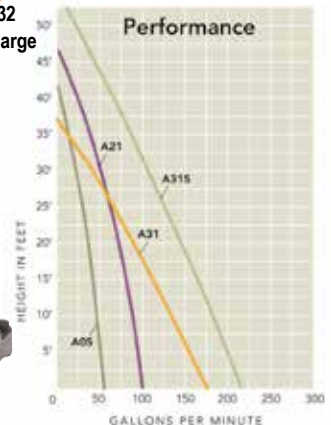
TIDAL WAVE

A-Series Pumps



- Rugged cast-iron & stainless steel construction
- Double silicone carbide mechanical seals
- 32' heavy-duty power cord
- Boxed w/full color label
- Precision manufactured motor
- Thermal overload protection
- Dual-drive bearings
- Vortex impeller

Tidal Wave Pumps deliver the right flow at the right head for the right wattage. Cutting edge design, top quality components deliver years of trouble-free service.



Part Number	GPH	10'	15'	20'	25'	30'	35'	40'	45'	50'	Max. Head	Dimensions (D x H)	Amps	Volts	Outlet Size	Retail Price
A05	3165	2838	2500	2154	1875	1452	933	318	—	—	42'	6.25" x 9" x 14"	5.7	115	2"	678.98
A21	5811	5325	4824	4335	3771	3141	2400	1530	540	—	47'	7" x 10" x 17"	9.6	115	2"	1,014.98
A31	9300	8148	6828	5535	4119	2535	625	—	—	—	37'	7" x 11" x 18"	10.3	115	3"	1,121.98
A32	12000	11040	10440	9780	9000	8280	7560	6780	5580	4920	65'	8.5" x 11" x 23"	9.4	230	3"	1,792.98

Best Efficiency Point

Triton Check Valve

- Works with ALL 1-1/2" and 2" pump outlets
- Single unions above and below the check valve speed removal of the valve and pump for servicing, maintenance and winterizing
- Included adapters accommodate multiple pump, skimmer, vault and plumbing options

Part Number	Retail Price
TR215CV	89.98



TIDAL WAVE



PAF Series Pumps

Lightweight, energy efficient and corrosion resistant Tidalwave PAF Series pumps are now more versatile with removable intake screen for conversion to a true 1 1/4" solid handling pump.

- Stainless steel and composite construction
- Double silicon carbide mechanical seals
- Fiber reinforced vortex impeller
- 20' power cord
- 2 year warranty



Part Number	GPH	10'	15'	20'	25'	30'	35'	Dimensions (D x H)	Amps	Volts	Outlet Size	Cord Length	Retail Price
PAF-20	2800	1950	1080	180	-	-	-	9" x 6" x 14"	3.5	115	2"	20'	528.98
PAF-25	3900	3150	2300	1350	240	-	-	9" x 6" x 14.5"	5	115	2"	20'	627.98
PAF-40	4950	4350	3570	2700	1700	520	-	9" x 6" x 15"	6	115	2"	20'	736.98
PAF-75	5950	5270	4560	3750	2830	1770	550	9" x 6" x 16"	8.5	115	2"	20'	849.98

Best Efficiency Point

TIDAL WAVE

Tidalwave 3 Series Pumps

TidalWave
SERIES PUMPS

ATLANTIC

- 1500 GPH to 9000 GPH
- Very compact
- Clog resistant
- Hard water tolerant



These all new asynchronous pumps are ultra high efficiency pumps that move more water per watt than ever before.

Part Number	GPH	5'	10'	15'	20'	25'	Max. Head	Dimensions (D x H)	Watts	Outlet Size	Cord Length	Case Qty	Retail Price
TT1500	1640	1060	350	-	-	-	11'	8" x 5 1/4" x 6 1/4"	99	1 1/2"	20'	4	246.98
TT2000	2640	1760	715	-	-	-	13'	8" x 5 1/4" x 6 1/4"	132	1 1/2"	20'	4	273.98
TT3000	3000	2180	1215	475	-	-	15'	8" x 5 1/4" x 6 1/4"	169	1 1/2"	20'	4	327.98
TT4000	4490	3300	1785	700	-	-	16'	9 1/4" x 6" x 7"	238	1 1/2"	20'	2	463.98
TT5000	5150	4255	3170	1615	395	-	17'	9 1/4" x 6" x 7"	300	2"	20'	2	517.98
TT6000	6600	4915	3065	1480	265	-	18'	9 1/4" x 6" x 7"	317	2"	20'	2	572.98
TT7500	7650	6300	4640	2860	1250	-	20'	11" x 7 1/4" x 8"	520	3"	20'	2	735.98
TT9000	9510	7795	6210	4490	2695	1125	22'	11" x 7 1/4" x 8"	590	3"	20'	2	791.98

Rotors for Tidalwave 3 Series

Model	Part Number	Retail Price
TT1500	REPIMP TT1500	77.98
TT2000	REPIMP TT2000	78.98
TT3000	REPIMP TT3000	80.98
TT4000	REPIMP TT4000	123.98
TT5000	REPIMP TT5000	129.98
TT6000	REPIMP TT6000	132.98
TT7500	REPIMP TT7500	144.98
TT9000	REPIMP TT9000	154.98

Variable Speed Controller (VSC)

- Works on most asynchronous pumps
- 10 flow settings
- Battery operated (batteries not included)
- 3 year warranty
- Operated via remote control

3 YEAR WARRANTY



Part Number	Description	Cord Length	Retail Price
TWVSC	Variable Speed Controller	6'	213.98

SH-Series Pumps

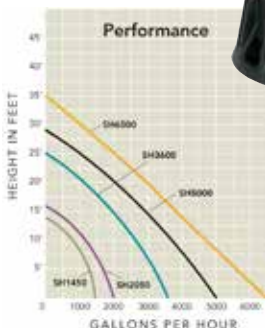
Atlantic

2 YEAR WARRANTY



- Non-corrosive composite housing
- Overload and thermal protection
- Lightweight and energy efficient

- Vortex Impeller
- Oil-free design



Part Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (D x H)	Watts	Outlet Size	Cord Length	Case Qty	Retail Price
SH1450	1450	1170	650	-	-	14'	6" x 11.75"	200	1 1/4"	16'	4	328.98
SH2050	2050	1700	1130	235	-	16'	6" x 12.5"	280	1 1/4"	16'	4	384.98
SH3600	3600	3245	2750	2090	1210	25'	6" x 14"	520	1 1/4"	16'	4	534.98
SH5000	5000	4350	3620	2800	1875	28'	9.5" x 15.75"	696	1 1/2"	16'	4	775.98
SH6500	6500	5710	4875	4000	3080	35'	9.5" x 15.75"	750	1 1/2"	16'	4	813.98

PRO SERIES

Fast Falls



- Molded support cones add strength/diffuse water flow
- (2) internal baffles slow water & ensure water distribution
- Raised front radius to hold back gravel/soil/mulch
- Completely sealed except spillway opening
- Molded gussets support spillway lip
- One-piece liner flange/molded inserts ensures watertight liner attachment

Innovative 'INSIDE THE LINER' Design and Rear Liner Attachment Simplifies Installation

Part Number	Spillway	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
SP1600	16"	3000	1.5"	16.5" x 9.5" x 7.25"	186.98
SP1900	19"	4000	2"	20.5" x 17" x 10.25"	269.98
SP2600	26"	6000	2"	27.5" x 17" x 10.25"	358.98
SP3800	38"	9000	3"	39.5" x 17" x 10.25"	481.98

CLASSIC SERIES FASTFALLS

Waterscapes
By Atlantic



- 2" Bulk head included
- Top grate for easy camouflage
- Liner attachment flange
- Splash reduction foam

Part Number	Spillway	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
SP1400	14"	2400	2"	16" x 11" x 9"	93.98
SP2500	25"	4000	2"	27" x 11" x 9"	156.98
SP3600	36"	6000	2"	36" x 11" x 9"	186.98
SP4800	48"	8000	2"	48" x 11" x 9"	384.98

Waterscapes
By Atlantic

CLASSIC SERIES

Filter Falls



Part Number	Spillway	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
BF1000	14"	2500	1 1/2"	16" x 20" x 14"	154.98
BF1250	17"	3000	1 1/2"	19" x 22.5" x 14"	166.98
BF1500	19"	4000	1 1/2"	24" x 30" x 20"	286.98

- Quality at an affordable price
- Simple installation
- Classic series is great for do-it-yourself

Classic Series Skimmers



- Simple installation
- Economical price

Part Number	Opening	Max. Flow (GPH)	Square Ft Rating	Dimensions (L x W x H)	Retail Price
PS4000	6"	3000	300	17.5" x 24" x 22"	318.98
PS4500	8"	4000	600	17.5" x 24" x 22"	349.98

OASIS SERIES



Skimmer & Filter Falls



- Sturdy removable lid
- Exceptional mechanical filtration
 - Stainless steel framed trap net
 - Matala filter mat
- Super Flow door for maximum surface cleaning
- Pump discharge step fittings for 1-1/2" and 2" pipe provided on both sides of the skimmer
- Labeled drill points to install auto fill/overflow

* Debris Nets Available Upon Request

Part Number	Opening	Square Ft Rating	Max. Flow (GPH)	Dimensions (L x W x H)	Retail Price
PS3900	6"	200	3900	17.75" x 19.5" x 19.5"	377.98



- Removable top grate w/support bar for rock placement
- Exceptional biological filtration
 - Dual Bio-Tech filter mats
 - Media bag
- Sturdy bottom grate to support filter media
- Heavy-duty 1-1/2" FIPT bulkhead
- One-piece liner attachment flange
- Solid lip/molded-in inserts for watertight liner attachment



Part Number	Spillway	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
BF1600	16"	3000	1 1/2"	21.5" x 19.5" x 17.75"	345.98



PRO SERIES

Skimmers

- Heavy duty components
- Super flow weir doors
- Stainless steel debris net
- High density shell

Part Number	Opening	Max. Flow (GPH)	Square Ft Rating	Dimensions (L x W x H)	Retail Price
PS4600	6"	4000	400	19.5" x 26" x 22"	544.98
PS7000	9"	7000	900	25" x 30" x 24"	692.98
PS15000	14"	15000	1400	28" x 33" x 31"	1,011.98



PS7000



PS15000



* Debris Nets Available Upon Request



Filter Falls



- 3 distinct filtering actions
- Open swirl chambers
- Rock grate



BF3800

Part Number	Spillway	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
BF1900	19"	4000	2"	28" x 25" x 21.5"	507.98
BF2600	26"	6000	2"	34.5" x 25" x 23"	619.98
BF3800	38"	8000	3"	46.5" x 30" x 23"	984.98



PRO SERIES SKIMMERS



- Two chamber design
- Heavy duty debris net
- Matala filter pads



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Part Number	Description	Retail Price
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REPLACEMENT DEBRIS NET

PMLN for Mini **56.98**

P1LN for Small **84.98**

P2LN for Large **107.98**

24" EXTENSION TUBES

SETS For Mini/Small **131.98**

SETL For Large **155.98**



Part Number	Description	Opening	Max. Flow (GPH)	Square Ft. Rating	Dimensions (L x W x H)	Retail Price
PSM	Mini Skimmer	6"	3000	250	20"x 15" x 19"	417.98
PS1V	Small Skimmer	8"	6000	600	28" x 18" x 20"	608.98
PS2V	Large Skimmer	16"	15000	Over 600	42" x 20" x 30"	1,002.98
PSMEX	Skimmer for External Pumps	6"	4500	250	20" x 15" x 19"	358.98

Truck Freight
PS2FB

Simulated Rock
Lip: Standard

SKIMMER EXTENSION TUBES

- Moving skimmer box away from the pond. Makes it appear more natural
- 24" extension tubes are connectable
- Ideal for concrete walls

SKIMMER FOR EXTERNAL PUMPS

- Easily connect to factory installed bulkhead
- Side inlet for bottom drain connection
- Vertically separated, dual chamber design



PRO SERIES AQUA FALLS

- Biological waterfall filters
- Simulated rock lip
- Inlet on EACH side of filter box

- Strong, rugged design
- Liner easy to attach

Simulated Rock
Lip: Standard



Truck Freight
AM/AL

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Part Number	Description	Spillway	Max. Flow (GPH)	Max. Pond Volume	Bulkhead	Dimensions (L x W x H)	Retail Price
AT2	Mini	14"	2400	1200	1 1/2"	18" x 24" x 18"	358.98
AS2	Small	18"	4200	2500	(2) 2"	26" x 26" x 26"	608.98
AM2	Medium	26"	7200	6000	(2) 2"	35" x 36" x 28"	811.98
AL2	Large	50"	15000	15000	(2) 3"	36" x 65" x 36"	1,492.98



Optional Grate for Covering Box with Rocks & Plants

Part Number	Description	Retail Price
PLANT/ROCK GRATES		
ASGR	for Small- egg crate shaped material	64.98
AMGR	for Medium - engineered structural plastic material	167.98
ALGR	for Large - engineered structural plastic material	286.98

WATERFALL SPILLWAYS

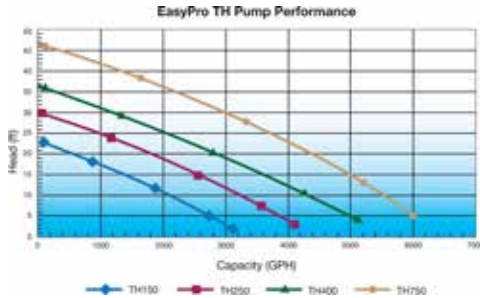


- 4" Diffuser tube for even waterfall
- **SPLINER LOCK** easily attaches liner
- Pre-installed **DUAL 2"** inlets



Part Number	Spillway	Bulkhead	Dimensions (L x W x H)	Retail Price
CF12E	12"	1 1/2"	16.5" x 13" x 9"	103.98
CF18E	18"	(2) 2"	22" x 14.5" x 13.5"	179.98
CF23E	23"	(2) 2"	27.75" x 14.5" x 13.5"	202.98
CF34E	34"	(2) 2"	37.25" x 14.5" x 13.5"	286.98
CF48E	48"	(2) 2"	52.5" x 14.5" x 13.5"	394.98

STAINLESS STEEL PUMPS



2 YEAR WARRANTY



- Rugged motor for long life
- Energy efficient, vortex design
- Overheat/load protection
- Low maintenance
- 2" Female outlet

Part Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (D x H)	HP	Watts	Amps	Volts	Discharge	Cord Length	Retail Price
115V MODELS														
TH150	3100	2460	1920	1200	720	21'	10" x 15"	1/4	150	2.9	115	2" FPT	20'	477.98
TH250	4100	3300	2760	2100	1440	27'	10" x 15"	1/3	250	4.0	115	2" FPT	20'	590.98
TH400	5100	4440	3780	3420	2880	32'	10" x 17.5"	1/2	400	5.6	115	2" FPT	20'	688.98
TH750	6000	5700	5340	4980	4740	43'	10" x 17.5"	1	750	9.5	115	2" FPT	20'	835.98

TH PUMPS with 50' CORDS

TH150-50	3100	2460	1920	1200	720	21'	10" x 15"	1/4	150	2.9	115	2" FPT	50'	543.98
TH250-50	4100	3300	2760	2100	1440	27'	10" x 15"	1/3	250	4.0	115	2" FPT	50'	657.98
TH400-50	5100	4440	3780	3420	2880	32'	10" x 17.5"	1/2	400	5.6	115	2" FPT	50'	757.98
TH750-50	6000	5700	5340	4980	4740	43'	10" x 17.5"	1	750	9.5	115	2" FPT	50'	922.98

230V MODELS

TH1502	3100	2460	1920	1200	720	21'	10" x 15"	1/4	150	1.4	230	2" FPT	20'	483.98
TH2502	4100	3300	2760	2100	1440	27'	10" x 15"	1/3	250	1.7	230	2" FPT	20'	597.98
TH4002	5100	4440	3780	3420	2880	32'	10" x 17.5"	1/2	400	2.4	230	2" FPT	20'	697.98
TH7502	6000	5700	5340	4980	4740	43'	10" x 17.5"	1	750	4.0	230	2" FPT	20'	825.98



THPS

Bottom Screen for all TH Pumps

Part Number	Description	Retail Price
THPS	Bottom Screen	23.98

TH Pumps with 100' Cords

DROP SHIP FROM SUPPLIER

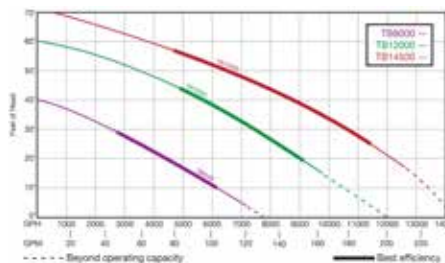
Part Number	Volts	Cord Length	Retail Price
TH150-100	115 Volt	100'	643.98
TH250-100	115 Volt	100'	757.98
TH400-100	115 Volt	100'	856.98
TH750-100	115 Volt	100'	1,035.98

HIGH HEAD SERIES PUMPS



Great Choice for Water Features Above 20'

- 3" outlets
- 20' power cords
- Thermal overload protection
- Japanese, double mechanical seals
- Designed for use with higher head pressure
- A minimum of 20' head pressure required for TB12000 & TB14500
- Ball valve should be used to create back pressure if system has less than 20' head pressure



2 YEAR WARRANTY

Part Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (D x H)	HP	Watts	Amps	Volts	Discharge	Cord Length	Retail Price
115V MODELS														
TB8000	8000	7010	6250	5300	4400	40'	11" x 18"	1	1265	11	115	3" FPT	20'	972.98
230V MODELS														
TB8002	8000	7010	6250	5300	4400	40'	11" x 18"	1	1265	5.5	230	3" FPT	20'	972.98
TB12000	12000	11100	10500	9900	9000	60'	12" x 21"	2	2230	9.7	230	3" FPT	20'	1,699.98
TB14500	14500	14000	13500	12900	12100	75'	12" x 22.5"	3	3335	14.5	230	3" FPT	20'	1,780.98

WATERFALL DIFFUSERS



UWD46



UWD23



UWD16



UWD32

- Units have dual 2" inlets
- Fast & easy way to create professional looking waterfalls
- Super strong vertical rib design is nearly indestructible
- Low profile design of only 3 1/2" - easy to conceal
- Load bearing design allows block to be stacked directly onto diffusers

Part Number	Description	Spillway	Rec. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
UWD16	16" Waterfall Diffuser	16"	1000-4000	(2) 2"	16" x 14" x 3.5"	131.98
UWD23	23" Waterfall Diffuser	23"	1500-6000	(2) 2"	23" x 14" x 3.5"	176.98
UWD32	Dual 16" Waterfall Diffusers	32"	2000-8000	(2) 2"	32" x 14" x 3.5"	262.98
UWD46	Dual 23" Waterfall Diffusers	(2) 23"	3000-12000	(2) 2"	46" x 14" x 3.5"	353.98
Part Number	Description				Dimensions (L x W x H)	Retail Price
UWD16C	Wide Copper Attachment				16.125" x 7" x 3.50"	244.98
UWD16CN	Narrow Copper Attachment				16.125" x 7" x 3.50"	295.98
UWD23C	Wide Copper Attachment				23.125" x 7 x 3.50"	288.98
UWD23CN	Narrow Copper Attachment				23.125" x 7 x 3.50"	333.98



UWD23C



UWD23CN

AXIOM POND SKIMMERS

- Front to back design - pump behind debris net
- Adjustable overflow to adjust finished pond level
- One piece, aluminum framed debris net
- PSA5000/7000/9000 compatible with SETS2 extension tube (optional)



Part Number	Opening	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
PSA5000	6"	5000	(2) 2"	29" x 19" x 21"	513.98
PSA7000	8"	7000	(2) 2"	29" x 19" x 21"	525.98
PSA9000	8"	9000	(2) 2" and (1) 3"	33" x 19" x 23"	632.98
PSA11000	10"	11000	(2) 2" and (1) 3"	33" x 19" x 23"	644.98
PSA57N	Debris Net for PSA5000/7000				75.98
PSA911N	Debris Net for PSA9000/11000				78.98

Part Number	Description	Retail Price
SETS2	24" Ext. Tube for PSA5000/7000/9000 AND PSA3600D (below)	131.98

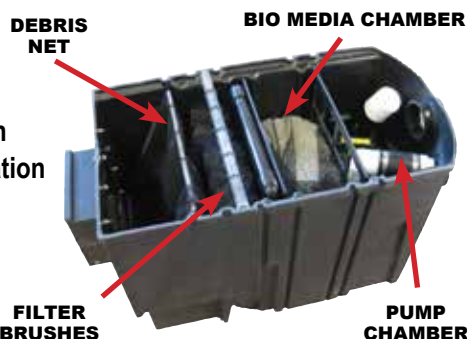


AXIOM POND SKIMMER/FILTER COMBO



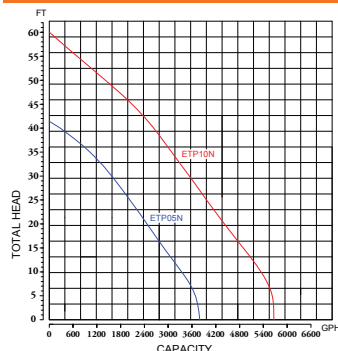
AXIOM SERIES

- Combines mechanical / biological filtration
- Bio media compartment for complete filtration
- Use with SETS2 extension tube (optional)



Part Number	Opening	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
PSA3600D	8"	3600	(2) 2" and (1) 3"	33" x 19" x 23"	692.98

SUBMERSIBLE TRASH PUMPS



- Semi-vortex solids handling
- Handles solids, leaves, & algae
- Works in de-watering applications
- **Great for High Head Applications**



Part Number	GPH	5'	10'	15'	20'	25'	30'	Max. Head	Dimensions (D x H)	HP	Amps	Volts	Discharge	Cord Length	Retail Price
ETP05N	3600	3420	3180	2760	2340	1920	1380	38'	10" x 13"	1/2	6.6	115	2"	20'	671.98
ETP10N	5800	5700	5220	4680	4320	3780	3420	57'	10" x 15"	1	11.5	115	2"	20'	805.98

PUMP PROTECTION



- Protect against plugging by creating a large surface area around the pump
- Polyester filter media pad contained inside nylon mesh bag
- Drawstring top with push button release keeps the bag closed around pump with easy pump removal

Part Number	Dimensions (D x H)	Overall Diameter	Sidewall Thickness	Max. Pump Diameter	Retail Price
PP8	8" x 7"	8"	1"	6"	35.98
PP12	12" x 8"	12"	2"	8"	47.98

FOR VERTICAL OR HORIZONTAL PUMP APPLICATIONS

**Heavy Duty
1/2" x 1"
Mesh Screen**



- Use pump screens with any submersible pump when pumping water from a lake, pond, river or tank
- Screens feature sturdy built design to protect pumps from damage from sticks, weeds, fish and other large debris
- Drawstring top allows for easy pump removal/inspection – will draw up tight to any pipe from 1 1/2" to 4" in diameter

Part Number	Description	Dimensions (D x H)	Retail Price
SPS12	Small Pump Cage	12" x 13.5"	167.98
SPS20	Large Pump Cage	20" x 20"	255.98

COMPLETE BASALT COLUMN KIT



Includes Following:

- 20", 27" and 35" basalt column
- FBL 48 basin
- 1000 GPH pump
- LED nozzle lights
- Tubing and fittings

Basalt Features:

- Each column is core drilled with a 1 1/4" (32 mm) hole from end to end, the last 1 1/2" is enlarged to 1 3/8" (37 mm) to hide light ring
- Polished tops spill water from all sides
- Due to natural characteristics of the basalts - the size, weight and number of sides will vary

Part Number	Description	Retail Price
HBR3CSL	Complete Basalt Column Kit	2,035.98



LIVINGPONDS FILTERS

- Mechanical filtration
- Biological filtration
- Injection molded design

SF100 & SF200

- Easily implement modular designs
- SpringFlo media & top polishing mat



Part Number	Description	Max. Flow (GPH)	Max. Pond Volume	Inlet	Dimensions (L x W x H)	Retail Price
SF100	Waterfall Filter, 22" wier	5000	5000 Gal.	2"	31" x 22" x 31"	678.98
SF200	Versatile Filter, 2" discharge	3000	5000 Gal.	2"	23" x 24" x 32"	678.98



WEIRS



- 3" inlets on each side of filter
- Mechanical seal
- No glue required
- Bio-mechanical filtration
- Media grate (Filter Weir 31 only)

Part Number	Description	Spillway	Max. Flow (GPH)	Inlet	Dimensions (L x W x H)	Case Qty	Retail Price
SF050	Filter Weir 16	16"	3000	2"	17.5" x 9.5" x 10"	12	143.98
SF060	Filter Weir 31	31"	10000	3"	32.5" x 11.5" x 11.25"	4	253.98

POND FREE WELL



Waterfall Well

Waterfall Well Extension

Part Number	Description	Max. Flow (GPH)	Dimensions	Retail Price
WW1000	Waterfall Well	15,000	22"D x 24"H	220.98
K6001	Well Extension	N/A	18.75"H	109.98
K6002	Waterfall Well Auto Fill			82.98

(For disappearing waterfalls/streams)

POND FREE WATERFALL KITS

Everything Needed to Build a Disappearing Stream or Waterfall!

KITS INCLUDE:

- Waterfall Well
- Filter
- Submersible Pump
- Liner
- Underlayment
- Kink-Free Hose
- Black Foam



Part Number	Description	Pump Included	Retail Price
PF0500	Pond Free Waterfall Kit, 8' stream	2220 GPH	1,146.98
PF1000	Pond Free Waterfall Kit, 13' stream	3960 GPH	1,559.98

POND PACKAGES

KITS INCLUDE:

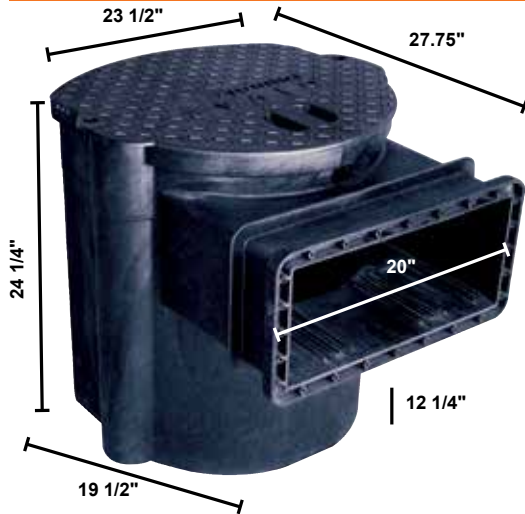
- Skimmer
- Filter
- Submersible Pump
- Liner
- Underlayment
- Kink-Free Hose
- Plumbing Kit
- Black Foam (800-3000 Gal.)
- Spring Flo Media (1500-3000 Gal.)



Everything Needed to Build a Garden Pond!

Part Number	Description	Pump Included	Retail Price
PP550	6' x 10' Pond Package, 500 gallon	1450 GPH	1,239.98
PP800	8' x 11' Pond Package, 800 gallon	2050 GPH	1,699.98

STANDARD SKIMMERFILTER



- Skimming solution for ponds up to 10,000 gallons
- Optional UV easily installed

Part Number	Description	Case Qty	Retail Price
STANDARD SKIMMERFILTER & FACEPLATES			
SS0000	Skimmerfilter Base Unit	12	661.98
SSW8500	8.5" Faceplate Assembly	6	66.98
SSW16000	16" Faceplate Assembly	6	66.98



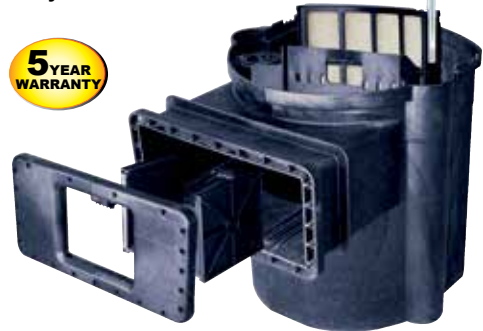
Square Ft. Rating	Recommended Flow (GPH)
8.5" FACEPLATE	
Up to 500	1800-5000
16" FACEPLATE	
Up to 1200	5000-8500



8.5" Faceplate



16" Faceplate



COMPACT SKIMMERFILTER

SAVIO
EXCELLENCE

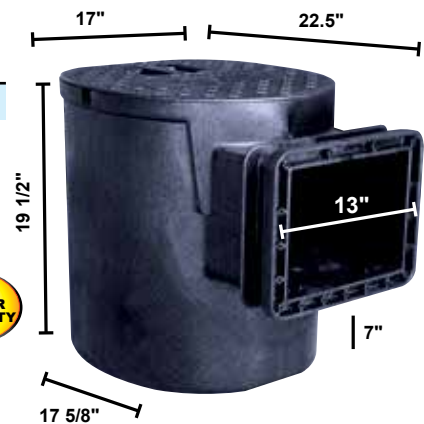
- Skimming solution for ponds up to 3,000 gallons
- Optional UV easily installed

Part Number	Description	Case Qty	Retail Price
COMPACT SKIMMERFILTER & FACEPLATES			
CSW085	Skimmerfilter Base Unit Includes Faceplate	12	496.98

Square Ft. Rating	Recommended Flow (GPH)
8.5" FACEPLATE	
Up to 300	1800-2500



8.5" Faceplate



UVINEX CLARIFIERS

Part Number	Description	Compatible Skimmer	Max. Pond Volume	Max. Flow (GPH)	Retail Price
SUV018A	18W UVC	Compact	2500 Gal.	2000	303.98
SUV026A	26W UVC	Standard	4000 Gal.	2500	327.98
SUV050A	50W UVC	Standard	6000 Gal.	4750	473.98



UVINEX REPLACEMENT BULBS



Part Number	Description	Retail Price
REPLACEMENT BULBS : (4 PIN)		
RU1805	18 Watt	180.98
RU2605	26 Watt	186.98
RU5005	50 Watt	197.98

- Durable coated bulb technology
- No quartz sleeve

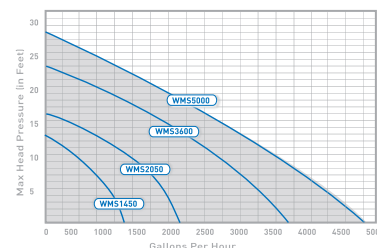
UVINEX REPLACEMENT TRANSFORMERS

Part Number	Description	Retail Price
TRANSFORMERS FOR 4 PIN BULBS		
RU116	18 & 26 Watt	197.98
RU117	50 Watt	251.98

WATER MASTER SOLIDS HANDLING PUMPS



- Handles 1 1/2" solids
- Oil-less design for fish/plant safety
- Perfect for continuous duty
- Non-corrosive housing
- Triple seal protection
- Wear resistant ceramic shaft

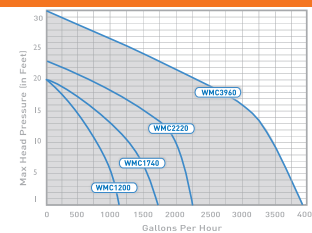


Part Number	GPH	5'	10'	15'	20'	Max. Head	Max. Solids	Dimensions (D x H)	Watts	Cord Length	Case Qty	Retail Price
WMS1450	1450	1125	750	—	—	14'	1 1/4"	6" x 1 1.75"	200	16'	4	303.98
WMS2050	2050	1625	1125	250	—	16'	1 1/4"	6" x 12.5"	280	16'	4	350.98
WMS3600	3600	3200	2650	2000	1300	25'	1 1/4"	6" x 14"	520	16'	4	485.98
WMS5000	5000	4200	3300	2500	1700	28.5'	1 1/2"	9.5" x 15.75"	696	16'	4	727.98
WMS6500	6500	5800	4825	3875	3100	35'	1 1/2"	9.5" x 15.75"	750	16'	4	772.98

WATER MASTER CLEAR PUMPS



- Oil-less design for fish/plant safety
- Wear resistant ceramic coated shaft
- Durable and reliable
- Heavy duty bearings
- Three redundant lip seals
- Completely non-corrosive
- Factory tested



Part Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (D x H)	Watts	Cord Length	Case Qty	Retail Price
WMC1200	1200	1000	775	450	—	20'	5.5" x 10.5"	176	16'	4	256.98
WMC1740	1740	1550	1250	800	—	20'	5.5" x 10.5"	176	16'	4	314.98
WMC2220	2220	2050	1950	1500	650	23'	5.5" x 10.5"	240	16'	4	352.98
WMC3960	3960	3650	3400	3100	2300	31'	5.5" x 12"	560	16'	4	452.98

SAVIO MISCELLANEOUS

Part Number	Description	Retail Price
FILTER PARTS		
RF001	Mat for Livingponds Filter Top	35.98
RF017	Mat for Filter Weir 16	24.98
RF025	Mat for Filter Weir 31 or F070	34.98
SF01	Springflo Filter Media	111.98
K5004	Spring Flow Media Bag	17.98
RF008	Stays, 4/Package (Drop Shipped)	48.98
RF010	Waterfall Weir Attachment	63.98
RF004	Cover (Black)	99.98
COMPACT SKIMMER PARTS		
RC001	Screw Pack	12.98
RC002	Mat (2 pk)	27.98
MRCM	Matala Ultra Mat (2 pk)	31.98
RC005A	Debris Basket w/Handle	99.98
RC020	Filter Frame	59.98
RC004	Cover (Black) (Drop Shipped)	115.98
K3014	Compact Skim Dis Kit, (WMC1450-WMS3600)	56.98
K3018	Compact Skim Dis Kit, (WMC Series)	56.98
K5002	Stone Cover for Compact Skimmer	169.98
K5002-LB	Stone Cover for Compact Skimmer (light brown)	169.98

Part Number	Description	Retail Price
STANDARD SKIMMER PARTS		
RS023	Screw Pack	19.98
RS020	Mat	41.98
MRCM	Matala Ultra Mat	49.98
RS003	Debris Basket	99.98
RS004	Center Baffle (Drop Shipped)	73.98
RS024	Filter Frame	51.98
RS002	Cover (Black)	99.98
K3011	Discharge Kit, (WMC Series)	67.98
K3013	Discharge Kit, (WMS1450-WMS3600)	79.98
K3016	Discharge Kit, (WMS5000-WMS6500)	79.98
K5001	Stone Cover for Standard Skimmer	249.98
K5001-LB	Stone Cover for Standard Skimmer (light brown)	249.98
K1003L	Mechanical Fill Valve Kit (Left)	84.98
K1003R	Mechanical Fill Valve Kit (Right)	84.98
K1001	Midwater Intake Kit (for use with bottom drains)	109.98

LANDSCAPE FOUNTAIN KITS



Aquascape Landscape Fountain Kits come complete with all the materials needed to create a beautiful focal point in any outdoor space, including an AquaBasin 45, 3/4" clear vinyl tubing, and the properly-sized pump.



Medium Stacked Slate Sphere Landscape Fountain Kit

Pump: Ultra 1500 Pond Pump
Packaged Weight: 195 lb.

Part Number	Retail Price
78290	1,305.98



Medium Stacked Slate Urn Landscape Fountain Kit

Pump: Ultra 1100 Pond Pump
Packaged Weight: 180 lb.

Part Number	Retail Price
58090	1,253.98



Medium Rippled Urn Landscape Fountain Kit

Pump: Ultra 1100 Pond Pump
Packaged Weight: 164 lb.

Part Number	Retail Price
78271	1,305.98



SPILLWAY BOWL, SPILLWAY BASIN AND KIT



Spillway Basin 40"

An ideal stand alone over flowing water feature that will create a beautiful, tranquil focal point in almost any setting.



Spillway Bowl 32"

Creates a beautiful spilling water feature that can be added to any pond or pool creating an instant waterfall.



Spillway Bowl Stand

Use when installing Spillway Bowls or Basins. The Spillway Bowl Stand creates the ideal elevation between Spillway Bowls.

- Unique and beautiful patina finish
- Light weight and easy to install
- Made from durable GFRC



Spillway Bowl and Basin Landscape Fountain Kit

Pump Included: Ultra 2000 Pond Pump
Pipe Included: Pre-Cut Kink-Free 3/4" x 12.5"



Bowl and Basin can be installed as a disappearing water feature or several Spillway Bowls can be linked together for an amazing display.

Part Number	Description	Weight	Retail Price
78204	32" Spillway Bowl	71 lb.	365.98
78205	40" Spillway Basin	141 lb.	543.98
78206	Spillway Bowl Stand	33.5 lb.	114.98
58087	Spillway Kit	380 lb.	1,723.98



SLD ADJUSTABLE FLOW POND PUMP



NEW!

3 YEAR WARRANTY

- Smart control receiver connects to the Smart Control App, allowing you to control the pump with your smartphone or tablet
- Asynchronous motor technology provides superior reliability and longevity
- Semi-vortex impeller design maximizes water flow and reduces maintenance
- Integrated control panel with digital number display and quick and easy flow adjustment
- Durable pump housing is built to last and will not corrode or rust

Part Number	GPH	Max. Head	Watts	Tubing Size	Dimensions (L x W x H)	Discharge	Cord Length	App/Wifi Connected	Retail Price
45046	2000-4000	16.7'	340	1/2", 3/4", 1", 1 1/4"	13" x 6.35" x 7"	2"	20'	Yes	1,044.98
45036	4000-7000	25'	660	1/2", 3/4", 1", 1 1/4"	13" x 6.35" x 7"	2"	20'	Yes	1,119.98
45037	5000-9000	33'	1060	1/2", 3/4", 1", 1 1/4"	13" x 6.35" x 7"	2"	20'	Yes	1,388.98

ECOWAVE® POND PUMP



NEW!

3 YEAR WARRANTY

- EcoWave® pond pumps are magnetically-driven (mag-drive) pond and waterfall pumps developed to provide high flow rates at low head heights
- Protective filter screen
- High-flow vortex impeller
- Smart mag-drive motor provides electrical cost savings

Part Number	Model Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (L x W x H)	Watts	Discharge	Cord Length	Retail Price
91131	2000	2000	860	400	—	—	14.4'	11" x 5.75" x 7.5"	65	1", 1 1/4", 1 1/2"	20'	261.98
91132	3000	3000	1470	850	300	—	17.5'	11" x 5.75" x 7.5"	90	1", 1 1/4", 1 1/2"	20'	292.98
91133	4000	4000	2210	1250	750	—	20'	11" x 5.75" x 7.5"	130	1", 1 1/4", 1 1/2"	20'	396.98
91134	5000	5000	3205	1850	1100	300	21'	11" x 5.75" x 7.5"	150	1", 1 1/4", 1 1/2"	20'	459.98

ULTRA™ WATER PUMPS

Part Number	Model	GPH	Max. Head	Watts	Tubing Size	Dimensions (L x W x H)	Cord Length	Case Qty	Retail Price
91005	400	370	7.5'	24	1/2", 3/4", 1", 1 1/4"	5.5" x 4" x 3.5"	12'	2	93.98
91006	550	528	8'	33	1/2", 3/4", 1", 1 1/4"	6" x 4" x 4"	12'	2	114.98
91007	800	793	9'	58	1/2", 3/4", 1", 1 1/4"	6" x 4" x 4"	25'	2	146.98
91008	1100	1110	12'	92	3/4", 1", 1 1/4"	9" x 5" x 6"	25'	2	208.98
91009	1500	1480	16.5'	153	3/4", 1", 1 1/4"	9.5" x 6" x 7"	25'	2	229.98
91010	2000	1982	20'	250	3/4", 1", 1 1/4"	9.5" x 6" x 7"	25'	2	271.98

AQUAJET® POND PUMP

Part Number	GPH	Max. Pond Size	Max. Fountain Height	Watts	Dimensions (L x W x H)	Cord Length	Retail Price
91014	600	1200 Gal.	47" (Daisy)	33	12" x 12" x 6"	25'	240.98
91015	1300	1300 Gal.	62" (Daisy)	110	12" x 12" x 6"	25'	271.98
91016	2000	2000 Gal.	65" (Daisy)	250	12" x 12" x 6"	25'	355.98

3 YEAR WARRANTY



POND POWERHEAD



NEW!

- Adjustable head allows for directional flow control
- Propeller provides maximum water flow
- Energy-efficient, **12-volt** motor design
- Durable construction ensures years of trouble-free use
- **Transformer not included**

Part Number	GPH	Dimensions (L x W x H)	Voltage	Watts	Cord Length	Retail Price
91142	2000	9.75" x 5.75" x 5.75"	12V	40	20'	177.98

AQUASURGE®



- Extremely energy efficient
- Fish safe – uses no oil
- Asynchronous motor technology
- Vertical or horizontal use



Part Number	Model Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (L x W x H)	Watts	Discharge	Cord Length	Retail Price
AQUASURGE® PUMPS												
91017	2000	2193	1850	1465	–	–	12.47'	12" x 5.5" x 7"	90	3/4", 1", 1 1/4", 1 1/2", 2"	20'	386.98
91018	3000	3196	2700	2350	–	–	14.76'	12" x 5.5" x 7"	165	3/4", 1", 1 1/4", 1 1/2", 2"	20'	438.98
91019	4000	3947	3750	3350	2250	–	18.55'	14" x 6" x 7.5"	215	3/4", 1", 1 1/4", 1 1/2", 2"	20'	501.98
91020	5000	5284	5000	4750	3250	1750	23.62'	14" x 6" x 7.5"	360	3/4", 1", 1 1/4", 1 1/2", 2"	20'	553.98

Impeller Kits: • Aquasurge 2000-91070 \$59.98 • Aquasurge 3000-91071 \$68.98 • Aquasurge 4000-91072 \$77.98 • Aquasurge 5000-91073 \$83.98

Aquasurge® Adjustable Flow Pond Pumps

Part Number	GPH	Max. Head	Dimensions (L x W x H)	Max. Watts	Discharge	Cord Length	Retail Price
45009	2000-4000	18.55'	14" x 6" x 7.5"	215	1", 1 1/4", 1 1/2", 2"	20'	1,044.98
45010	4000-8000	27.89'	14" x 6" x 7.5"	660	1", 1 1/4", 1 1/2", 2"	20'	1,268.98

AQUAFORCE® PUMPS



- Extremely energy efficient
- Asynchronous motor technology
- Easy to maintain
- Durable cage design helps prevent clogging

Part Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (L x W x H)	Watts	Discharge	Cord Length	Retail Price
AQUAFORCE® PUMPS											
91011	1070	850	–	–	–	10'	14" x 14" x 6.5"	55	3/4", 1", 1 1/4", 1 1/2", 2"	25'	229.98
91112	2149	1806	1320	260	–	16.5'	14" x 14" x 6.5"	160	3/4", 1", 1 1/4", 1 1/2", 2"	25'	271.98
91012	2695	2350	2000	–	–	14'	14" x 14" x 6.5"	147	3/4", 1", 1 1/4", 1 1/2", 2"	25'	302.98
91113	3868	3613	3254	2100	–	18'	14" x 14" x 6.5"	215	3/4", 1", 1 1/4", 1 1/2", 2"	25'	344.98
91013	5284	5000	4600	3500	1600	23.62'	14" x 14" x 6.5"	360	3/4", 1", 1 1/4", 1 1/2", 2"	25'	438.98

Aquaforce® Adjustable Flow Solids-Handling Pond Pump

Part Number	GPH	Max. Head	Dimensions (L x W x H)	Max. Watts	Discharge	Cord Length	Retail Price
91104	4000-8000	28'	14" x 14" x 6.5"	660	1", 1 1/4", 1 1/2", 2"	20'	1,268.98

CHECK VALVE ASSEMBLIES



Part Number	Description	Retail Price
48026	2" Check Valve Assembly with Fittings	94.98
29098	3" Check Valve Assembly with Fittings	194.98
29512	3" Dual Union Check Valve	119.98

AQUASCAPEPRO® POND PUMP

AQUAFORCE® PRO 10000 Pump

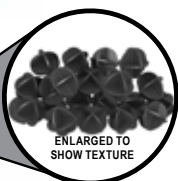


Max. Head	Dimensions (L x W x H)	Max. Watts
28'	12.5" x 9" x 17"	1240

Part Number	GPH	Discharge	Cord Length	Retail Price
20006	10,600	3"	20'	2,179.98



ULTRAKLEAN™ BIOLOGICAL PRESSURE FILTER



- Backwash unit in less than 5 minutes without opening canister
- Provides optimal filtrations for ponds up to 3500 gallons
- Traps dirt and debris and eliminates green water
- Indicator light signals when time to backwash
- Sponge free design minimizes maintenance
- Integrated electronic bulb-saver option
- Guaranteed to clear water
- UV On/Off indication light

UltraKlean™ Biomedial is used for efficient biological and mechanical filtration.



Part Number	Description	Max. Pond Size	Max. Flow (GPH)	Watts	Power Cord Length	Discharge Hose Diameter	Dimensions (Top W x Bottom W x H)	Retail Price
95053	UltraKlean™ 2000	2000 Gal.	2700	14 Watts	20'	1", 1 1/4", 1 1/2"	13" x 10.5" x 17"	355.98
95054	UltraKlean™ 3500	3500 Gal.	5200	28 Watts	20'	1", 1 1/4", 1 1/2"	13" x 10.5" x 21.5"	428.98

ULTRAKLEAN™ PRESSURE FILTER REPLACEMENT PARTS

Part Number	Description	Retail Price	Part Number	Description	Retail Price
95030	14 Watt High Output Bulb	36.98	95079	Quartz Tube for UltraKlean™ 3500	36.98
95078	Quartz Tube for UltraKlean™ 2000	25.98	95055	UltraKlean™ Bio Balls	49.98
95031	28 Watt High Output Bulb	49.98	95080	Lid O-Ring for UltraKlean™ 2000-3500	33.98

ULTRAKLEAR® UV CLARIFIER

UltraKlear® UV Clarifier/Sterilizer:

- Helps clear pond of green water
- Easy to remove UV bulb and quartz sleeve
- Mounted horizontally or vertically
- Features a swirl sleeve that optimizes UV efficiency
- Technologically-advanced T5 high output UVC bulb



Part Number	Description	Max. Pond Size	Max. Flow Rate	Watts	Cord Length	Fittings	Retail Price
95036	UltraKlear® 1000	1000 Gal.	500 GPH	14	20'	1", 1 1/4", 1 1/2"	229.98
95037	UltraKlear® 2500	2500 Gal.	1000 GPH	28	20'	1", 1 1/4", 1 1/2"	282.98
95038	UltraKlear® 5000	5000 Gal.	1500 GPH	55	20'	1", 1 1/4", 1 1/2"	355.98

Part Number	Description	Retail Price
95045	UltraKlean™ 1000 Quartz Sleeve	27.98
95046	UltraKlean™ 2500 Quartz Sleeve	33.98
95047	UltraKlean™ 5000 Quartz Sleeve	43.98
95039	14 Watt High Output UV Bulb	37.98
95040	28 Watt High Output UV Bulb	48.98
95041	55 Watt High Output UV Bulb	68.98

IONGEN™ SYSTEM (2ND GENERATION)

- Helps to control unsightly algae without chemicals
- Energy efficient electronic water clarifier (less than \$1.00/month)
- Easy to install
- Safe for fish & plants, non-toxic to animals
- Complete with electronic control panel, transformer, flow chamber probe, and copper test kit
- Probe lasts 1-3 seasons



For Ponds Up to 25,000 Gallons (EPA Reg: #83739-1)				
Part Number	Description	Max. Flow (GPH)	Max. Pond Volume	Retail Price
95027	IonGen™ (2nd Generation)	4800	25000	407.98
95028	Probe for 2nd Generation			151.98
95075	Probe for 1st Generation with G2 Control Panel			146.98
95074	Probe for 1st Generation with G1 Control Panel			146.98
96019	KH/Alkalinity Test Kit			20.98



SIGNATURE SERIES™ POND SKIMMERS

43020



Signature Series™ 200 Pond Skimmer

43021



Signature Series™ 400 Pond Skimmer

43022



Signature Series™ 1000 Pond Skimmer

Part Number	Description	Opening	Max. Flow (GPH)	Dimensions (L x W x H)	Retail Price
43020	Signature Series 200 Pond Skimmer	6"	3000 GPH	20" x 17.5" x 17.5"	313.98
43021	Signature Series 400 Pond Skimmer	6"	4000 GPH	21.5" x 18" x 21"	626.98
43022	Signature Series 1000 Pond Skimmer	8"	10000 GPH	21" x 22" x 26.5"	925.98

SIGNATURE SERIES™ BIOFALLS® FILTER

99774



Signature Series™ 1000 BioFalls® Filter

09020



Signature Series™ 2500 BioFalls® Filter

29319



Signature Series™ 6000 BioFalls® Filter
(Drop Ship Only)

Part Number	Spillway	Max. Pond Volume	Max. Flow (GPH)	Bulkhead	Rock Tray	Dimensions (L x W x H)	Retail Price
99774	15"	1000	3000 GPH	Single 2"	Optional	17.5" x 20.5" x 17"	386.98
09020	21.5"	2500	5000 GPH	Dual 2"	Included	24" x 29.5" x 20"	940.98
29319	28"	6000	15000 GPH	Dual 2"	Included	40" x 45" x 29.5"	1,477.98

PONDLESS® WATERFALL VAULT & VAULT EXTENSION

Extension increases height for deeper basins and when using tall pumps

49000



49001



77000



77023



- Extra wide opening provides easy access to pumps
- Built-in water level inspection port
- Handles pumps up to 12,500 GPH

Part Number	Description	Max. Flow (GPH)	Dimensions (L x W x H)	Retail Price
49000	Pondless Vault	12500 GPH	23" x 18" x 25.5"	492.99
49001	Vault Extension	4000 GPH	16" x 16" x 9"	138.98
77000	Waterfall Spillway	7500 GPH	17.5" x 24" x 5"	253.99
77023	Waterfall Spillway	4000 GPH	10.5" x 14" x 5"	179.98

MICROPONDLESS® WATERFALL KIT



KITS INCLUDE:

- Waterfall Spillway
- Pondless® Waterfall Vault
- AquaBlox®
- AquaSurge® 2000 Pump
- 1 1/2" x 25' Kink Free Tubing
- 10' x 12' Pond Liner
- 105 Sq. Ft. Underlayment
- Complete Instructions

Part Number	Description	Liner Size	Kink Free Tubing	Retail Price
83001	Waterfall Kit	10' x 12'	1 1/2" x 25'	1,201.98

WATERFALL LANDSCAPE FOUNTAIN KIT



EACH KIT INCLUDES:

- Waterfall Spillway
- AquaBasin® 45
- Pre-Cut EPDM Liner 5' x 6'
- Kink-Free Pipe 1.5" x 10'
- AquaSurge® 2000 Pond Pump
- AquaSurge® Low Suction Intake Attachment
- Installation Kit
- Welcome Kit

Part Number	Description	Retail Price
83013	Waterfall Kit	1,044.98

MICROPOND® KIT



EACH KIT INCLUDES:

- MicroSkim®
- MicroFalls® Filter
- AquaSurge® 2000
- Geotextile Underlayment
- Fittings & silicone sealant
- Installation instructions
- (25') 1 1/2" kink-free hose
- EPDM 45 mil Liner

Part Number	Description	Liner Size	Approx. Pond Volume	Kink Free Tubing	Retail Price
99763	4' x 6' MicroPond® Kit	8' x 10'	250	1 1/2" x 25'	1,096.98
99764	6' x 8' MicroPond® Kit	10' x 12'	500	1 1/2" x 25'	1,149.98
99765	8' x 11' MicroPond® Kit	12' x 15'	1000	1 1/2" x 25'	1,201.98

AQUABASIN®



- Professional-grade, high-density polyethylene is built to last and backed by a lifetime warranty
- Structural deck cylinders reinforce basin strength and provide endless plumbing and lighting configurations

Access Doors for Easier Maintenance



Part Number	Description	Max. Flow (GPH)	Access Doors	Gallon Capacity	Weight Capacity	Dimensions (L x W x H)	Retail Price
78223	AquaBasin® 30	2000	1 - 9" x 12"	27	350 lbs.	30" x 30" x 12"	334.98
78224	AquaBasin® 45	4000	2 - 9" x 12"	98	1200 lbs.	44.5" x 44.5" x 16"	522.98
76004	Medium AquaBasin®	2000	1 - 8" x 8"	40	1200 lbs.	24" x 24" x 16"	334.98

ACCESSORIES



Smart Control Plug
82001

- Easy connection to smart phone
- Monitor energy consumption
- 3 outlets allow simple set-up

Part Number	Retail Price
82001	62.98



14.1 oz. / 400g
Koi Krunchies
81000

- Quality natural ingredients

Part Number	Retail Price
81000	15.98



19" x 12" x 10"

Faux Log Fish Cave
78324

- Provides pond fish shelter from predators
- Extremely realistic decorative accent for any size pond

Part Number	Retail Price
78324	125.98



Faux Oak Stump Cover
78259

15" Dia. x 18.5 H

Part Number	Retail Price
78259	146.98

AUTOMATIC DOSING SYSTEM



Eliminate guesswork and routine of adding water treatment to garden pond

- Accurately applies treatment to pond
- Helps maintain optimum water quality
- Easy to use and fully programmable
- Dependable and quiet operation
- Can be used on almost any pond



Part Number	Description	Retail Price
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AUTOMATIC DOSING SYSTEM

96030	Automatic Dosing System for Ponds	167.98
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POND WATER TREATMENT FOR AUTOMATIC DOSING SYSTEM

96032	Maintain - Reduces Maintenance	31.98
96033	Clear - Eliminates Unsightly Water Conditions	31.98
96034	Clean - Keeps Ponds Clean & Clear	31.98
96035	Protect - Reduces Fish Stress in Spring	31.98

BENEFICIAL BACTERIA FOR PONDS (DRY)



- Contains 8 strains of bacteria including photo synthetic
- 1.5 billion CFU per gram
- Contains marigold and Vitamin B

Part Number	Description	Treats	Case Qty	Retail Price
98925	4.4 oz	26,000	12	13.98
98948	8.8 oz	52,000	12	20.98
98949	1.1 lb	104,000	12	36.98
98950	7 lb	665,000	4	156.98

ECOBLAST



- Eliminates algae from waterfalls, streams water features on contact
- Can be used at any water temperature

Part Number	Description	Treats	Case Qty	Retail Price
29311	8.8 oz	200 sq/ft	12	15.98
29312	38.4 oz	780 sq/ft	12	36.98
29313	7 lb	2,275 sq/ft	6	73.98

SAB™ STREAM & POND CLEANER



- Maintains a balanced ecosystem
- Reduces pond maintenance
- Reduces ammonia, nitrate and phosphate

Part Number	Description	Treats	Case Qty	Retail Price
98898	4.4 oz	1,200 gal	12	13.98
98899	8.8 oz	2,400 gal	12	20.98
98900	1.1 lb	4,920 gal	12	36.98
98896	7 lb	31,240 gal	4	156.98

ALGAECIDE



- Controls string algae
- Clears green water
- Can be used in ponds with fish & plants

Part Number	Description	Treats	Case Qty	Retail Price
96022	8 oz	2,500 gal	12	9.98
96023	16 oz	5,000 gal	12	13.98
96024	32 oz	10,000 gal	12	18.98
96026	1 gal	40,000 gal	4	65.98

BENEFICIAL BACTERIA FOR PONDS (LIQUID)



- Contains 8 strains of bacteria including photo synthetic
- 1.5 billion CFU per ounce
- Contains marigold and Vitamin B

Part Number	Description	Treats	Case Qty	Retail Price
98886	8 oz	5,000	12	14.98
98887	16 oz	10,000	12	20.98
98888	32 oz	20,000	12	36.98
98885	Gallon	80,000	4	83.98
40002	Refill Pouch 32 oz	20,000	12	20.98

ELITE SKIMMER BOXES

PONDBUILDER™



Contractor Grade

- Stronger mesh net lasts longer
- Marine grade stainless steel hardware
- Features auto-fill threaded inlet
- Matala® mat eases maintenance

Part Number	Opening	Max. Flow (GPH)	Dimensions (L x W x H)	Retail Price
PB1199	8"	5000	21" x 14.5" x 19"	541.98
PB1137	10"	10000	23.5" x 18.5" x 23"	775.98
PB1144	15"	20000	25.5" x 22" x 26"	1,107.98

ELITE CASCADE FALLS

- Marine grade stainless steel hardware
- (2) Bulk head openings
- (2) Matala filtration mats
- Octagonal design for strength
- Reversible waterfall weir allows for customized installation

REMOVABLE LANDSCAPE LID
Conceal using:
Mulch, Rock or Plants



Part Number	Spillway	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
ELITE CASCADE FALLS					
PB1076	14"	2500	(2) 2"	18.5"x24.5"x21"	468.98
PB1083	22"	5500	(2) 2"	25" x 30" x 23"	775.98
PB1090	30"	7500	(2) 3"	27" x 40" x 26"	1,107.98
PB1243	40"	10000	(2) 3"	32" x 48" x 31"	1,462.98

ELITE CASCADE FALLS (One Piece • Built-In Lid)

PB1762	20"	2500	(2) 1.5"	20" x 8" x 7"	156.98
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PB1762

Truck Freight
PB1243

Contractor Grade

DEBRIS NETS



Part Number	Description	Retail Price
NET7SK	Replacement Net For Serenity Skimmer	31.98
NET8SK	Replacement Net For Crystal & 8" Elite Skimmer	31.98
NET10SK	Replacement Net For 10" Elite Skimmer	41.98
NET15SK	Replacement Net For 15" Elite Skimmer	52.98

Replacement Mats

Part Number	Description	Retail Price	Part Number	Description	Retail Price
MT14GR	Replacement Matala Mat for 14" Elite Falls	20.98	SERMAT	Replacement White Mat for 14" Crystal Falls	15.98
MT22GR	Replacement Matala Mat for 22" Elite Falls	41.98	CRYMAT	Replacement White Mat for 20" Crystal Falls	20.98
MT30GR	Replacement Matala Mat for 30" Elite Falls	62.98	CRYMAT	Replacement White Mat for 8" Crystal Skimmer	20.98
MT8GR	Replacement Matala Mat for 8" Elite Skimmer	31.98	SERMAT	Replacement White Mat for Serenity Skimmer	15.98
MT10GR	Replacement Matala Mat for 10" Elite Skimmer	41.98	SERMAT	Replacement White Mat for Serenity Waterfall Box	15.98
MT15GR	Replacement Matala Mat for 15" Elite Skimmer	52.98			

PONDBUILDER™

CRYSTAL SERIES

SIMULATED STONE LID

Standard with
Crystal Skimmer



- Intermediate grade product line – great for do-it-yourself
- Simulated stone lid standard with Crystal Skimmer
- Great for ponds up to 2000 gallons

Part Number	Spillway	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
CRYSTAL SERIES WATERFALL BOXES					
PB1281	14"	2000	1.5"	15.5" x 16.5" x 13.6"	208.98
PB1298	20"	4200	1.5"	16" x 22" x 14"	261.98
Part Number	Opening	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
CRYSTAL SKIMMER					
PB1311	7"	4200	N/A	21" x 14.5" x 20"	313.98

SERENITY SERIES

- Entry grade product line – great for do-it-yourself
- Simulated stone lid
- For ponds up to 1000 gallons
- Same principles as other Pondbuilder products

Part Number	Spillway	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
SERENITY MINI WATERFALL BOX					
PB1151	14"	1800	1.5"	18" x 15.5" x 14.5"	135.98
Part Number	Opening	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
SERENITY SKIMMER					
PB1304	7"	1800	N/A	16" x 13.5" x 14"	250.98



**Contractor
Grade**

CASCADE SERIES

- (2) Bulk head opening
- Octagonal design for strength
- Reversible weir allows for customized installation
- **PB1359 - No removable landscape lid**

Part Number	Spillway	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
PB1359	10"	1800	–	8" x 10" x 8"	99.98
PB1106	14"	3000	(2) 2"	14.5" x 24" x 13.5"	292.98
PB1113	22"	5500	(2) 2"	14.5" x 32" x 13.5"	482.98
PB1120	30"	7500	(2) 2"	14.5" x 41.5" x 13.5"	672.98
PB1182	40"	10000	(2) 2"	14.5" x 51" x 13.5"	877.98



**REMOVABLE
LANDSCAPE LID**
Conceal using:
Mulch, Rock or Plants

CORNER FALLS

**Create a Beautiful Cascading Pond-Free Waterfall
or Secondary Falls to Any Water Feature!**

- Fits tightly into any corner
- Dual 1.5" spinweld inlets
- Install inside liner or attach to front
- Molded Landscape Lid for plants, mulch or rock
- Flow rate of up to 2,500 gph



Part Number	Spillway	Max. Flow (GPH)	Inlet Size	Dimensions (L x W x H)	Retail Price
PB1861	12"	2500	(2) 1 1/2"	12" x 12" x 10"	167.98



FILTRIFIC

Skimmer is Designed to Rest Inside Liner and Disappear Into the Ponds Edge.

- Self-adjusting 8" skimmer door
- Optional Bottom draw (1 1/2" inlet)
- Rock pocket helps naturalize
- Rock fins hold skimmer in place



S44D
For use with T40F Filter Tank
GPM: 80
Connection: 4" x 4" Filter Tank Coupling by 4" x 4" Eccentric Flex-Coupling



S64D
For use with T75F & T390F Filter Tanks
GPM: 80
Connection: 6" x 4" Filter Tank Coupling by 4" x 4" Eccentric Flex-Coupling



S66D
For use with T75F & T390F Filter Tanks
GPM: 160
Connection: 6" x 6" Filter Tank Coupling by 6" x 6" Eccentric Flex-Coupling

Part Number	Description	Compatible Tanks	Max. Flow (GPM)	Dimensions (L x W x H)	Retail Price
S44D	Small Door Skimmer	T40F	80	8.25" x 15" x 11.25"	592.98
S64D	Small Door Skimmer	T75F/T390F	80	8.25" x 15" x 11.25"	637.98
S66D	Large Door Skimmer	T75F/390F	160	8.25" x 26" x 11.25"	942.98

FIXED SKIMMER

ECCENTRIC FLEX-COUPLING
Provides easy skimming height positioning and is included with each fixed skimmer.



LOW-PROFILE SKIMMING SURFACE
Pulls water from all sides and is adjusted vertically with the eccentric flex-coupling.



DRAIN PORT (BACK)
Optional drain down when pump is shut off.

Part Number	Description	Compatible Tanks	Max. Flow (GPM)	Dimensions (L x W x H)	Retail Price
S44	Small Fixed Skimmer	T40F	80	7.5" x 11.25" x 9"	239.98
S64	Small Fixed Skimmer	T75F/T390F	80	7.5" x 11.25" x 9"	301.98
S66	Large Fixed Skimmer	T75F/T390F	200	9.5" x 15" x 10"	381.98

WATERFALL STARTER



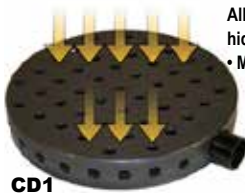
Give any water feature a natural look with the Filtrific Waterfall Starter. Versatile, rock-bearing design neatly disguises it in any landscape, allowing only the water and natural elements to be seen.



Part Number	Spillway	Max. Flow (GPM)	Dimensions (L x W x H)	Inlet Size	Retail Price
WS1	(2) 6"	160	15" x 10.5" x 8"	2" OR 3"	236.98

WATERFALL STARTER
GPM: 160
Connection: 2" or 3"

Bottom-Draw Disc



Large Diameter Disc
Allows rock placements over the top and sides which makes hiding the Bottom-Draw Disc easy
• Max GPM: 15 • Connection: 1 1/2" • Diameter: 16 1/2"

Bottom-Draws remove debris from the bottom of the pond and help replace stagnant water with healthy, oxygenated water.

Part Number	Retail Price
CD1	336.98



The gravity fed Bottom-Draw Disc connects to the threaded port on the Door Skimmer. This eliminates having to make a second liner penetration.

CONNECTION FITTINGS



Reducer RC-64



Eccentric (off-Center) RC-64E



Mechanical Auto Fill K5

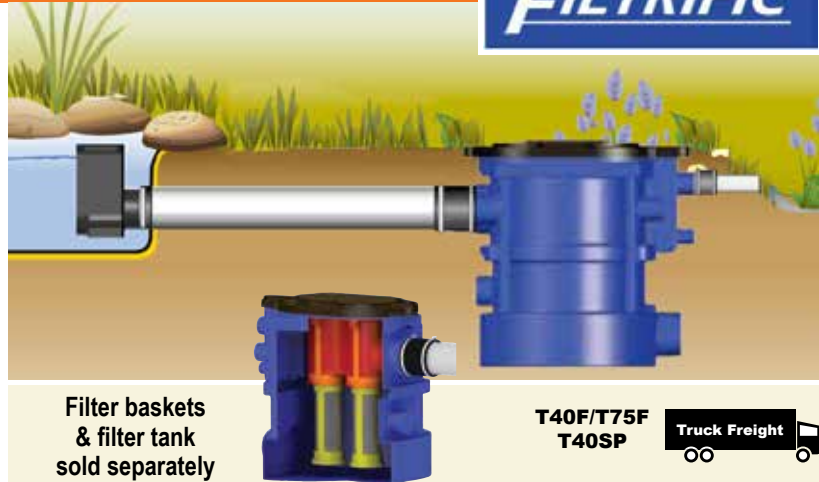


Dual Skimmer Fitting Y1066

Part Number	Description	Retail Price
Y1066	Dual Skimmer Fitting	244.98
RC-64	Reducer Fitting	75.98
RC-64E	Eccentric Fitting	74.98
K5	Mechanical Auto Fill	128.98

FILTER TANKS

FILTRIFIC



The universal design of these filter tanks readily adapts to nearly any style of water features.

- Traditional water gardens
- Hybrid ponds
- Vanishing waterfalls & streams
- Disappearing fountains

Part Number	Description	Max. Flow (GPH)	Dimensions (L x W x H)	Inlet Size	Outlet Size	Required Filter Baskets	Retail Price
T40F	40 Gallon Filter Tank	9600	29" x 31.75" x 24"	4"	2"	(1) See Below	1,173.98
T75F	75 Gallon Filter Tank	12000	35" x 36" x 32"	6"	3"	(2) See Below	2,132.98
T390F	390 Gallon Filter Tank	42000	70" x 51.5" x 48"	6"-10"	4"	(2) See Below	5,866.98
T40SP	40 Gallon Side Tank for T40F/T75F		25" x 32" x 20"	4"			706.98

REMOTE FILTER



REMOTE FILTER (Requires 1 Filter Basket – shown below)

Increases flow capacity by adding additional suction points

- Remote placement – can be set away from water feature
- Versatile design – can connect to skimmer/bottom drains



Part Number	Description	Max. Flow (GPH)	Dimensions (L x W x H)	Inlet Size	Outlet Size	Required Filter Baskets	Retail Price
RH15	Remote Filter Housing	4800	13" x 19.75" x 24"	4"	4"	(1) See Below	461.98

FILTER BASKETS

- Provides essential pre-filtration for the pump
- Each basket has 1.7 square feet of surface area
- Easily cleaned to maintain efficiency



Part Number	Description	Compatible Filters	Screens Required	Microns	Retail Price
SCREENED FILTER BASKETS					
E6-40	Extra Coarse Mesh	RH15 & T40F	1	3100	495.98
E10-40	Coarse Mesh	RH15 & T40F	1	1600	458.98
E20-40	Medium Mesh	RH15 & T40F	1	686	458.98
E6-75	Extra Coarse Mesh	T75F	2	3100	512.98
E10-75	Coarse Mesh	T75F	2	1600	469.98
E20-75	Medium Mesh	T75F	2	686	469.98
E6-390	Extra Coarse Mesh	T390F	2	3100	717.98
E10-390	Coarse Mesh	T390F	2	1600	637.98
E20-390	Medium Mesh	T390F	2	686	637.98

BIO-FILTRATION

BCTN20-40	Bio Curtain	T40F	259.98
BCTN20-75	Bio Curtain	T75F	270.98

Part Number	Description	Retail Price
REPLACEMENT SCREENS		
ES6-40	Extra Coarse Mesh	256.98
ES10-40	Coarse Mesh	207.98
ES20-40	Medium Mesh	207.98
ES6-75	Extra Coarse Mesh	264.98
ES10-75	Coarse Mesh	216.98
ES20-75	Medium Mesh	216.98
ES6-390	Extra Coarse Mesh	384.98
ES10-390	Coarse Mesh	338.98
ES20-390	Medium Mesh	338.98

BIO-FILTRATION

BC-40	Bio Core for T40F	290.98
BC-75	Bio Core for T75F	384.98

FOUNTAIN BASINS



One Piece Construction



- One piece construction
- Molded cones support top panel
- Built-in plumbing channels
- Three sizes available
- Recessed pockets allows access to pump and low-voltage cords

Part Number	Description	Gallon Capacity	Max. Flow (GPH)	Dimensions (D x H)	Retail Price
FB3200	Small	32	2000	32" x 13"	385.98
FB4600	Large	67	4000	46" x 13"	544.98
FB2400	Mini	20	750	24" x 24" x 10"	208.98
ECORISE20	Water Feature Riser			20" x 20" x 3"	130.98



COLORFALLS BASIN



Part Number	Gallon Capacity	Dimensions (L x W x H)	Retail Price
CFBASIN12	18	20" x 20" x 16"	409.98
CFBASIN24	33	44" x 22" x 16"	472.98
CFBASIN36	42	56" x 24" x 16"	536.98

- Pre-filtered pump chamber
- One piece construction
- Built-in plumbing channels
- Includes MATALA filter mat
- Installed above/below grade



AQUABASIN®



- Professional-grade, high-density polyethylene is built to last and backed by a lifetime warranty
- Structural deck cylinders reinforce basin strength and provide endless plumbing and lighting configurations

Access Doors for Easier Maintenance



Part Number	Description	Max. Flow (GPH)	Access Doors	Gallon Capacity	Weight Capacity	Dimensions (L x W x H)	Retail Price
78223	AquaBasin® 30	2000	1 - 9" x 12"	27	350 lbs.	30" x 30" x 12"	334.98
78224	AquaBasin® 45	4000	2 - 9" x 12"	98	1200 lbs.	44.5" x 44.5" x 16"	522.98
76004	Medium AquaBasin®	2000	1 - 8" x 8"	40	1200 lbs.	24" x 24" x 16"	334.98

PONDLESS® WATERFALL VAULT & VAULT EXTENSION

Extension increases height for deeper basins and when using tall pumps



Part Number	Description	Max. Flow (GPH)	Dimensions (L x W x H)	Retail Price
49000	Pondless Vault	12500 GPH	23" x 18" x 25.5"	492.99
49001	Vault Extension	4000 GPH	16" x 16" x 9"	138.98
77000	Waterfall Spillway	7500 GPH	17.5" x 24" x 5"	253.99
77023	Waterfall Spillway	4000 GPH	10.5" x 14" x 5"	179.98

- Extra wide opening provides easy access to pumps
- Built-in water level inspection port
- Handles pumps up to 12,500 GPH

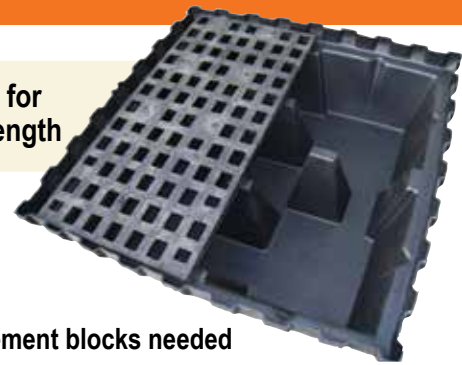
FOUNTAIN BASINS



EFB26



Roto-Molded for Superior Strength



- Both basins includes fine mesh screen
- Self-supporting, no cement blocks needed
- Thickest, strongest grating of any similar product
- Pump access door for easy pump removal/service



Part Number	Access Doors	Gallon Capacity	Dimensions (L x W x H)	Retail Price
EFB26	N/A	15	26" x 26" x 12"	250.98
EFB50	N/A	80	50" x 50" x 14"	573.98

ECO-SERIES LOW COST BASINS



- Clear span grating
- 100 lbs. load rating - grating only
- Designed for concrete blocks to sit under grating
- 500 lbs. load rating - when used with concrete blocks



Part Number	Description	Gallon Capacity	Dimensions (L x W x H)	Retail Price
FBL40	40" basin with bench grating	30	40" x 40" x 12"	346.98
FBL48	48" basin with bench grating	46	48" x 48" x 12"	405.98

HALF BASINS

- Half circle design fits snug to wall
- Roto-molded, one piece design

- Can be buried or above ground
- 1" Threaded outlet



FWB48



FWB48SM

Splash mat for use with extended spillways



Part Number	Access Doors	Gallon Capacity	Dimensions (L x W x H)	Retail Price
FWB48	1	35	48" x 24" x 15.5"	358.98
SPLASH MAT FOR FWB48				
FWB48SM				37.98

POND FORCE ECONO BASIN



- Very economical price
- Idea for small water features
- Center support tube



Part Number	Description	Gallon Capacity	Dimensions (L x W x H)	Retail Price
IGB27	27" Round Basin	20	27" x 27" x 8"	119.98

PUMP VAULTS



- Lid keeps gravel from falling into vault
- Discharge both 1 1/2" & 2"
- Flat side installs tight against EcoBlox
- Adapts easily to 3 way diverter and Eco-Rise

- Heavy duty one piece design
- Large openings for pump access
- Cut lines for pump discharge and pipe extensions
- Flat panels for custom plumbing applications

Part Number	Description	Max. Flow (GPH)	Dimensions (W x H)	Retail Price
PUMP VAULTS				
PV1800	Small Pump Vault	10,000	18" x 24"	326.98
PV2300	Large Pump Vault	15,000	23" x 30"	570.98
PV18EXT	14" Vault Extension		16.5"x15.5"	224.98
PV23EXT	17" Vault Extension		21.5"x19.5"	261.98
PV1700	Small Pump Vault	3900	17" x 12" x 22.5"	273.98

POND FREE WELL



WW1000



K6001

- Sturdy injection molded, non-skid support cover
- Wide mouth design for easy pump access/plumbing
- Multiple knock outs for plumbing outlets
- Injection molded housing
- Auto-fill available to maintain water level



Part Number	Description	Max. Flow (GPH)	Dimensions	Retail Price
WW1000	Waterfall Well	15,000	22"D x 24"H	220.98
K6001	Well Extension	N/A	18.75"H	109.98

SIMPLY FALLS VAULT



- 3" discharge port
- Sturdy vault lid
- Wall ridges for strength
- Multiple inlet vents allows rapid water collection

Very Economical Along with Strong Design that Works Well in Most Pump Vault Applications

Part Number	Max. Flow (GPH)	Dimensions (L x W x H)	Retail Price
566410(SF)	10000	19" x 19" x 25"	284.98

PUMP CANYONS



- SMALL & LARGE PUMP CANYONS**
- Features auto-fill threaded inlet
 - One piece molded unit
- MINI PUMP CANYON**
- One piece molded unit



Heavy Duty, One Piece Molded Design with Snap on Lid
For Use with Up to 20,000 GPH Pumps

Part Number	Description	Max. Flow (GPH)	Dimensions (L x W x H)	Retail Price
PB1366	Mini Pump Canyon	2500	14" x 12.2" x 16.5"	190.98
PB1168	Small Pump Canyon	7500	17" x 15.5" x 21"	380.98
PB1175	Large Pump Canyon	20000	27" x 24" x 30"	585.98
PB2354	Extension for PB1168	—	Height: 22"	219.98
PB1977	Extension for PB1175	—	Height: 48"	365.98

PRO SERIES: ECOBLOX



EASY-to-ASSEMBLE DESIGN
Slide Lock Connection System

Holds 3X More Water than Traditional Gravel Basins



- 1/2" x 3/4" Openings
- 8 panel construction for exceptional strength

Part Number	Gallon Capacity	Dimensions (L x W x H)	Retail Price
ECOBLOX	31.5	27" x 16" x 17.5"	75.98

PUMP VAULTS



PUMP VAULTS: FOUR SIZES NOW AVAILABLE

- Mini - 3000 GPH Max Flow
- Medium - 10000 GPH Max Flow
- Small - 6000 GPH Max Flow
- Large - 15000 GPH Max Flow



EXTENSIONS: TWO SIZES NOW AVAILABLE

- Allows for deeper reservoirs
- Multiple extensions can be used if needed

Part Number	Description	Max. Flow (GPH)	Dimensions (L x W x H)	Retail Price
JAFV	Large Vault	15000	24" x 24" x 32"	477.98
JAFVE	18" Extension, for JAFV	-	-	185.98
JAFM	Small Vault	6000	16" x 16" x 22"	286.98
JAFME	12" Extension, for JAFM	-	-	125.98
JAFL	Medium Vault	10000	18"D x 19.5"H	268.98
JAFT	Mini Vault	3000	13"D x 14.5"H	140.98



RES-CUBES



Res Cubes

Pump Vault

- Reduce rock tonnage
- Less rock required
- Reduce install time
- Labor savings
- Increase water volume
- Dig smaller reservoir
- Gallon Capacity: 11.5

Increased Water Capacity!

WATER CAPACITY
from 40% using Rock
to 90% using Res-Cubes!

Part Number	Dimensions (L x W x H)	Retail Price
JAFC	19" x 13" x 11"	35.98



PUMP DEFENDERS



MPD-6



MPD-9



MPD-12

Part Number	Description	Max. Flow (GPH)	Color	Dimensions (D x H)	Retail Price
MPD-6	Pumps up to 6" Diameter	2300	Blue	10" x 8"	37.98
MPD-9	Pumps up to 9" Diameter	5000	Blue	13" x 7.5"	40.98
MPD-12	Pumps up to 12" Diameter	13000	Green	15.5" x 13.5"	77.98

EZ BIO



MEZB11

MEZB20

MEZBIO1011-PLUS

- Easy clean/install
- Improves efficiency
- Highly effective filtration
- 1 1/2" FPT (Includes stepped hosetail)

Part Number	Size	Max. Pump Size	Case Qty	Retail Price
MEZB11	4" x 8"	1900	18	30.98
MEZB20	8" x 8"	3600	8	53.98
MEZB11-PLUS	4" x 8"	1980	18	32.98

MESH PUMP BAGS



- Bag extends above water in skimmer
- Rigid mesh bag protects pumps
- Both tear and clog resistant

Fits Most Pump Brands

Part Number	Dimensions	Retail Price
33010	18" x 24"	25.98
33020	24" x 20"	29.98

PUMPSHIELD



- Extend service life of pumps
- Durable construction
- Secure with drawstring

Part Number	Description	Size	Retail Price
45394	Pumpshield®	15" x 15"	17.98

PUMP SCREENS

These Pump Screens are Designed for a Wide Variety of Pumps



CFS170T



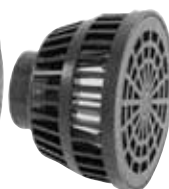
CFS955



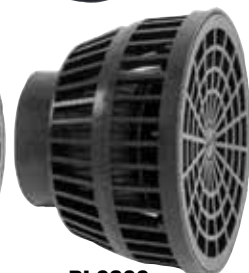
CFS155T



PL0150



PL0200



PL0300

Part Number	Description	Case Qty	Retail Price
CFS155T	Barrel Pre-Filter 1/2" x 3/4" FPT	12	42.98
CFS170T	Barrel Pre-Filter 1" FPT	12	42.98
CFS955	Foam Pre-Filter for Barrel Filter	12	77.98
PL0150	Suction Filter 1 1/2" FPT	12	18.98
PL0200	Suction Filter 2" FPT	12	18.98
PL0300	Suction Filter 3" FPT	12	46.98



PUMP PRO-TECTORS



- Protect against plugging by creating a large surface area around the pump
- Polyester filter media pad contained inside nylon mesh bag
- Drawstring top with push button release keeps the bag closed around pump with easy pump removal



Part Number	Description	Dimensions (D x H)	Retail Price
PP8	Pumps up to 6" Diameter	8" x 7"	35.98
PP12	Pumps up to 8" Diameter	12" x 8"	47.98

Part Number	Overall Dia.	Sidewall Thickness	Max. Pump Dia.
PP8	8"	1"	6"
PP12	12"	2"	8"

PUMP SCREENS - CAGES

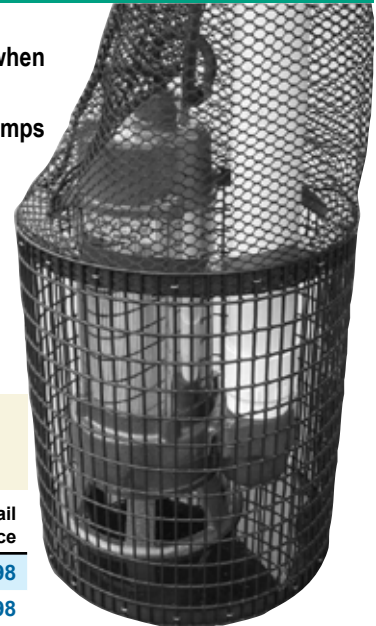


Heavy Duty
1/2" x 1"
Mesh Screen

- Use pump screens with any submersible pump when pumping water from a lake, pond, river or tank
- Screens feature sturdy built design to protect pumps from damage from sticks, weeds, fish and other large debris
- Drawstring top allows for easy pump removal / inspection – will draw up tight to any pipe from 1 1/2" to 4" in diameter

For Vertical or Horizontal Pump Applications

Part Number	Description	Dimensions (D x H)	Retail Price
SPS12	Small Pump Cage	12" x 13.5"	167.98
SPS20	Large Pump Cage	20" x 20"	255.98



HIGH VOLUME CENTRIFUGAL PUMP INTAKE FILTERS

Intake Screens for High Volume Applications

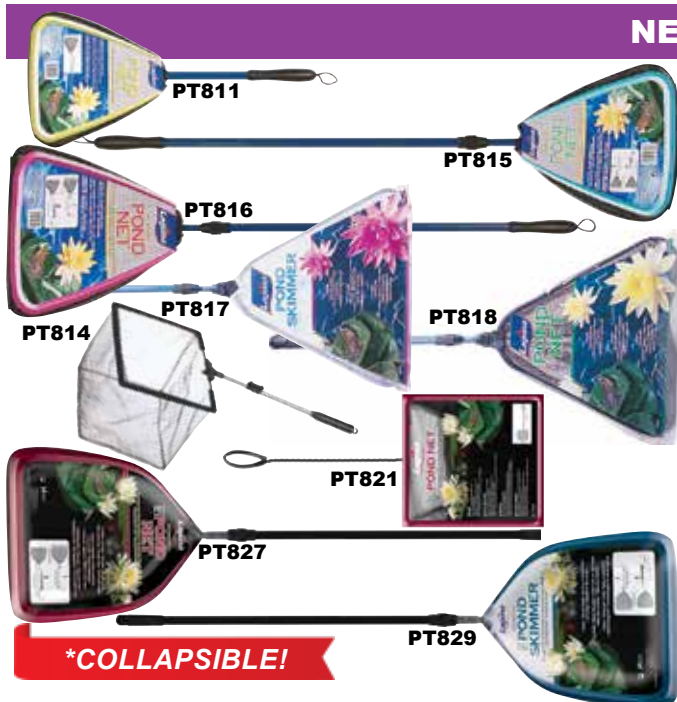


- Allows fine particles through yet still keeps out large objects such as sticks, fish and weeds
- Made from epoxy coated heavy gauge galvanized wire – **will not rust or corrode**
- Mesh size is 1/2" x 1"
- PVC swing check valves keep pumps primed
- Intake screens for high volume applications

Part Number	Pipe Size	Max. Flow (GPH)	Dimensions (D x H)	Retail Price
PIF3	3"	13500	11" x 30"	315.98
PIF4	4"	21000	11" x 30"	423.98



NETS



***EXTENDABLE!**

***all but PT811 & PT821**

Part Number	Description	Net Dimensions (W x H)	Handle Length	Retail Price
PT811	Pond Fish Net	12"x11.5"	13"	19.98
PT814	Mini Skimmer Net	8" x 6"	14-24" Extendable	17.98
PT815	Pond Fish Net	14"x13"	33-61" Extendable	38.98
PT816	Pond Net	11.5"x11.5"	33-61" Extendable	36.98
PT817	Pond Skimmer Net (Collapsible Handle)	18"x17"	18-33" Extendable	43.98
PT818	Pond Net, Coarse (Collapsible Handle)	18"x17"	18-33" Extendable	41.98
PT821	Mini Fish Net	8" x 6"	10"	3.98
PT827	Pro Fish Net	15.5"x18.5"	29.5-55" Extendable	53.98
PT829	Pro Skimmer Net	15.5"x18.5"	29.5-55" Extendable	53.98

***COLLAPSIBLE!**

MINI POND NET



POND NET WITH EXTENDABLE HANDLE

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98556	10" x 7"	12"	12	8.98

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98558	12" x 7"	32"- 63"	12	47.98

POND SKIMMER NET WITH EXTENDABLE HANDLE

POND NET WITH EXTENDABLE HANDLE

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98559	12" x 7"	32"- 63"	12	17.98

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98560	16" x 16.5"	36"- 69"	12	32.98

POND SKIMMER NET WITH EXTENDABLE HANDLE

PRO FISH NET WITH EXTENDABLE HANDLE

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98562	16" x 16.5"	36"- 69"	12	32.98

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98561	20"	36"- 69"	12	37.98

POND NET/POND SKIMMER NET

POND SHARK NETS WITH EXTENDABLE HANDLE



COLLAPSIBLE!

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
50000	21" x 24"	36"	6	89.98
50001	21" x 24"	36"	6	89.98



TELESCOPING HANDLES!

COLLAPSIBLE!

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
74004	12"W x 12" Diam.	up to 60"	12	36.98
74005	12"W x 12" Diam.	up to 96"	12	52.98



NETS

PONDMASTER



Part Number	Frame Dimensions	Handle	Case Qty	Retail Price
SKIMMER NETS				
02134	15" x 16"	44" - 78" tele.	6	37.98
02144	10" x 12"	36"	6	30.98
ALL PURPOSE NETS				
02135	17" x 18"	44" - 78" tele.	6	55.98
02145	11" x 12"	36"	6	35.98
KOI NETS				
02136	22" Dia.	44" - 78" tele.	6	59.98
02146	12" Dia.	36"	6	37.98

KOI SMART NETS



Use with Standard Pool Handle TPH8		
Part Number	Dimensions (Diameter)	Retail Price
KSN20	20"	91.98
KSN25	25"	107.98
KSN30	30"	111.98

Telescoping Handle

Part Number	Description	Handle	Retail Price
TPH8	Pool Type, 2 pieces	8'	33.98

LIFEGARD NETS



Part Number	Description	Net Dimensions	Handle	Retail Price
PAN166	Hand Skimmer	14" x 13.375"	5.5"	24.98
PAN230	Pond Pro Net	10.125" x 19.625"	9"	89.98
PAN186	Long Handle Skimmer	14" x 13.375"	4'	37.98

QUALITY
POND
CLEANING
NETS

NETS



Net Size: 9" x 7.5"
Handle Size: 36"

Sorry,
Color Choice
Not Available

Part Number	Type	Handle	Retail Price
SUP154	Multi-Colored Net	Yes	9.98

KOI NETS



Part Number	Type	Handle	Retail Price
NET101	8" Head - 39" Handle	Yes	12.98
NET424	16" x 18" HD Net Head	No	31.98
NET416	24" Dia. Koi Net	No	31.98
NET425	30" Dia. Koi Net	No	33.98
NET446	Skimmer Net	No	29.98
NET400	Telescopic Pole (9' 8" max)		33.98

SOCK NET



Safe, Easy Way to
Handle Large Koi

Part Number	Frame	Sock Length	Retail Price
TEC777	11"	48"	47.98

4-IN-1 NET COMBO

INCLUDES:

- 16" square net
- 14" round net
- Pond scrubbing brush
- 4-part telescopic pole

USE TO: Catch fish, skim pond, remove debris, clean waterfalls/streams, remove blanket weed (string-algae), brush edging/rocks/boulders



Part Number	Description	Retail Price
NET411	4-in-1 Net Combo	47.98

GREAT BLUE HERON



**Realistic
Decoy!**

This realistic decoy will help deter pesky herons from approaching a garden pond.

Part Number	Dimensions (L x W x H)	Retail Price
81030	7.375" x 9.5" x 29"	54.98

HERON STOP REFLECTOR



- Reflects Light and Eye Scares Birds Away
- Naturally Scares Birds Away
- Complete with line attachment
- 7" (180 mm) Diameter, 1 1/2" (40mm) Anchor Weight

Part Number	Description	Retail Price
VED034	Reflector Eyeball	59.98

HAWK & OWL DECOYS



Hawk



Owl

Part Number	Description	Retail Price
HAW100	Hawk Decoy	27.98
OWL100	Owl Decoy	27.98

MOSQUITO CONTROL



DUNKS
Kill 30+ Days



BITS
Kill within
24 hours



Part Number	Description	Case Qty	Retail Price
MOSQUITO BITS			
MSB8	8 oz.	12	15.98
MSB30	30 oz.	6	24.98
MOSQUITO DUNKS			
MSD2	2/Card	12	9.98
MSD6	6/Card	12	17.98
MSD20	20/Card	5	37.98

ALLIGATOR FLOATING DECOY



Part Number	Total Length	Retail Price
93000	34"	54.98

(3) hinged body parts allow it to float freely and life-like in the pond – natural body movement deters herons and other predators from visiting pond

DUCKLING DECOY



Part Number	Description	Retail Price
PT1020	5" Duckling	3.98

POND NETTING



Part Number	Description	Dimensions	Mesh	Case Qty	Retail Price
ECONOMY POND NETTING					
PN710	Mini	7' x 10'	5/8"	12	10.98
PN720	Small	7' x 20'	5/8"	12	13.98
PN1414	Medium	14' x 14'	5/8"	10	17.98
PN1428	Large	14' x 28'	5/8"	6	35.98
NP3030	X-Large	30' x 30'	3/4"	12	93.98
ATLANTIC POND NETTING					
PN1015	Ultra Pond Net	10' x 15'	1/2"		30.98
PN1520	Ultra Pond Net	15' x 20'	1/2"		45.98
PN2020	Ultra Pond Net	20' x 20'	1/2"		56.98
PN2030	Ultra Pond Net	20' x 30'	1/2"		80.98

BULK POND NETTING

Part Number	Description	Dimensions	Mesh	Retail Price
BULK POND COVER NETTING SIMPLY PULL OUT DESIRED LENGTH AND CUT!				
NR101F	Boxed Fine Mesh	10' x 100'	3/8"	238.98
NR201F	Boxed Fine Mesh	20' x 100'	3/8"	453.98
NR101	Box Mesh	10' x 100'	3/4"	114.98
NR201	Box Mesh	20' x 100'	3/4"	238.98
NR301	Box Mesh	30' x 100'	3/4"	346.98

AQUASCAPE POND NETTING

- Keeps leaves & Debris from entering pond
- Helps keep predators out
- Comes with stakes to secure in place
- Quality woven poly material resists tearing



Part Number	Description	Size	Mesh	Case Qty	Retail Price
98000	Small	7' x 10'	3/4"	6	13.98
98001	Medium	14' x 20'	3/4"	6	27.98
98002	Large	28' x 30'	3/4"	3	65.98

EASY PRO POND TENTS



EasyPro is pleased to introduce these deluxe pond cover tents as a complete pond protection option

- Available in three sizes - larger than other common covers
- Extra sturdy fiberglass poles are larger diameter than current models for increased strength
- Strong 3/8" nylon mesh will last for years and is finer than most other brands to keep out more debris

Part Number	Description	Size	Retail Price
PCT810	Pond cover tent with 12 anchors	8' x 10'	209.98
PCT1014	Pond cover tent with 12 anchors	10' x 14'	269.98
PCT1317	Pond cover tent with 12 anchors	13' x 17'	382.98

POND & GARDEN PROTECTOR

- Year round protection for pond/garden
- Domed design covers tall plants
- Dome shape keeps leaves off net
- Protect against herons & other predators



KIT INCLUDES:

- Net-Nylon Base
- Center Receptor
- (4) Fiberglass Poles
- (4) 12' Tie Downs
- (4) Ground Stakes
- (12) Net Stakes
- Drawstring Bag
- (8) Net Clips

Part Number	Description	Size	Net	Retail Price
PGPSM	Small Pond/Garden Protector	7' x 9'	15' x 20'	119.98
PGPLG	Large Pond/Garden Protector	9' x 12'	20' x 20'	136.98



FISH FEEDERS



FM211



FMP7000

Part Number	Description	Food Capacity	Feedings Per Day	Retail Price
FM211	Fishmate P21 Feeder	1 Liter	21	98.98
FMP7000	Fishmate P7000 Feeder	7 Liter	3	196.98

EVOLUTION AQUA FISH FEEDER

evofeed
AUTOMATIC

- Easy to adjust
- 3'-10' feeding range
- Dispenses food throughout the day
- Powered by rechargeable lithium battery
- 3 to 10 mm pellets only



Part Number	Description	Food Capacity	Retail Price
APE001	Fish Feeder	6 Liter	344.98

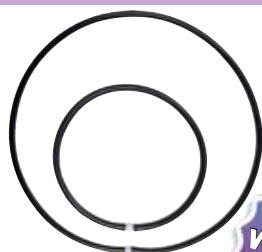
FISH FEEDERS



Feeding Ring / Station
9.75" Diameter

Part Number	Description	Retail Price
PT140	Feeding Ring	8.98

See Fish More Easily



- Calms water in ring
- Food avoids skimmer
- Economical design

Enjoy Watching Your Koi!

Part Number	Dia.	Case Qty	Retail Price
NYKR01	12"	12	10.98
NYKR02	24"	12	15.98



Part Number	Description	Retail Price
BEA066	Feeder Ring	7.98

DE-ICERS



THERMO CUBE

Operates based on air temperature instead of water – Automatically turns power on/off – Helps prevent freeze ups – Ideal for any pond

Part Number	Description	Air Temp. On	Air Temp. Off	Retail Price
TC-3	Thermo Cube	35°F	45°F	28.98

Part Number	Description	Watts	Cord Length	Warranty	Case Qty	Retail Price
P418	Floating Pond De-Icer	1250	10'	3 Yr	8	79.98

THERMO-POND-K&H MFG

8001	Thermo-Pond 3.0 Pond Heater	100	10'	1 Yr	6	93.98
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PERFECT CLIMATE-K&H MFG

8125	250W Perfect Climate Deluxe	250	12'	2 Yr	6	97.98
8175	750W Perfect Climate Deluxe	750	12'	2 Yr	6	99.98
8115	1500W Perfect Climate Deluxe	1500	12'	2 Yr	6	99.98
8100	Submersible Pond De-Icer	300	14'	2 Yr	6	99.98

AQUASCAPE®

39000	300 Watt Heater	300	22'	3 Yr	6	156.98
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ATLANTIC® WATER GARDENS

PD300	300 Watt Heater	300	20'	1 Yr	6	140.98
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PERFECT CLIMATE

All-in-one design, safe for all ponds. Will not burn liner. Transforms from submersible to floating in seconds.



P418
For fish, plants, plastic ponds



8001



39000



PD300



8100



8125



8175



POWER CYCLONE POND VACUUM

Non-Stop Continuous Vacuum with Power Discharge

- Powerful non-stop vacuum
- Balanced power discharge pump
- Innovative design with 2 motors
- Internal pre-filter bag
- Efficient and reliable
- Plastic extension pipe
- Industrial grade
- Easy operation

**POND
MAINTENANCE
MADE EASY**

Powerful
2 Motors



Part Number	Tank Capacity	Drain Time	Dimensions	Suction Hose Length	Discharge Hose Length	Watts	Retail Price
MPV-NSV	50 Liters	Continuous	18.1" x 18.1" x 24.9"	26.2'	32.8'	2000	1,299.98

POND VACUUM

Economical Pond Vacuum



2 YEAR
WARRANTY

- Suction lift: 5' above water
- 10-15% suction increase
- 4 size vacuum heads
- 2nd generation tech.
- 5 extension tubes
- Auto stop/start
- 16' cord



Matala Gravel Vacuum Head

- Fits all Matala & most other brand pond vacs
- Designed to vacuum debris from a gravel bottom pond
- 8.5" diameter head with universal adapter fits most pond vacuums
- Easily cleans debris from the surface of gravel
- Able to clean gravel up to 2 inches deep



Part Number	Tank Capacity	Dimensions	Suction Hose Length	Discharge Hose Length	Watts	Retail Price
MPV	20 Liters	13" x 14.3" x 19.2"	16.4'	8.2'	1150	259.98

Part Number	Description	Retail Price
MGVH	Vacuum Head	89.98



PONDOVAC 3 & 4 & 5



2 YEAR
WARRANTY

Strong
1600 W
Motor

NEW!



37230



48080



50409

Powerful
1800 W
Motor

Powerful
1700 W
Motor

- Patented dual chamber design allows for non-stop vacuuming
- Different nozzle head options for every pond and pool application
- Hand regulator for adjusting the suction power in shallow water
- Built-in wheels and adjustable handle for fast and convenient transport
- Includes debris collection bag for discharge

Part Number	Description	Dimensions	Watts	Suction Hose	Discharge Hose	Suction Depth	Retail Price
37230	PondoVac 3	16" x 27"	1600	16'	8'	7' Max	522.98
50409	PondoVac 4	16" x 27"	1800	16'	8'	7.9' Max	621.98
48080	PondoVac 5	17" x 28"	1800	16'	32.8'	7.5' Max	995.98

THERMOMETERS



Part Number	Description	Case Qty	Retail Price
PAT016	Sinks or Floats Thermometer	24	21.98
PAT015	General Use Thermometer	24	15.98
PT945	Floating Thermometer	12	9.98
74000	Submersible Thermometer	6	11.98

SMART POND THERMOMETER



WiFi pairing button/indicator allows for quick and easy connection to your smart phone or tablet

- Integrated display panel for use without smartphone or table
- 3 ft power cord
- 20 ft probe cord

Part Number	Description	Retail Price
74013	Smart Pond Thermometer with Transformer	94.98

KOI MEASURING BOARD



- Water/shock resistant
- Auto shut-off
- Low battery alert
- Remains afloat

Part Number	Description	Case Qty	Retail Price
KSP	Digital Salinity Tester	6	155.98
3005	Salt Calibration Solution, 90 mL		22.98
KPHM	Digital pH Tester	6	119.98
7010	pH Calibration Solution, 90 mL		22.98

KOI MEASURING BOARD



Part Number	Length	Retail Price
KMB-65	25.6"	299.98
KMB-90	35.4"	359.98

KOI VIEWING BOWLS



Part Number	Volume (Gallons)	Dimensions (D x H)	Color	Retail Price
KVB70	16	22" x 11.5"	Blue	68.98
KVB90	25	26.6" x 12.4"	Blue	76.98

KOI MEASURING TUBS



39" Waterproof Measuring Tape

Part Number	Dimensions (L x W x H)	Color	Retail Price
KMT180	48" x 25" x 14"	Blue	249.98

Includes 39" waterproof measuring tape on bottom and side

PORTABLE SHOW TANK



- Suitable for fish treatment and display
- Double layers of fabric to help reduce water leaking
- Easy to set up and take down
- Includes zipper net cover
- Re-storage bag

Part Number	Volume (Gallons)	Dimensions (D x H)	Color	Retail Price
PFFT	350	23.5" x 71.5"	Blue	399.98

FISH TRANSPORT BAGS & SUPPLIES



FISH TRANSPORT BAGS

- Professional grade
- Transparent bags
- Heavy duty

Part Number	Qty Per Box	mil	Dimensions	Retail Price
FB916	200	3	9" x 16"	89.98
FB1524	200	3	15" x 24"	129.98
FB1835	100	3	18" x 35"	139.98

BAG SEALING EQUIPMENT

- Quickly & securely close your fish transport bags



Part Number	Description	Retail Price
BBT	Bag Sealing Tool	51.98
BB	Bag Sealing Bands, 100 per bag	9.98

WATER GARDEN GLOVES



- Better tool grip
- Reduce fatigue
- Improved safety
- Heat-sealed
- Rough texture
- Cotton lined
- Resists punctures

Part Number	Size	Case Qty	Retail Price
WG772M	Med	12	24.98
WG772L	Lg	12	24.98
WG772XL	XL	12	24.98

WATER GARDEN GLOVES



Part Number	Description	Retail Price
PGL100	Pond Gloves	24.98

MESH CONTAINERS



Part Number	Dimensions (L x W x H)	Retail Price
ROUND PLANTING BASKETS		
PT960	8"Dia. x 8"	3.98
PT961	10"Dia. x 8"	4.98
SQUARE PLANTING BASKETS		
PT965	9" x 9" x 9"	4.29
PT966	12"x12"x10"	7.98
CONTOUR PLANTING BASKETS		
PT968	18" x 8" x 7"	6.98



FLOATING PLANTING BASKETS



- Easily anchor
- Protects plants from fish
- Made of finely woven fabric
- Provides shade protection for fish
- Buoyant styrofoam float ensures basket stays on surface

Part Number	Diameter	Retail Price
PT974	10"	23.98
PT975	14"	25.98
PT978	18"	57.98

PLANTING BAGS



Part Number	Description	Dimensions (L x W x H)	Retail Price
PT970	Small	7" x 7" x 7"	5.98
PT971	Medium	9.5" x 9.5" x 7.75"	7.98
PT972	Large	11.75"x11.75"x9.5"	9.98

PLASTIC LILY CONTAINERS



Part Number	Dimensions (D x H)	Retail Price
PT976	15" x 8.5"	14.98
PT977	19.5" x 9.5"	21.98

UTILITY TUBS



OUT30



BUT50



LUT100

- Easily used for plant displays
- Pond clean outs
- Quarantine tanks
- External plant filters
- Growing marginal plants



Part Number	Gallon Capacity	Dimensions (L x W x H)	Retail Price
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BATHTUB UTILITY

BUT50	50	42" x 26" x 15"	89.98
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LARGE UTILITY TUB

LUT100	100	47" x 18"	139.98
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BUT50 & LUT100 are shipped truck freight.

OCTOGONAL UTILITY TUB

OUT30	30	35" x 35" x 12"	79.98
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OUT30 ships UPS oversize or truck freight.

BARREL LINERS



20 Gallon Capacity

Part Number	Description	Gallon Capacity	Dimensions (D x H)	Retail Price
80290	Whiskey Barrel	20	26.5" x 15.5"	39.98



20 Gallon Capacity

Part Number	Description	Gallon Capacity	Dimensions (D x H)	Retail Price
WBL5	6" Spillway	20	26.5" x 15.5"	40.98



22 Gallon Capacity

Part Number	Description	Gallon Capacity	Dimensions (D x H)	Retail Price
80294	Wine Barrel	22	29" x 13.5"	38.98

HEAVY DUTY TUBS / RESERVOIRS



PT788



PT795 / PT796



PT786

**STURDY!
INJECTION
MOLDED**



PT788 / PT795 / PT796

Part Number	Description	Dimensions (L x W x H)	Gallon Capacity	Retail Price
PT788	Plastic Tub	42" x 28.5" x 12"	60	119.98
PT795	Preformed Pond	51" x 34" x 17.5"	127	359.98
PT796	Preformed Pond	70" x 47" x 24"	341	739.98
PT786	Water Basin	26" x 12"	18	25.98

WATER GARDENING CONTAINERS

BOTANICA WATER GARDENING CONTAINERS

Varied sizes and shapes perfect for planting aquatic plants



GROWING CONTAINERS



RIBBED BLOW MOLD



WATER LILY CONTAINERS



LOTUS CONTAINERS



ROSEANNE POT

Part Number	Dimensions (D x H)	Retail Price
GROWING CONTAINERS		
GP85	8" x 5"	4.98
RIBBED BLOW MOLD		
BFN106	10" x 6"	5.98
WATER LILY CONTAINERS		
WLC95	9" x 5"	8.98
WLC125	12" x 5"	10.98
WLC167	16" x 7"	15.98
LOTUS CONTAINERS		
LC206	20" x 6"	27.98
LC2310	23" x 10"	38.98
ROSEANNE POT		
R2212	22"Lx12"Wx7"H	19.98

WATER GARDENING BASKETS

These Mesh Planting Baskets allow for easy plant placement in your pond. The mesh allows plant roots to reach out, aiding in good water and fertilizer circulation around the plants' roots.



ROUND



SQUARE

Part Number	Dimensions (L x W x H)	Retail Price
ROUND PLANTING BASKETS		
PBR5	5.5" x 4"	2.98
PBR8	8" x 5.5"	4.98
PBR15H	10" x 15"	31.98

Part Number	Dimensions (L x W x H)	Retail Price
SQUARE PLANTING BASKETS		
PBS4	4" x 4" x 4"	2.49
PBS8	7.5" x 7.5" x 3.5"	4.98
PBS9	9" x 9" x 5"	4.98
PBS11	11" x 11" x 7.5"	6.98
PBS13	13" x 13" x 10.5"	11.98



KIDNEY

Part Number	Dimensions (L x W x H)	Retail Price
KIDNEY PLANTING BASKETS		
PBK187	18.5 x 7 x 6"	8.98



FERTILIZER SPIKES



- Provides nutrients for up to one year
- Temperature activated

Once-A-Year



Part Number	Description	Retail Price
PT910	3 Pack	15.98
PT911	6 Pack-Mini Spikes	14.98
PT909	Box of 50	219.98

AQUATIC PLANTING MEDIA

MICROBE-LIFT

Won't break down, float, or cloud pond water! - Safe for all fish/ aquatic life



Part Number	Description	Case Qty	Retail Price
MICROBE-LIFT • ECOLOGICAL LAB.			
MLCAPM10	10 lbs.	6	18.98
MLCAPM20	20 lbs.	3	36.98

BLOOM & GROW



Specially formulated for aquatic plants of all types to promote larger, brighter and faster blooms as well as healthier and stronger roots



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
BNG16	16 oz.	4800	12	13.98
BNG32	32 oz.	9600	12	22.98
BNGGAL	Gallon	38000	12	66.98

FLEXICUT 2 IN 1 / EASYPICK



46970

42764

- Length can be easily adjusted to 6.6 ft.
- 2-in-1 pond scissors that simultaneously hold the cut plants when cutting

Part Number	Description	Max Length	Retail Price
46970	Pond Scissors	5.2'	70.98
42764	Easy Pick	6.6'	71.98

FERTILIZER TABS

Water soluble tabs combine controlled nitrogen release with rapid nutrient availability for optimum feeding of plants



Part Number	Size	Formula	Case Qty	Retail Price
PLANTABBS®				
0175	20 Tabs	10-14-8	24	6.98
0176	60 Tabs	10-14-8	12	17.98
0178	300 Tabs	10-14-8	4	67.98
PLANTABBS PLUS® WITH HUMATES*				
0138	60 Tabs	10-14-8	12	21.98
0138	300 Tabs	10-14-8	4	89.98
0139	4000 Tabs	10-14-8	1	629.98

* Humates - Highly decomposed organic material - enhances growth



LIVE AQUATIC HARDY WATER LILY



Drop-N-Grow Convenience • Pre-Grown • Pre-Rooted



7005



7006



7007



7008

DROP-N-GROW - Pre-Grown and Pre-Rooted, the only work left for you to do is to drop it in your pond or patio container and watch it grow

- Guaranteed to arrive alive and healthy
- Just use fertilizer tablets on a monthly basis during the growing season



Part Number	Description	Retail Price
7005	White Lily	35.98
7006	Red Lily	35.98
7007	Pink Lily	35.98
7008	Yellow Lily	35.98

FILTER MEDIA

MOMOTARO-KO!



**"Makes
Miracle Water"**

- Imported from Japan
- Replicates ecosystem of the Ashi River
- Ceramic cylinders with porous surface
- Provides ideal conditions for good bacteria to colonize
- Simply place in pond where there is moving water



Part Number	Description	Retail Price
MOMOTARO BACTERIA HOUSE FILTER MEDIA		
KMFM	10 lbs. Momotaro Filter Media	271.98

BIO BLOCKS



Pond Force Bio-Blocks

- 1 cubic foot of polyester blocks
- 20" x 30" mesh bag
- Approx. 500 sq/ft of surface area
- Very economical pricing
- Long lasting material



Part Number	Description	Retail Price
PFBLOCKS	1 Cubic Ft.	33.98
PFBLOCKS8	8 Cubic Ft. Box	119.98

BACTI - TWIST MEDIA

Bio-Ribbon is Black, Spiral Shaped, Plastic Media for Pond Filters



- Lasts for years
- Easy to clean
- Large surface area
- Both bio and mechanical filtration

Part Number	Description	Retail Price
PBBT12	Bacti-Twist 1/2" Cubic Ft	20.98
PBBT1	Bacti-Twist 1" Cubic Ft	36.98
PBBT2	Bacti-Twist 2" Cubic Ft	62.98
PBBT5	Bacti-Twist 5" Cubic Ft	135.98

POLYPROPYLENE FILTER BRUSHES

- Stainless steel center core
- Works as mechanical / biological filtration
- Collects fine/medium particles
- Will not hinder flow of water
- Extends time between maintenance



Part Number	Description	Diameter	Retail Price
FB13	13" Brush	4"	7.98
FB23	23" Brush	4"	11.98

BIO BALLS



- 1 cubic foot box
- 650 Bio Balls per box

Part Number	Description	Retail Price
BB15	Bio Balls, 1 1/2"	74.98



MESH MEDIA BAG



* No Cord Lock

Part Number	Size	Case Qty	Retail Price
MB1218	12" x 18"	12	9.98
MB2030*	20" x 30"	12	6.98
MB2436	24" x 36"	12	11.98

BIOACTIVE STONE

- Ideally used as a last step in biofiltration process
- Plays a great role to stabilize pH & mineral content while refreshing water quality
- Use after Matala media to polish water



Part Number	Weight	Single Stone Dimensions (W x H)	Special Price
MBAS-14	4.4 lbs. / 2kg	1.37" x 18"	12.98

DELUX MEDIA BAG



- Fine black mesh drawstring closure easy to clean or change
- Holds any type of filter media
- Open mesh to allow water to free flow



Part Number	Description	Retail Price
NET460	Delux Media Bag 18" x 24"	15.98



NEXUS FILTER SYSTEMS

nexus

Multi-award winning filter systems



MODEL: 220

UP TO
4,800
Gallons

- Install on a pump-fed or gravity-fed set-up
- New K1Micro in EAZY for mechanical filtration
- K1Media in outer chamber for biological filtration
- Improved EAZY filter with a more efficient slot pattern



MODEL: 320

UP TO
9,000
Gallons

Part Number	Description	Max. Pond Size	Max. Flow Rate	Volume of Water in Nexus	Dimensions (W x H x D)	Retail Price
NEXEAZ210	Model Nexus220	4,800 Gallons	2,640 Gal/hour	135 Gallons	43.7" x 33.4" x 49.6"	2,507.98
NEXEAZ310	Model Nexus320	9,000 Gallons	3,431 Gal/hour	222 Gallons	51.9" x 40.3" x 56.3"	3,510.98

NEXUS AUTOMATIC SYSTEM UPGRADE

Part Number	Description	Retail Price
NEXUSAUTO220G	Nexus Automatic System for Gravity (200 Body)	2,244.98
NEXUSAUTO320G	Nexus Automatic System for Gravity (300 Body)	2,244.98
NEXUSAUTO320P	Nexus Automatic System for Pump Fed	2,005.98

EAZYPOD COMPLETE

eazypodcomplete

COMPLETE FILTRATION WITH UV-C

- Mechanical, biological and ultraviolet filtration
- For the ultimate in clarity and ease of use
- Simple to install, easy to maintain
- EazyPod and EazyPodAir models also available

Max. Pond Size
Ornamental Fish
2,640 Gallons

Dimensions
(W x H x D)
24.4" x 25.8" x 29"



BUILT-IN
18W
UV-C

Part Number	Max. Flow Rate	Air Pump	UV-C Bulb	Retail Price
EAZYPOD	2,640 Gph	Not Supplied	No	1,253.98
EAZYPODAIR	2,640 Gph	Air Pump 70 Kit	No	1,542.98
EAZYPODUV	2,640 Gph	Air Pump 70 Kit	18W	1,755.98

EASYPod AUTOMATIC

eazypod

THE SELF-CLEANING FILTER FOR PONDS

- Mechanical, biological and ultraviolet filtration
- Automatic cleaning - even when you're not there
- Integrated air pump built into control box
- Available with or without UV

Max. Pond Size
Ornamental Fish
2,640 Gallons

Dimensions
(W x H x D)
24.4" x 25.8" x 29"



SELF-
CLEANING
FILTER

Part Number	Max. Flow Rate	Air Pump	UV-C Bulb	Retail Price
EAZYPODAUTO	2,640 Gph	Built-in Inside Control Box	No	2,131.98
EAZYPODAUTOUV	2,640 Gph	Built-in Inside Control Box	18W	2,382.98



K1MICRO BEAD

K1MicroBead

NEW RANGE OF PRESSURISED FILTER SYSTEMS

- Uses K1Micro filter media for dramatically improved biological filtration compared to using beads
- Multi-port valve and blower included with all models
- Blower used during cleaning cycle
- Large clear viewing lid on top of the filter
- Improved flow through K1Micro filter media
- 6 sizes of filter systems available, 15", 18", 20", 24", 30" and 36"



EVOLUTION
AQUA
INNOVATION IN WATER

Part Number	Description	Max. Pond Size	Diameter	Height	Volume of K1 Micro Media	Multi-port Valve Size	Air Blower Size	Retail Price
K1MBF15	K1MicroBead15	2,400 Gallons	15"	24"	0.88 cu. ft.	1 1/2"	200W	1,629.98
K1MBF18	K1MicroBead18	3,600 Gallons	18"	26"	1.06 cu. ft.	1 1/2"	200W	1,817.98
K1MBF20	K1MicroBead20	4,800 Gallons	20"	30"	1.77 cu. ft.	1 1/2"	200W	1,980.98
K1MBF24	K1MicroBead24	9,600 Gallons	24"	32"	3.53 cu. ft.	2"	200W	2,507.98
K1MBF30	K1MicroBead30	14,500 Gallons	30"	37"	5.28 cu. ft.	2"	300W	3,635.98
K1MBF36*	K1MicroBead36	24,000 Gallons	36"	43"	8.83 cu. ft.	2"	300W	4,701.98

* Drop Ship from Supplier

K1 MEDIA

K1Media

NUMBER 1 FILTER MEDIA
IN KOI AND AQUATICS



Part Number	Cubic Feet	Case Qty	Retail Price
MEDIA1L*	.04	12	15.98
MEDIA3L*	.11	8	26.98
MEDIA25L	.88		99.98
MEDIA50L*	1.77		167.98

* Drop Ship in Case Quantities

DETOX DECHLORINATOR

detox dechlorinator

REMOVES HARMFUL CHLORINE FROM WATER

- With high capacity, pre-washed carbon
- Removes toxins in tap water
- Easily connects to a hose pipe - fittings included



Part Number	Length	Treats	Max. Flow	Retail Price
FC12	12"	59,500 Gal	60 Gph	229.98
FC30	30"	146,500 Gal	60 Gph	334.98

PURE+ FILTER START GEL

PURE+ FILTER START Gel

LIVE BACTERIA GEL TO
START NEW POND FILTERS

- PURE+ Filter Start Gel is a live, concentrated bacteria culture for use in new pond filters



Part Number	Size	Treats	Case Qty	Retail Price
PUREPONDGEL1L	1 Litre	2,640 Gal	12	41.98
PUREPONDGEL2.5L	2.5 Litre	4,600 Gal		83.98

PURE POND BOMB

PURE POND BOMB

FAST ACTING BOOST OF CLARITY

- High concentration of bacteria and enzymes delivered in one gel-like ball
- Breaks down ammonia and nitrite
- Cleans up organic waste
- Boosts clarity of water



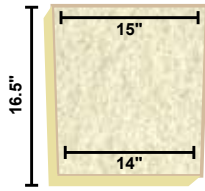
Part Number	How Packaged	Treats	Case Qty	Retail Price
PONDBOMB250	1	5,200	12	26.98
PONDBOMB36	36	5,200		940.98

(PondBomb36 - Countertop Display with 36 Packs)

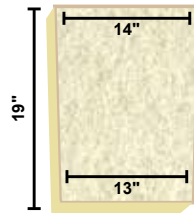
REPLACEMENT MATS

2" Traditional Media 2T

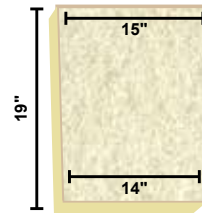
Green Matala Media GM



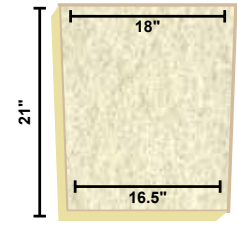
Part Number		Retail Price
M-300	TRADITIONAL	39.98
M-300M	MATALA	49.98



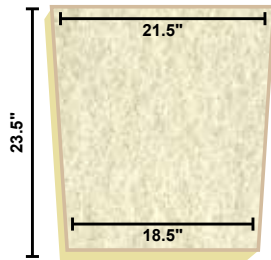
Part Number		Retail Price
M-700	TRADITIONAL	43.98
M-700M	MATALA	57.98



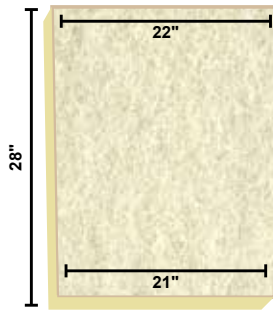
Part Number		Retail Price
M-701	TRADITIONAL	43.98
M-701M	MATALA	57.98



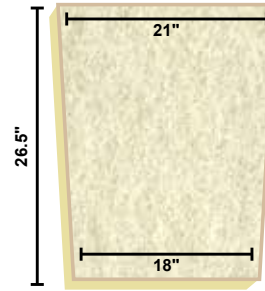
Part Number		Retail Price
M-702	TRADITIONAL	47.98
M-702M	MATALA	63.98



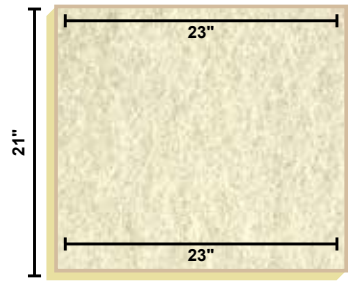
M1200/901	TRADITIONAL	63.98
M1200/901M	MATALA	69.98



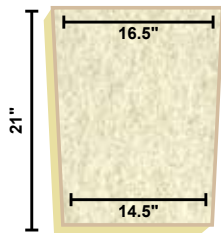
M-1500	TRADITIONAL	65.98
M-1500M	MATALA	75.98



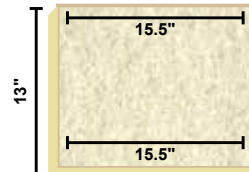
M-900PRO/1200	TRADITIONAL	47.98
M-900PRO/1200M	MATALA	59.98



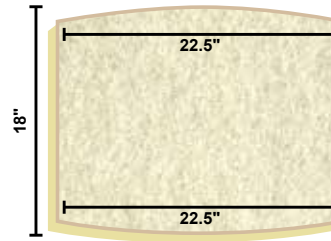
MAT24	TRADITIONAL	47.98
MAT24M	MATALA	55.98



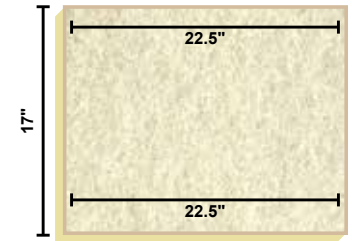
M-700PRO	TRADITIONAL	36.98
M-700PROM	MATALA	42.98



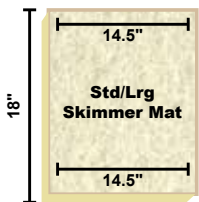
MAT14	TRADITIONAL	45.98
MAT14M	MATALA	57.98



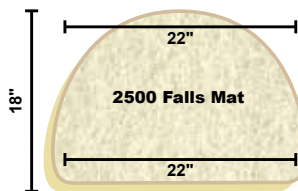
MAT18	TRADITIONAL	49.98
MAT18M	MATALA	53.98



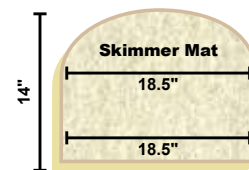
MAT22	TRADITIONAL	49.98
MAT22M	MATALA	53.98



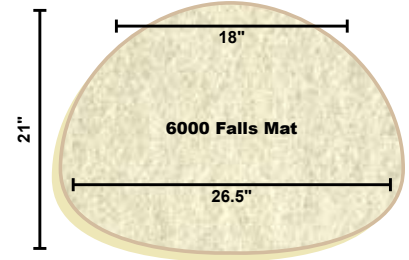
S9073	TRADITIONAL	34.98
S9073M	MATALA	41.98



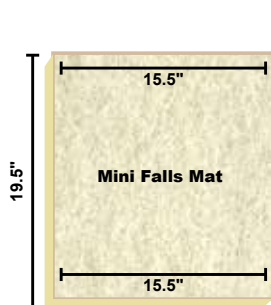
S9010	TRADITIONAL	53.98
S9010M	MATALA	59.98



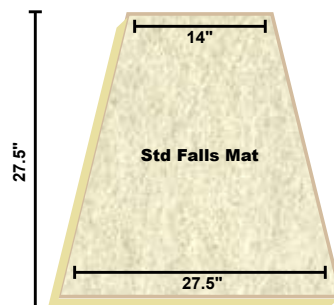
M29004	TRADITIONAL	39.98
M29004M	MATALA	46.98



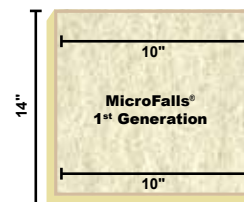
S9318	TRADITIONAL	79.98
S9318M	MATALA	93.98



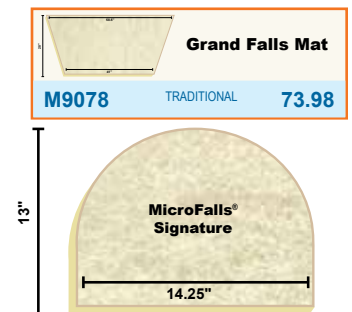
M9082	TRADITIONAL	27.98
M9082M	MATALA	31.98



M9080	TRADITIONAL	55.98
M9080M	MATALA	59.98



99216	TRADITIONAL	20.98
99216M	MATALA	25.98



M9078	TRADITIONAL	73.98
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99776	TRADITIONAL	25.98
99776M	MATALA	29.98

BULK FILTER MEDIA - CREAM

Part Number	Color	Size (W x L)	Retail Price
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1 1/4" FILTER MEDIA (COARSE)

FM12W	Cream	56" x 15'	259.98
FM56JC	Cream	56" x 120'	1,919.98

2" FILTER MEDIA (COARSE)

FM20W	Cream	56" x 9'	229.98
FM28W	Cream	28" x 20'	269.98
FM56JC2	Cream	56" x 90'	1,639.98



FM56JC/FM56JC2

BULK FILTER MEDIA - GREEN



Truck Freight
FM56LG

Part Number	Color	Size (W x L)	Retail Price
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1" FILTER MEDIA (FINE)

FM10G	Green	56" x 15'	219.98
FM56LG	Green	56" x 120'	1,638.98

2" FILTER MEDIA (COARSE)

FM28G	Green	28" x 20'	299.98
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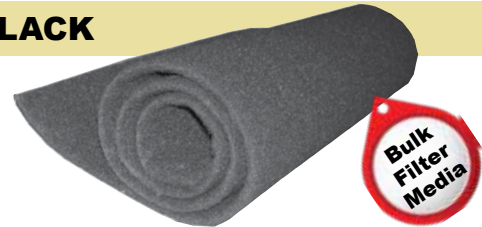
BULK FILTER MEDIA - BLACK

Part Number	Color	Size (W x L)	Retail Price
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1 1/4" FILTER MEDIA (COARSE)

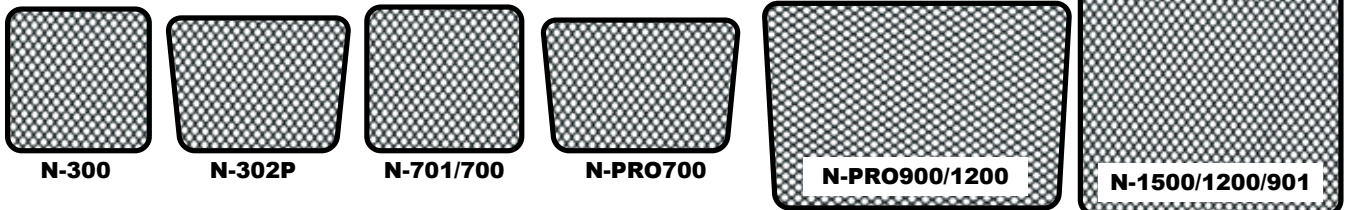
FM12B	Black	56" x 15'	269.98
FM56JCB	Black	56" x 120'	1,839.98

Truck Freight
FM56JCB



REPLACEMENT DEBRIS NETS

Designed for PondSweep® Skimmers



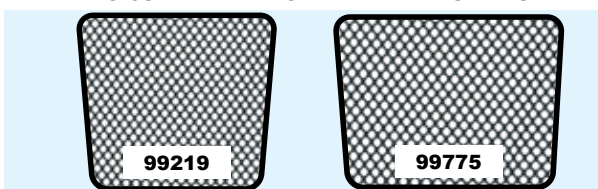
Part Number	Top Width	Bottom Width	Height	Retail Price
N-300	12"	12"	12"	63.98
N-302P	15"	12.8"	11.3"	63.98
N-PRO700	17.5"	15.45"	12"	63.98

Part Number	Top Width	Bottom Width	Height	Retail Price
N-701/700	14.25"	14.25"	13.25"	69.98
N-PRO900/1200	22.2"	20.5"	15"	69.98
N-1500/1200/901	19"	19"	20"	75.98

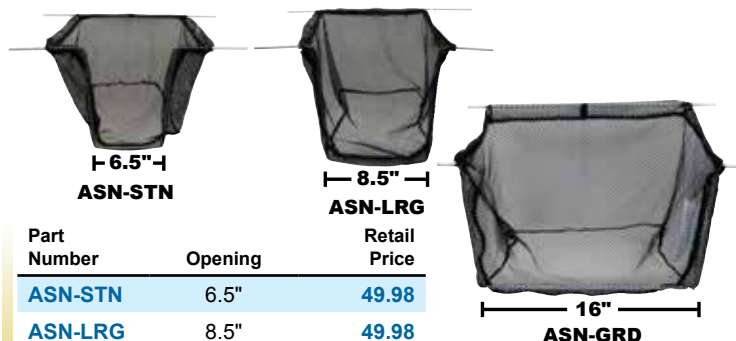
REPLACEMENT DEBRIS NETS

Designed for Aquascape® Skimmers

MicroSkim® REPLACEMENT DEBRIS NETS



Part Number	Top Width	Bottom Width	Height	Retail Price
NETS FOR MICROSKIM®				
99219 (OLD)	13.5"	11.5"	12"	25.98
99775 (NEW)	15.5"	14"	12.5"	29.98



Part Number	Opening	Retail Price
ASN-STN	6.5"	49.98
ASN-LRG	8.5"	49.98
ASN-GRD	16"	59.98

POND RETURNS

Eductors

Eductors will circulate 4 to 5 gallons of water for each gallon pumped



Part Number	MPT	Req. Flow Rate (GPH) [betw 10 – 50psi]	Retail Price
ED14	1/4"	192 – 426	47.98
ED38	3/8"	450 – 1000	63.98
ED34	3/4"	810 – 1800	63.98
ED100	1"	1260 – 2820	99.98
ED150	1.5"	1980-4440	109.98

SPECIALITY SKIMMERS



IWS200

IN-WALL SKIMMERS



IWS

NO-NICHE SKIMMER



NNS112

25" WEIR SKIMS 360°

Part Number	Description	Weir Width	Max. Flow (GPH)	Dimensions (L x W x H)	Retail Price
IWS200	Renegade Vinyl Liner Skimmer, 2"	8"	4500	22.25" x 11.7" x 20.3"	293.98
IWS	FloPro II In-Wall Skimmer, 1 1/2"	6"	3000	11.25" x 7.1" x 11.3"	105.98
NNS112	No-Niche Skimmer	25"	3000	8" Diameter x 13.75"	109.98

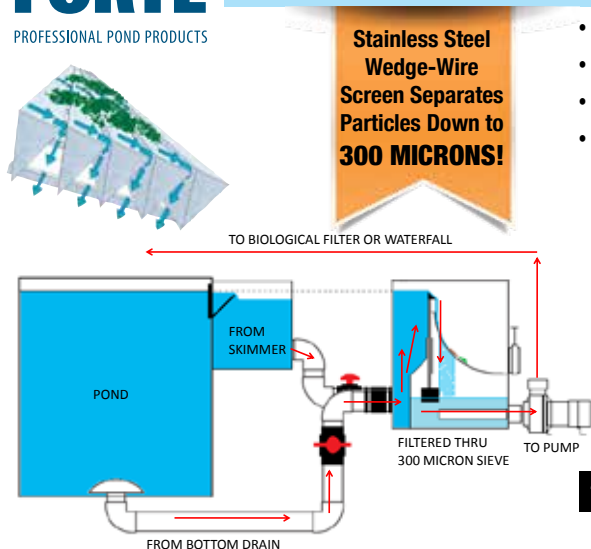
Part Number	Description	Retail Price
NO-NICHE REPLACEMENT PARTS		
B38B	Replacement Floating Sleeve for NNS112	33.98
B13B	Replacement Basket for NNS112	35.98

AQUA FORTE

PROFESSIONAL POND PRODUCTS

SIEVE FILTERS

Most Versatile Mechanical Pre-Filter on the Market!



- Dramatically increase the efficiency of ANY biological filter
- Replaces use of priming pot/leaf basket on external pumps
- Combine with ANY bead filter for an ideal koi pond or advanced water garden
- Connects to skimmer, bottom drains, or BOTH!



SK332

SK211

Part Number	Description	Pump Fed	Gravity Fed	Max. Flow (GPH)	Max. Pond Volume	Dimensions (L x W x H)	Inlet Size	Outlet Size	Retail Price
SK332	UltraSieve Midi	Yes	Yes	3600	7000	21.75" x 10.38" x 28.75"	4"	2"	1,880.98
SK211	UltraSieve III	Yes	Yes	7900	14000	25.6" x 14.57" x 38.98"	(2) 4"	(1) 2" Outlet (1) 4" Discharge	2,800.98
Part Number	Description	Retail Price							
SK334	Lid for UltraSieve Midi	108.98							
SK218	Lid for UltraSieve III	140.98							
Part Number	Description	Retail Price							
SK214	200 Micron Stainless Steel Sieve Element for UltraSieve III	630.98							

DREAMPOND BOTTOM DRAINS



KOI TOILET II
3" or 4" Standard



KOI TOILET II w/SCREEN
4" Standard



3" KOI TOILET I • AERATED
w/7" Membrane Diffuser



4" KOI TOILET I • AERATED
w/9" Membrane Diffuser

Part Number	Description	SLIP	Aerated	Retail Price
KTR30	Koi Toilet II	3"	No	103.98
KTR	Koi Toilet II	4"	No	109.98
KTRS	Koi Toilet II w/Screen	4" w/Screen	No	109.98
KTA30	Koi Toilet I • Aerated	3" Aerated	Yes	403.98
KTA100	Koi Toilet I • Aerated	4" Aerated	Yes	449.98

The most versatile and complete solution for aerated bottom drains. Features sweep bottom design to eliminate trapping debris, slanted air dome/high quality air diffuser with internal check valve function.

Available in 3" & 4" Models

EASY PRO BOTTOM DRAINS



BD1



BDA

- Both models have dual rubber gaskets and six stainless screws for tight penetration through liner
- BDA has 1/2" barbed fitting - Airflow: 5 to 1.5CFM
- Uses 3" schedule 40 PVC

- Heavy duty roto-molded design offers superior strength
- Welded, threaded inlet allows for easy connection to 3" OR 4" pipe (male adapter not included)
- 16 stainless screws securely attach liner ring to base



EBD4



EBD4A

Part Number	Description	SLIP	Aerated	Retail Price
BD1	3" Bottom Drain	3"	No	115.98
BDA	3" Bottom Drain Aerated	3"	Yes	195.98

Part Number	Description	FPT	Aerated	Retail Price
EBD4	4" Bottom Drain	4"	No	202.98
EBD4A	4" Bottom Drain Aerated	4"	Yes	262.98

BOTTOM DRAIN W/90°

Part Number	SLIP	Retail Price
RTF1850-C	2"	105.98
RTF1852-C	3"	165.98
RTF1854-C	4"	199.98



SCREENED BOTTOM DRAIN



- Anti-vortex suction outlet
- Liner installation
- Concrete installation

Part Number	FPT	Retail Price
BD200	2"	99.98

AQUA ART RETRO-DRAIN



ARDS



ARDL

Create Bottom Suction Without Cutting Into the Liner

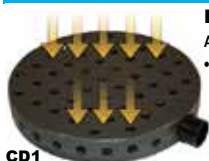


D14ARK

(ARDL with 9" Matala diffuser)

Part Number	REC. FLOW SPIG	Retail Price
ARDS	500-1400 GPH Small • 1 1/2" - 3"	193.98
ARDL	1400-10000 GPH Large • 1 1/2" - 4"	209.98
D14ARK	1400-10000 GPH Large • 1 1/2" - 4" with 9" diffuser	459.98

BOTTOM-DRAW DISC



CD1

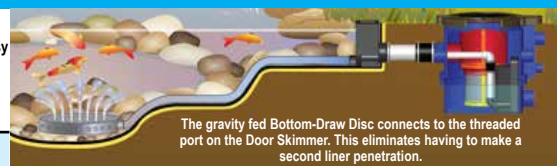
Large Diameter Disc

Allows rock placements over the top and sides which makes hiding the Bottom-Draw Disc easy

• Max GPM: 15 • Connection: 1 1/2" • Diameter: 16 1/2"

Bottom-Draws remove debris from the bottom of the pond and help replace stagnant water with healthy, oxygenated water.

Part Number	Retail Price
CD1	287.98



The gravity fed Bottom-Draw Disc connects to the threaded port on the Door Skimmer. This eliminates having to make a second liner penetration.

PONDAIR SYSTEMS



ALL KITS INCLUDE

- 2" round air stones
- Black vinyl airline
- Check valves



Part Number	Description	Tubing Included	Airstone Included	Watts	Retail Price
PONDAIR SYSTEMS					
120915	PondAir™ 2	(2) 30'	(2) 2" Dia.	4	85.98
120916	PondAir™ 4	(4) 30'	(4) 2" Dia.	8	157.98

Part Number	Description	Retail Price
DIAPHRAGM KITS		
120920	for PondAir™ 2	15.98
120921	for PondAir™ 4	28.98

KOIAIR™ AERATION KITS

For Ponds from 2000 to 16000 Gallons

- Perfect for aerating medium to large sized water gardens
- Extremely energy efficient and whisper quiet operation
- Dual diaphragm provides maximum circulation and oxygen



Part Number	Name	Pond Volume	No. of Diffuser(s)	CFM	Tubing Length	Tubing Size	Max. Depth	Watts	Retail Price
160194	KoiAir™ 1	2000-8000	1	0.80	25'	3/8"	4'	17	399.98
160195	KoiAir™ 2	8000-16000	2	1.7	50'	3/8"	4'	35	719.98

POND AIR PUMPS



- Quiet & extremely energy-efficient
- Comes complete with winter resistant air line, preassembled check valves and weighted air stones
- Simple to use and maintain
- Durable outer housing prevents damage
- Provides years of trouble-free operation



Part Number	Description	Tubing Included	Outlets/Discs Included	Watts	Retail Price
75000	Pond Air 2	(2) 25'	2	6	67.98
75001	Pond Air 4	(4) 25'	4	11	114.98

Part Number	Description	Retail Price
REPLACEMENT CARTRIDGE & RENEW KIT		
75003	for Pond Air 2	21.98
75004	for Pond Air 4	39.98

MATALA MINI AERATION SYSTEM

For Ponds Up to 1800 Gallons

- Breathe life into your pond!
- Improve fish health
- Reduce algae growth and sludge build up
- De-ice to prevent winter fish kill
- Industrial grade air pump
- Completely oil-free
- Long life expectancy



Matala
Make water alive

Part Number	Pond Volume	Diffuser Disc	CFM	Tubing Length	Tubing Size	Max. Depth	Watts	Retail Price
MEA-PRO-MINI	1800	(2) 3 1/4" Dia.	0.34	(1) 65'	3/16"	8'	6	75.98
MAP9	Air Pump (only)		0.34	(1) 65'	3/16"	8'	6	37.98
9LDIA			Diaphragm Kit					16.98

ATLANTIC MINI AERATION KITS



- Kits include air pump with 6' cord, 4" air stones, in-line check valves and tubing as shown



Diffusers: 2
Pond Volume: 2000 Gal

TAKIT0800

3 YEAR WARRANTY

Diffusers: 1
Pond Volume: 1000 Gal

TAKIT0400

Part Number	Description	Watts	Tubing Length	Max. Depth	Retail Price
TAKIT0400	Aeration Kit	4.5	20'	5'	90.98
TAKIT0800	Aeration Kit	9	(2x) 20'	5'	139.98

AQUAOXY 450



- All-in-one aeration system includes tubing and (2) weighted high volume air stones
- Stainless steel valves allow for easy air adjustment to air stones
- Includes low voltage transformer



Diffusers: 2 Air Stones
Pond Volume: up to 5000 Gal

2 YEAR WARRANTY

Part Number	Description	Volts	Tubing Length	Max. Depth	Retail Price
50041	Aeration Kit	12	16'	7'	245.98

LAGUNA AERATION KIT



- Helps prevent pond surface from freezing over
- 5" diameter float
- 30' winter safe tubing
- Styrofoam float
- Air pump



3 YEAR WARRANTY

Part Number	Tubing Included	Airstone Included	Watts	Retail Price
PT1630	30'	1"	4.5	95.98

LOW VOLUME AIRPUMPS



- Easy to use
- Quiet operation
- Energy-efficient motor
- No lubrication necessary

1 YEAR WARRANTY



40512



40518

Part Number	Description	Cu. Inch Per Min	Tubing Size	Max. Depth	Watts	Cord Length	Case Qty	Retail Price
40512	AP-2	70	3/16"	3'	2	6'	4	15.98
40513	AP-3	110	3/16"	3.3'	3	6'	4	19.98
40514	AP-4	275	3/16"	4'	4	6'	4	33.98
40518	AP-8	545	3/16"	4.5'	8	6'	4	49.98



MATALA EZ-AIR KITS



MEGA-PRO1 INCLUDES:

- Matala 25LP Air Pump
- (20') 3/8" Weighted Tubing
- 8" Aeration Ring



MEGA-PRO2 PLUS INCLUDES:

- Matala 25LP Air Pump
- (20') 3/8" Weighted Tubing
- MD-5W Diffuser



MEGA-PRO3 INCLUDES:

- Matala 40LP Air Pump
- (30') 3/8" Weighted Tubing
- 8" Aeration Ring



MEGA-PRO4 PLUS INCLUDES:

- Matala 60LP Air Pump
- (50') 3/8" Weighted Tubing
- (2) MDB11 Diffuser



MEGA-1200 INCLUDES:

- Hakko 100L Air Pump
- (2) 1/2" x 30' Weighted Tubing
- (4) 8" Aeration Ring

- Breathe life into your pond or lake!
- Improve fish health
- Reduce algae growth and sludge build up
- De-ice to prevent winter fish kill
- Application for aquaculture, wastewater, small lake and koi pond
- High efficiency

Part Number	Pond Volume	Diffuser	CFM	Tubing Length	Tubing Size	Max. Depth	Watts	Retail Price
MEGA-PRO1	1000-5000	8" Ring	1.1	20'	3/8"	6	24	261.98
MEGA-PRO2 PLUS	1000-5000	MD-5W	1.1	20'	3/8"	6	24	285.98
MEGA-PRO3	5000-12000	8" Ring	2.5	30'	3/8"	7	38	378.98
MEGA-PRO4+	8000-18000	MBD11	2.9	50'	3/8"	8	61	655.98
MEGA-1200	10000-20000	(4) 8" Ring	4.17	(2) 50'	1/2"	10	116	659.98

KOI POND AIRPUMP KITS

For Ponds Up to 5000 Gallons

Great for Warm Weather Pond Aeration and for Winterizing Garden Ponds



AKIT1500 INCLUDES:

- Matala 25LP Air Pump
- (20') 3/8" Weighted Tubing
- (2) 6" Alumina Airstones
- Econo Rock Cover



AKIT5000 INCLUDES:

- Hakko 60LP Air Pump
- (30') 3/8" Weighted Tubing
- (2) 12" Alumina Airstones
- Econo Rock Cover

AKIT3000 INCLUDES:

- Matala 40LP Air Pump
- (20') 3/8" Weighted Tubing
- (2) 9" Alumina Airstones
- Econo Rock Cover

Part Number	Max. Pond Volume	Airpump Included	Airstone Dimensions	CFM	Tubing Length	Tubing Size	Max. Depth	Watts	Retail Price
AKIT1500	1500	Hakko 25LP	(2) 6"	0.88	20'	3/8"	8'	17	425.98
AKIT3000	3000	Hakko 40LP	(2) 9"	1.41	20'	3/8"	8'	40	519.98
AKIT5000	5000	Hakko 60LP	(2) 12"	2.12	30'	3/8"	8'	63	639.98

HAKKO LINEAR DIAPHRAGM AIR PUMPS



HK-25L



**HK-25LP
HK-40LP**



**HK-40L
HK-60L
HK-80L**



**HK-100L
HK-120L**

- Silent operation
- Completely oil free
- Overload protection
- High efficiency
- Simple maintenance
- Long life expectancy



Outdoor Applications

Recommended that unit be enclosed from elements

Part Number	Description	CUBIC FEET PER MINUTE @					Outlet Size	Max. Depth	Watts	Case Qty	Retail Price
		0'	2'	4'	6'	8'					
HK-25L	Hakko 25	1.1	1.0	0.8	0.6	0.4	5/8"	11.5'	17	8	168.98
HK-25LP	Matala 25	1.1	1.0	0.8	0.6	0.4	5/8"	11.5'	17		164.98
HK-40L	Hakko 40	2.5	2.1	1.7	1.4	1.1	5/8"	14.8'	40	4	224.98
HK-40LP	Matala 40	2.5	2.1	1.7	1.4	1.1	5/8"	14.8'	40		206.98
HK-60L	Hakko 60	2.9	2.7	2.5	2.3	2.0	5/8"	18.1'	63	4	280.98
HK-80L	Hakko 80	3.5	3.3	3.1	2.8	2.4	5/8"	19.7'	85	4	351.98
HK-100L	Hakko 100	4.2	4.0	3.9	3.5	3.1	5/8"	16.4'	116	4	501.98
HK-120L	Hakko 120	4.9	4.7	4.6	4.4	4.1	1"	18.1'	126	4	593.98

Part Number	Description	Retail Price
DIAPHRAGM KITS		
HK-D25	For HK-25L	47.98
HK-D40	For HK-40L	55.98
HK-D60-80	For HK-60L/80L	59.98
HK-D100-120	For HK-100L/120L	95.98



DIAPHRAGM KITS



MAGNETS

Part Number	Description	Retail Price
MAGNETS		
HK-M25	For HK-25L	39.98
HK-M40	For HK-40L	43.98
HK-M60/80	For HK-60L/80L	54.98
HK-M100/120	For HK-100L/120L	95.98

MEDO LINEAR PISTON COMPRESSORS



- The compressors utilize a small piston instead of a diaphragm
- Quiet, energy efficient, weather resistant and durable
- Common to last 6 years with proper installation



- 3 year warranty
- 5' power cord
- UL listed for outdoor use

Part Number	Description	CUBIC FEET PER MINUTE @					Max Depth	Outlet Size	Watts	Retail Price
		0'	2'	4'	6'	8'				
ML28	Linear Piston	1.3	1.2	0.8	0.5	-	6'	5/8"	26	419.98
ML45	Linear Piston	1.8	1.7	1.5	1.1	-	6'	3/4"	45	491.98
ML60	Linear Piston	2.5	2.5	2.3	1.4	0.5	8'	3/4"	60	629.98
ML80	Linear Piston	3.0	2.9	2.8	2.1	1.2	8'	3/4"	86	665.98
ML100	Linear Piston	4.6	4.5	4.2	3.7	1.8	9'	1"	95	999.98
ML120	Linear Piston	5.2	5.1	4.8	4.5	2.6	9'	1"	118	1,039.98

REALISTIC ROCK COVERS



TrueRocks™



**TRUEROCKS™
MINI BOULDER**
Covers PondAir™ 2 and
other small air pumps



**TRUEROCKS™
SMALL BOULDER**
Covers PondAir™ 4 and other
small air pumps

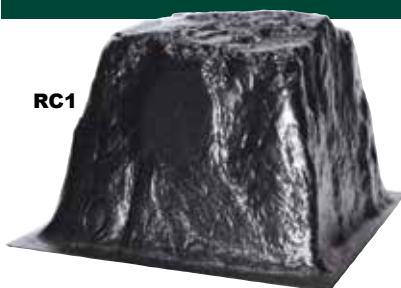


**TRUEROCKS™
SMALL SKIMMER COVER**
Easily hide skimmers

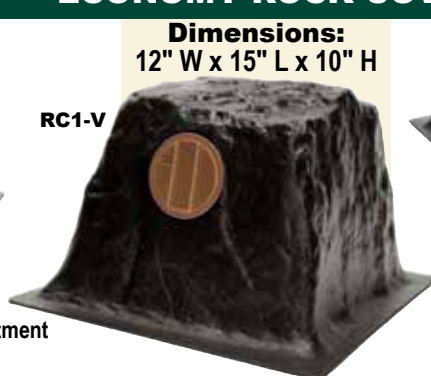
- Very realistic rock covers
- Fiberglass construction
- Boulder style covers have vents

Part Number	Description	Dimensions (L x W x H)	Retail Price
510403	TrueRocks™ Mini Boulder Rock	10" x 8" x 5"	90.98
510330	TrueRocks™ Small Boulder Rock	18" x 16" x 11"	136.98
510402	TrueRocks™ Small Skimmer Cover	30" x 23.5" x 3"	151.98
510400	TrueRocks™ Medium Rock Cover	32" x 26" x 4"	196.98

ECONOMY ROCK COVER



RC1

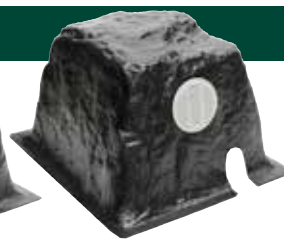


RC1-V

Dimensions:
12" W x 15" L x 10" H



**EASY CORD
PLACEMENT**



**3 AIR TUBING
CUT OUTS**

- Economical cover to protect your investment
- Well designed w/optional air vent
- Easy to hide in any environment

Part Number	Description	Retail Price
RC1	Rock Cover	29.98
RC1-V	Rock Cover with 3" Vent	39.98
711-CP	3" Vent for Rock Cover	9.98



ROCK ENCLOSURES



MODEL 106 USED FOR:
• Outdoor electrical outlets
• Objects up to 10" tall



MODEL 108 USED FOR:
• Skimmer lid

**MOST REALISTIC
ROCK ENCLOSURE
AVAILABLE!**
Easily secures with stakes



MODEL 109 USED FOR:
• Small pumps, filters, valve box lids, air pumps
• Objects up to 12" tall

Part Number	Description	Dimensions (L x W x H)	Retail Price
106-RB	Model 106	19" x 14" x 12"	97.98
108-RB	Model 108	31" x 27" x 6"	143.98
109-RB	Model 109	30" x 23" x 18"	139.98

FAUX OAK STUMP COVER



- Great for hiding outdoor electrical outlets
- Can also be used as a decorative garden accent or seat

Part Number	Description	Dimensions (D x H)	Retail Price
78259	Faux Oak Stump Cover	15" x 18.5"	146.98

VALVE BOXES



MI2001



MO6010

- Use these handy boxes to conceal the valve underground and yet have easy access
- Box is black in color, lids are green

Part Number	Description	Retail Price
MO6010	10" Dia. x 10" Deep - Round	39.98
MI2001	12" x 17" x 10" Deep - Box	79.98



WEIGHTED AIR TUBING

- Thick wall PVC hose
- Works in all temperatures
- Guaranteed not to crack/split
- Non-kinking for easy installation

*Ideal for
Use in
Aeration
Systems*



Part Number	Inner Diameter	Boxed Roll Length	Retail Price
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BOXED ROLLS

WAH38	3/8"	100'	125.98
WAH38-3	3/8"	300'	379.98
WAH38-5	3/8"	500'	629.98
WAH12	1/2"	100'	209.98
WAH12-3	1/2"	300'	679.98
WAH12-5	1/2"	500'	1,119.98
WAH58	5/8"	100'	259.98

Part Number	Inner Diameter	Retail Price
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CUT (PRICED PER LINEAR FT)

WAH38C	3/8"	2.24/FT
WAH12C	1/2"	3.80/FT
WAH58C	5/8"	5.20/FT

Part Number	Length	Inner Diameter	Retail Price
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PRE-CUT

WAH38-20	20'	3/8"	37.98
WAH38-30	30'	3/8"	47.98

AIR PUMP MANIFOLDS



**SC2-38
SC2-12
SC2-58**



**SC3-38
SC3-12
SC3-58**



**SC4-38
SC4-12
SC4-58**

Part Number	Description	Compatible Tubing	Retail Price
SC2-38	2-Way	3/8"	42.98
SC2-12	2-Way	1/2"	44.98
SC2-58	2-Way	5/8"	46.98
SC3-38	3-Way	3/8"	56.98
SC3-12	3-Way	1/2"	59.98
SC3-58	3-Way	5/8"	62.98
SC4-38	4-Way	3/8"	73.98
SC4-12	4-Way	1/2"	74.98
SC4-58	4-Way	5/8"	78.98

SILICONE AIR TUBING



Part Number	Description	Retail Price
WES303	5/16" x 328' Silicone Tubing	15.99

AIR LINE MANIFOLDS



Part Number	Description	Compatible Tubing	Retail Price
MANIFOLDS			
HK-DF6	6-Way	3/16"	24.98
HK-DF12	12-Way	3/16"	37.98
SCP4-38	Plastic	3/8"	19.98

BRASS FITTINGS



**MALE
ADAPTER**

Part Number	MALE ADAPTERS	Retail Price
A1438B	1/4" x 3/8"	4.98
A1412B	1/4" x 1/2"	5.98
A1458B	1/4" x 5/8"	4.98
A1238B	1/2" x 3/8"	5.98



**FEMALE
ADAPTER**

Part Number	FEMALE ADAPTERS	Retail Price
FA1258B	1/2" x 5/8"	5.98
FA12B	1/2" x 1/2"	5.98

PLASTIC & BRASS MENDERS



*Cut to Fit Tubing Size
Just for 3SHM & 3SHT*



Part Number	3 SECTION STEPPED	Retail Price
3SHM	3/8", 1/2", 5/8"	2.98
3SHT	3/8", 1/2", 5/8"	3.98
SHM38B	3/8" x 3/8"	3.98

WEIGHTED DIFFUSERS



- Ideal for Koi & Garden ponds
- No additional anchor needed
- Easy maintenance
- EPDM Membrane



Part Number	Description	Fitting	CFM	Retail Price
MTD-300W	2" x 11.8" Diffuser	3/8"-1/2" Barb	1.4 - 3.5	36.98
MTD-600W	2" x 23.6" Diffuser	3/8"-1/2" Barb	1.4 - 5.7	63.98
MD-3W	3" Dia. Diffuser	3/16" Barb	.2 - .8	26.98
MD-5W	5" Dia. Diffuser	3/8" Barb	.2 - .9	47.98
MD-7W	7" Dia. Diffuser	3/16" Barb	.5 - 1.5	55.98

FLEXIBLE DIFFUSERS

- Super low back pressure
- Flexible
- Self-weighted



Part Number	Length	Fitting	Rec. CFM	Retail Price
ROD DIFFUSERS				
RD-9	9"	3/8", 1/2", 3/4"	0.35	39.98
RD-12	12"	3/8", 1/2", 3/4"	0.45	43.98
RD-15	15"	3/8", 1/2", 3/4"	0.55	47.98
RD-24	24"	3/8", 1/2", 3/4"	0.85	57.98
RD-36	36"	3/8", 1/2", 3/4"	1.20	69.98

HIGH DOMED AIR STONE

- Heavy duty sintered airston
- Fine air bubbles
- Easy to clean
- 5/16" barb fitting



Part Number	Description	Retail Price
ASC998	6" Domed High Input Air Stone	28.98

AIRSTONES



Part Number	Dimensions (W/H x L)	Fitting	Rec. CFM	Retail Price
AIR STONES				
160261	(2) 2" Dia. Sphere	3/16" Barb	0.2	11.98
160264	(1) 6" Blue Airstone	3/16" Barb	0.5	9.98
160265	(1) 12" Blue Airstone	3/16" Barb	0.8	9.98

NON WEIGHTED DIFFUSERS



Part Number	Description	Fitting	CFM	Retail Price
MHB-MD-250	9.8" Dia. Diffuser	3/4" MPT	1.4 - 3.5	37.98
MHB-MD-320	12.6" Dia. Diffuser	3/4" MPT	1.4 - 4.2	57.98
MHB-MD-350	13" Dia. Diffuser	3/4" MPT	1.4 - 5.3	72.98



Part Number	Dimensions	Fitting	Operational Range	Max. CFM	Retail Price
MEMBRANE DIFFUSERS					
01798	9" Dia.	3/4" MPT	0.5-4.0	6.0	47.98
03493	12" Dia.	3/4" MPT	1.0-8.0	10.0	69.98

AERATION RING



- Easy maintenance
- Easy installation

Part Number	Dimensions	Fitting	Rec. CFM	Retail Price
CIRCULAR DIFFUSER				
OD-8	8" OD	3/8", 1/2", 3/4"	0.30	43.98

AIRSTONES

ALUMINA AIRSTONES

- 3X stronger than silica
- Higher density, self weighting
- Produces finer bubbles w/o increased pressure
- Clean with muriatic acid or chlorine



Part Number	Dimensions (W/H x L)	Fitting	Rec. CFM	Retail Price
ALUMINA AIRSTONES				
AS15	1 1/2" x 1 1/2"	3/16" Barb	0.15	19.98
AS325	1 1/2" x 3"	1/4" Barb	0.3	25.98
AS650	1 1/2" x 6"	1/2" MPT	0.6	30.98
AS950	1 1/2" x 9"	1/2" MNT	0.9	54.98
AS1250	1 1/2" x 12"	1/2" MPT	1.2	60.98

DIFFUSER KITS

These air disc diffusers and weighted bases are very easy to install and the best way to complete your aeration system. Our rubber membrane disc diffusers are the best on the market. They are made of high quality EPDM rubber for use in the waste water treatment industry. They are very suitable for the aquaculture and water garden industries.



- Perforated I-shaped slits keep disc clean
- Open when air flow is present
- Close when air flow stops



MDB11

Part Number	Dimensions	Fitting	Min. CFM	Max. CFM	Retail Price
AIR DIFFUSER & BASE KITS					
MDB11	8.75"	3/4" MPT	1.4	4.2	101.98

- Lowest back pressure in the market
- Allows airpump to operate efficiently
- Hollow base - fill with sand or pea gravel



MDB12

Part Number	Dimensions	Fitting	Min. CFM	Max. CFM	Retail Price
AIR DIFFUSER & BASE KITS					
MDB12	(2) 8.75"	3/4" MPT	2.8	8.4	184.98



MDB22

Part Number	Dimensions	Fitting	Min. CFM	Max. CFM	Retail Price
AIR DIFFUSER & BASE KITS					
MDB22	(2) 8.75"	3/4" MPT	2.8	8.4	201.98

Each kit includes a stepped
hosetail adapter:
3/8" - 1/2" - 5/8" - 3/4"



MD-225

Part Number	Dimensions	Fitting	Min. CFM	Max. CFM	Retail Price
AIR DIFFUSER & BASE KITS					
MD-225	8.75"	3/4" MPT	1.4	4.2	47.98

ROCKING PISTON COMPRESSOR



- Very quiet compressor
- Universal dual voltage motor
- Oil-less operation
- Permanently lubricated bearings
- Includes air filter, rubber feet and 5' power cord



SRC25



SRC50



SRC75

Part Number	HP	Amps*/Volts	Cost per 24 Hours**	Cfm Air Flow at Water Depth of:						Availability	Ship Weight	Retail Price
				0'	10'	20'	30'	40'	50'			
SRC25	1/4	1.7 / 115	\$0.40	2.3	2.2	2.0	1.9	1.8	1.7	Stocked	17 lbs.	699.98
SRC252	1/4	0.90 / 230	\$0.40	2.3	2.2	2.0	1.9	1.8	1.7	Drop Shipped	17 lbs.	749.98
SRC50	1/2	3.6 / 115	\$0.86	4.5	4.3	4.2	4.0	3.8	3.6	Stocked	22 lbs.	899.98
SRC502	1/2	1.8 / 230	\$0.86	4.5	4.3	4.2	4.0	3.8	3.6	Drop Shipped	22 lbs.	949.98
SRC75	3/4	4.5 / 115	\$1.10	6.5	6.0	5.5	5.2	5.0	4.7	Stocked	26 lbs.	1,169.98
SRC752	3/4	2.3 / 230	\$1.10	6.5	6.0	5.5	5.2	5.0	4.7	Drop Shipped	26 lbs.	1,219.98

*Amps measured at 10' operating depth

**Cost figured at .09¢ per kwh, 24/7 operation, 10' operating depth. Actual electrical data will depend on operating conditions.



MATALA POND AND LAKE AERATION KITS

1/4 HP KIT (SINGLE DIFFUSER)

Less Cabinet



Part Number	HP	Watts	Retail Price
AK-60C1	1/4	226	837.98

• 1/4 HP Compressor

- Air manifold
- 3/8" x 100' weighted tubing
- Single air diffuser base
- Fittings & clamps

Aeration Guide

Depth	Pond Size
5' - 8'	1/4 Acre
8' - 12'	1/2 Acre
12' - 16'	1 Acre
Max Depth 40'	

With Cabinet



Part Number	HP	Watts	Retail Price
AK-60C1-1	1/4	226	1,419.98

1/4 HP KIT (2 DIFFUSERS)

Less Cabinet



Part Number	HP	Watts	Retail Price
AK-60C2	1/4	226	1,031.98

• 1/4 HP Compressor

- Air manifold
- (2) 3/8" x 100' weighted tubing
- (2) Single air diffuser base
- Fittings & clamps

Aeration Guide

Depth	Pond Size
5' - 8'	1/2 Acre
8' - 12'	3/4 Acre
12' - 16'	1 1/2 Acre
Max Depth 40'	

With Cabinet



Part Number	HP	Watts	Retail Price
AK-60C2-1	1/4	226	1,599.98

1/2 HP KIT (3 DIFFUSERS)

Less Cabinet



Part Number	HP	Watts	Retail Price
AK-120C	1/2	433	1,469.98

• 1/2 HP Compressor

- Air manifold
- (3) 3/8" x 100' weighted tubing
- (3) Single air diffuser base
- Fittings & clamps

Aeration Guide

Depth	Pond Size
5' - 8'	3/4 Acre
8' - 12'	1 1/2 Acre
12' - 16'	3 Acre
Max Depth 40'	

With Cabinet



Part Number	HP	Watts	Retail Price
AK-120C-1	1/2	433	1,999.98

3/4 HP KIT (4 DIFFUSERS)

Less Cabinet



Part Number	HP	Watts	Retail Price
AK-200C	3/4	597	2,139.98

• 3/4 HP Compressor

- Air manifold
- (4) 3/8" x 100' weighted tubing
- (4) Single air diffuser base
- Fittings & clamps

Aeration Guide

Depth	Pond Size
5' - 8'	1 Acre
8' - 12'	2 Acre
12' - 16'	4 Acre
Max Depth 40'	

With Cabinet



Part Number	HP	Watts	Retail Price
AK-200C-1	3/4	597	2,799.98

ROCKING PISTON AIR COMPRESSORS



- Lightweight aluminum components
- Wear resistant hard coated cylinders
- Easy to replace piston seal
- Permananetly lubricated bearing
- Designed for 24 hour operation
- Inlet air filter & rubber pads included



MPC-60C



MPC-120C



MPC-200C

Part Number	Description	Dimensions (L x W x H)	Cord Length	Retail Price
MPC-60A	1/4 HP Compressor	7.1" x 6.3" x 7.8"	6'	529.98
MPC-120A	1/2 HP Compressor	9.4" x 6.3" x 7.8"	6'	759.98
MPC-200A	3/4 HP Compressor	10.8" x 6.5" x 9.5"	6'	1,199.98

ROCKING PISTON AERATION SYSTEMS



MPC-60C



MPC-120C



MPC-200C

- Oil filled pressure gauge
- Pressure relief valve
- Heat protection hose
- Oil-less non lube piston and cylinder
- Cylinder hard coated for wear resistance
- Head design allows for easy replacement of piston seal.

Part Number	Description	Dimensions (L x W x H)	Cord Length	Retail Price
MPC-60C	1/4 HP Compressor System	7.1" x 6.3" x 7.8"	6'	669.98
MPC-120C	1/2 HP Compressor System	9.4" x 6.3" x 7.8"	6'	939.98
MPC-200C-4	3/4 HP Compressor System	10.8" x 6.5" x 9.5"	6'	1,429.98

AERATION SYSTEMS WITH CABINETS

- Simplify your setup
- Protect your investment

STANDARD FEATURES INCLUDE:

- Ventilation fan
- 2 Outlets
- Weatherproof vents
- Lockable latch
- Tubing pop-outs
- Elevated base
- Self-standing lid hinge

Part Number	Description	Retail Price
AERATION SYSTEMS WITH CABINETS		
MPC-60C1	1/4 HP System w/Cabinet	1,279.98
MPC-120C1	1/2 HP System w/Cabinet	1,479.98
MPC-200C1-4	3/4 HP System w/Cabinet	2,099.98



**MPC-60C1
with elevated
base**



**MPC-120C1
with elevated
base**



**MPC-200C1-4
with elevated
base**

ROCKING PISTON PERFORMANCE RATING

CUBIC FEET PER MINUTE @													
Description	Pond Size	0'	5'	10'	15'	20'	25'	30'	40'	50'	Watts	HP	Amps
1/4 HP Compressor	Up to 1.5 Acres, 16' Deep	3.53	3.11	3.0	2.9	2.75	2.61	2.51	2.26	2.01	226	1/4	2.27
1/2 HP Compressor	Up to 3 Acres, 16' Deep	5.16	4.7	4.59	4.42	4.13	3.96	3.85	3.36	3.04	433	1/2	3.81
3/4 HP Compressor	Up to 4 Acres, 16' Deep	7.45	7.17	6.78	6.68	6.36	6.29	6.0	5.58	5.02	597	3/4	5.4

ROTARY VANES

AERATION SYSTEMS WITH CABINETS



- Simplify your setup
- Protect your investment



STANDARD FEATURES INCLUDE:

- Ventilation fan
- 2 Outlets
- Weatherproof vents
- Lockable latch
- Tubing pop-outs
- Elevated base
- Self-standing lid hinge

NOT TO SCALE

Part Number	Description	Retail Price
MRV-30C1	1/5 HP System with Cabinet	1,559.98
MRV-60C1	1/2 HP System with Cabinet	1,759.98

ROTARY VANE PERFORMANCE RATING

Model	MRV-30		MRV-60	
VOLTS	115V		115V	
DEPTH:	CFM:	AMPS:	CFM:	AMPS:
0.0	2.90	2.11	5.61	2.68
11.5	2.51	2.31	5.26	2.90
23.1	2.22	2.56	4.91	3.42
34.6	1.80	2.87	4.27	4.01

*The orange zone on the chart does not recommend to use range exceed 24 hours.

MATALA 3/4 HP Rotary Vane Compressor also available - call for information

ROTARY VANE AIR COMPRESSORS

Rotary vane units are long-lasting, continuous duty compressors that are excellent for pond and lake aeration and de-icing



Part Number	Description	Dimensions (L x W x H)	Amps	Retail Price
MRV-30A	1/5 HP Compressor	8.5" x 6.2" x 7.2"	2.1	909.98
MRV-60A	1/2 HP Compressor	9.6" x 7.3" x 7.4"	2.6	1,079.98

ROTARY VANE AERATION SYSTEMS

AERATION SYSTEMS INCLUDE:

- Compressor
- Pressure gauge
- Air manifold kits
- Relief valve



Part Number	Description	Dimensions (L x W x H)	Retail Price
MRV-30C	1/5 HP Compressor Syst.	8.5" x 6.2" x 7.2"	979.98
MRV-60C	1/2 HP Compressor Syst.	9.6" x 7.3" x 7.4"	1,159.98

ROTARY VANE REBUILD KITS

Part Number	Description	Retail Price
RV303004	Rebuild Kit for MRV30	99.98
RV306003	Rebuild Kit for MRV60	103.98

ROCKING PISTON REBUILD KITS

These rebuild kits are easy to replace!

There are 3 sizes available



Part Number	Description	Retail Price
RBK-60	1/4 HP Rocking Piston Rebuild Kit	81.98
RBK-120	1/2 HP Rocking Piston Rebuild Kit	163.98
RBK-200	3/4 HP Rocking Piston Rebuild Kit	194.98

MATALA COMPRESSOR PARTS

Capacitor



AS306116



AS312116



AS320116

Part Number	Description	Retail Price
AS306116	Capacitor for MPC-60	29.98
AS312116	Capacitor for MPC-120	35.98
AS320116	Capacitor for MPC-200	45.98



AS300029



AS300029-5



AS300029-6

Part Number	Description	Retail Price
AS300029	For MPC-60 and MPC-120 (1/4" male thread)	26.98
AS300029-5	For MPC-200 (3/8" male thread)	26.98
AS300029-6	Replacement element	12.98

POST MOUNTED CABINET

Matala
Make water alive



- 6" Cooling fan
- 7' Power cord
- Fits MPC-60C, MPC-120C, and MPC-200C
- Sound proofing standard
- Reduces motor sound considerably

Part Number	Description	Retail Price
MPPC2	Post Mount Cabinet (Less Compressor)	820.98

VALVE BOXES



MI2001

- Use these handy boxes to conceal the valve underground and yet have easy access
- Box is black in color, lids are green

Part Number	Description	Retail Price
MO6010	10" Dia. x 10" Deep - Round	39.98
MI2001	12" x 17" x 10" Deep - Box	79.98



MO6010

DIRECT BURIAL TUBING



- Can be buried or left exposed
- Will not kink if buried
- Durable tubing that goes from compressor to weighted tubing at edge of pond
- UV-Stabilized PVC for use in harshest conditions
- Extremely low friction
- Low friction Direct Burial Tubing brings the air to the water's edge economically

Part Number	Description	Retail Price
TPB12100	Boxed 1/2" x 100' Direct Burial Tubing	96.98
510120	Boxed 5/8" x 100' Direct Burial Tubing	89.98



LED FOUNTAIN LIGHTING

LED Composite Housing



NEW!

- 11 watts per fixture
- 910 lumens per fixture
- 3,000K temperature per fixture
- Durable design features 1 piece composite housing
- Lens is secured with a robust weld, ensuring a leak-free assembly

2 YEAR WARRANTY

Available in 3 and 6 light set



CALL FOR DELIVERED PRICE

Part Number	Description	Watts	Works With	Power Cord	Warranty
LED3C11	LED 3 Light Kit	11 each	1/2 - 1 HP	50' - 500'	2 Year
LED6C11	LED 6 Light Kit	11 each	2 - 7.5 HP	50' - 500'	2 Year

RBG LED Color Changing Lights



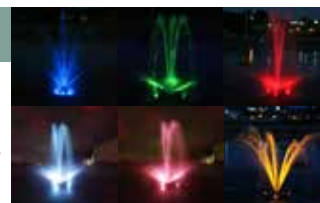
NEW!

2 YEAR WARRANTY

- RGB control box connects to existing fountain control box
- Cord lengths of up to 250 ft. in increments of 50 ft.
- Durable design features 1 piece composite housing
- Lens is secured with a robust weld ensuring a leak-free assembly
- Mounted to fountain float with standard brackets

CALL FOR DELIVERED PRICE

Part Number	Description	Watts	Works With	Power Cord	Warranty
RGB3C5	3 Light Color Changing	SE	1/2 - 1 HP	50' - 400'	2 Year
RGB6C5	6 Light Color Changing	SE	2 - 3 HP	50' - 400'	2 Year



LED Lighting - Stainless Steel



NEW!

- Durable design features 1 piece stainless steel housing
- Classic white is standard color
- Blue, Amber, Red and Green lenses will be included

2 YEAR WARRANTY

CALL FOR DELIVERED PRICE

Part Number	Description	Watts	Works With	Power Cord	Warranty
LED3S19	LED 3 SS Light Kit	19 each	1/2 - 7.5 HP	50' - 500'	2 Year
LED6S19	LED 6 SS Light Kit	19 each	1/2 - 7.5 HP	50' - 500'	2 Year



THE J SERIES SPRAY PATTERNS SHOWN BELOW



A Linden

H x Dia.

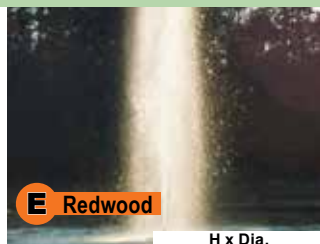
3400JF/HJF	9' x 29'
4400JF/HJF	12' x 31'
8400JF	18' x 30'
3.1JF	19' x 35'
5.1JF	20' x 35'



B Cypress

H x Dia.

3400JF/HJF	7' x 17'
4400JF/HJF	9' x 28'
8400JF	N/A
3.1JF	N/A
5.1JF	N/A



E Redwood

H x Dia.

3400JF/HJF	N/A
4400JF/HJF	N/A
8400JF	22' x 7'
3.1JF	24' x 8'
5.1JF	26' x 8'



F Spruce

H x Dia.

3400JF/HJF	N/A
4400JF/HJF	N/A
8400JF	19' x 10'
3.1JF	21' x 13'
5.1JF	24' x 15'



C Willow

H x Dia.

3400JF/HJF	6.5' x 21'
4400JF/HJF	9' x 31'
8400JF	12.5' x 28'
3.1JF	13' x 35'
5.1JF	14' x 36'



D Juniper

H x Dia.

3400JF/HJF	N/A
4400JF/HJF	N/A
8400JF	8' x 46'
3.1JF	9' x 48'
5.1JF	10' x 50'



G Sequoia

H x Dia.

3400JF/HJF	13' x 8'
4400JF/HJF	18' x 11'
8400JF	N/A
3.1JF	N/A
5.1JF	21' x 10'



H Birch

H x Dia.

3400JF/HJF	7' x 5'
4400JF/HJF	11' x 8'
8400JF	12' x 11'
3.1JF	14.5' x 10'
5.1JF	14' x 12'

VFX SERIES AERATING FOUNTAINS

Kasco



- 5' tall by 15' wide pattern
- Can operate in water as shallow as 15" (38cm)
- Unique Kasco water-deflecting design delivers industry best clog-resistance



VX SERIES FOUNTAINS

INCLUDES:

- One pattern only
- Control panel
- Ground fault interrupter
- Photo eye for optional lights
- Mooring lines
- Choice of power cord length

Part Number	HP	Volts	Amps	Power Cord Min. - Max.	Min. Depth	Warranty	Spray Pattern	Height x Width
2400VFX*	1/2	120	5.6	50' - 200'	15"	2 Year	V - Shape	5' x 15'
3400VFX*	3/4	120	7.3	50' - 400'	17.5"	2 Year	V - Shape	6' x 21'
3400HVFX*	3/4	240	3.7	50' - 200'	17.5"	2 Year	V - Shape	6' x 21'
4400VFX*	1	120	11.3	50' - 400'	19"	2 Year	V - Shape	8' x 26'
4400HVFX*	1	240	5.7	50' - 400'	19"	2 Year	V - Shape	8' x 26'
8400VFX*	2	240	11	50' - 400'	24"	3 Year	V - Shape	8' x 32'
5.1VFX*	5	240	20	50' - 400'	26"	3 Year	V - Shape	9' x 34'

* Units are drop shipped from manufacturer.

CALL WLS FOR DELIVERED PRICES ON KASCO FOUNTAINS

JF SERIES DECORATIVE FOUNTAINS

Part Number	HP	Volts	Amps	Power Cord Min. - Max.	Min. Depth	Warranty	SPRAY PATTERNS INCLUDED WITH 3/4 HP FOUNTAIN	Dimensions
3400JF	3/4	120	7.3	50' - 200'	18"	2 Year	A. Linden - B. Cypress - C. Willow - H. Birch - G. Sequoia	See Previous Page
3400HJF	3/4	240	3.7	50' - 400'	18"	2 Year	A. Linden - B. Cypress - C. Willow - H. Birch - G. Sequoia	See Previous Page

Part Number	HP	Volts	Amps	Power Cord Min. - Max.	Min. Depth	Warranty	SPRAY PATTERNS INCLUDED WITH 1 HP FOUNTAIN	Dimensions
4400JF	1	120	11	50' - 200'	19"	2 Year	A. Linden - B. Cypress - C. Willow - H. Birch - G. Sequoia	See Previous Page
4400HJF	1	240	5.5	50' - 400'	19"	2 Year	A. Linden - B. Cypress - C. Willow - H. Birch - G. Sequoia	See Previous Page

Part Number	HP	Volts	Amps	Power Cord Min. - Max.	Min. Depth	Warranty	SPRAY PATTERNS INCLUDED WITH 2 HP FOUNTAIN	Dimensions
8400JF	2	240	10.5	50' - 400'	20"	3 Year	A. Linden - C. Willow - D. Juniper - E. Redwood - F. Spruce - H. Birch	See Previous Page

Part Number	HP	Volts	Amps	Power Cord Min. - Max.	Min. Depth	Warranty	SPRAY PATTERNS INCLUDED WITH 3 HP FOUNTAIN	Dimensions
3.1JF	3	240	13.4	50' - 400'	24"	3 Year	A. Linden - C. Willow - D. Juniper - E. Redwood - F. Spruce - H. Birch	See Previous Page

Part Number	HP	Volts	Amps	Power Cord Min. - Max.	Min. Depth	Warranty	SPRAY PATTERNS INCLUDED WITH 5 HP FOUNTAIN	Dimensions
5.1JF	5	240	20	100' - 400'	36"	3 Year	A. Linden - C. Willow - D. Juniper - E. Redwood - F. Spruce - G. Sequoia - H. Birch	See Previous Page



SURFACE AERATORS



High Oxygen Transfer Aerators

- New to our lineup
- Highly efficient design
- UPS Shippable



Kasco pond aerators dramatically agitate high volumes of water at the surface to maximize exposure of water to air for gas exchange.

Surface aerators are typically selected when decorative fountain pattern is not necessary nor desired.

CALL FOR DELIVERED PRICE

Part Number	HP	Min. Depth	Volts	Amps	Cord Length	Max. Cord
2400AF	1/2	15"	120 / Single Phase	5.0	50'	200'
3400AF	3/4	18"	120 / Single Phase	6.7	50'	200'
3400HAF	3/4	18"	120 / Single Phase	3.4	50'	400'
4400AF	1	19"	120 / Single Phase	11.3	50'	200'
4400HAF	1	19"	240 / Single Phase	5.7	50'	400'
8400AF	2	20"	240 / Single Phase	9.0	50'	400'
3.1AF	3	24"	240 / Single Phase	10.7	50'	400'
5.1AF	5	26"	240 / Single Phase	18	50'	400'

AQUATIC RAKES

Deluxe Lake Rake



LR36

- This 36" wide aluminum rake comes with a two piece, 11', rustproof, powder coated aluminum handle; detachable polyethylene float and 20' length of 5/16" nylon rope. Use to skim floating vegetation and algae from the pond surface or remove float to use on pond bottom.
- Strong and lightweight aluminum construction
- Two 5 1/2" heavy duty, well constructed aluminum powder coated handles with permanent 5" vinyl grip
- 36" aluminum head with 4" teeth
- 30" removable styrene float for shoreline cleanup

Part Number	Description	Retail Price
LR36	36" Deluxe Lake Rake	263.98

Weed Rake



EPR

- No need to worry which side lands up when throw this rake out into the pond as there are teeth on both sides
- 17 - 3" long teeth on each side of the rake and a baked on, powder coat finish with 25' of rope

Part Number	Description	Retail Price
EPR	32" Weed Rake	192.98

Weed Cutter



AWE

- 28" wide aquatic weed cutter makes short work of cleaning up weed infested beaches and shorelines
- The reversible, double sided, serrated blade quickly cuts through even the thickest weeds
- The 11' long, two piece handle disassembles for easy storage
- Rust proof aluminum construction

Part Number	Description	Retail Price
AWE	28" Weed Cutter	275.98

AQUA CONTROL EVOLUTION SERIES 1/2 HP FOUNTAIN

- 1/2 HP, 120 volt floating fountain
- 100' mooring rope
- Controller with GFCI, photo sensor and timer
- 2 mooring stakes
- **Torrent & Tornado Spray Patterns**

Evolution Series Floating Aerating Fountains Include:



Part Number	Description
EVU6-K-050	1/2 HP Fountain with 50' cord and Quick Disconnects
EVU6-K-075	1/2 HP Fountain with 75' cord and Quick Disconnects
EVU6-K-100	1/2 HP Fountain with 100' cord and Quick Disconnects
EVU6-K-125	1/2 HP Fountain with 125' cord and Quick Disconnects
EVU6-K-150	1/2 HP Fountain with 150' cord and Quick Disconnects
EVU6-K-175	1/2 HP Fountain with 175' cord and Quick Disconnects
EVU6-K-200	1/2 HP Fountain with 200' cord and Quick Disconnects

CALL FOR DELIVERED PRICE



ALGAECIDES FOR LARGE PONDS & LAKES

Lake Management / Algae Control

GreenCleanPRO

- Designed for use in lakes, ponds, and other large bodies of water
- Works through powerful oxidation reaction when added to pond water surface
- Destroys algae cell membranes to provide control of algae
- No water restrictions
- Biogrades completely
- Fast acting

Safe for fish (trout & koi) as well as plants and other aquatic life when used as directed



Part Number	Description	Case Qty	Retail Price
GCPRO	50 lbs.	6	209.98

ALGAWAY 5.4



- Stop algae growth in ponds – fish/plant safe
- Eliminates many types of algae in pond
- Safe for fish & plants
- Liquid formulation
- E.P.A. REGISTERED



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
ALGAGAL	Gallon	45,424	4	78.98
ALGA2.5	2.5 Gallon	113,560	2	136.98

ALGAWAY 60

- Chemical algae eliminator for decorative, irrigation, & retention ponds, water hazards & fountains
- Eliminates most planktonic & filamentous algae quickly and efficiently so there is no plugging of irrigation lines & pumps
- Safe for irrigation, turf, & shrubs
- E.P.A. REGISTERED



OTHER RESTRICTIONS:
DO NOT use in ponds that contain fish

Part Number	Description	Retail Price
MLAAG60	AlgAway, 1 Gal.	209.98

AlgAway cannot be shipped to New York

ALGAEFIX



ALGAEFIX
Algae-control for ponds with plants and fish. Helps control "green water", algae blooms, blanketweed, and string algae.

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
AP169C	1 gallon	38400	4	89.98
AP169J	2.5 gallon	96000	2	190.98

D-SOLV



- Works on both string-algae and green water
- Does not contain copper
- EPA registered (5.4% algaecide)

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
CC073-1G	1 Gallon	46080	4	86.98
CC073-2G	2.5 Gallon	115200	2	172.98

POND AND LAKE FORMULA



Muck Out



Muck Reducing Beneficial Bacteria



- 1 oz. EZ-Doze tablets
- Reduces up to 2" of muck per month by converting much into odorless gas
- Great for shore lines and total pond and lake treatments
- Highly concentrated natural bacteria and enzyme formulation
- All natural and safe for all aquatic life

Part Number	Description	Treats	Retail Price
CC200-6	6 lbs. (96) 1 oz. Tablets	Treats 1/4 acre for 3 months	119.98
CC200-24	24 lbs. (384) 1 oz. Tablets	Treats 1 acre for 3 months	417.98

Clear Out



Pond Clarifying Natural Bacteria



- 8 oz. EZ-Dose water soluble packets
- Clears water by eliminating nutrients, odors and suspended organics
- Highly concentrated beneficial bacterial and enzyme formulation
- All natural and safe for all aquatic life

Part Number	Description	Treats	Retail Price
CC210-6	6 lbs. (12) 8 oz. Packets	Treats 1/4 acre for 3 months	119.98
CC210-24	24 lbs. (48) 8 oz. Packets	Treats 1 acre for 3 months	417.98

Pond Dye Liquid



Pond and Lake Dye



- Formulated for pond and lake application
- Helps keep pond water clear and shaded
- Safe for all aquatic life
- 1 gallon treats 1 acre pond 4' - 6' deep
- Available in DeepBlue or TrueBlue

Part Number	Description	Treats	Retail Price
CC220-1G	1 Gallon Liquid Deep Blue Pond and Lake Dye		47.98
CC221-1G	1 Gallon Liquid True Blue Pond and Lake Dye		47.98

Pond Dye Packets



Pond and Lake Dye



- 8 oz. water soluble packets
- Formulated for pond and lake applications
- Tints water a true blue color
- Keeps water clear and shaded
- Safe for all aquatic life
- 2 packets treats one acre 4' - 6' deep

Part Number	Description	Treats	Retail Price
CC222-4	(4) 8 oz. Packets True Blue Pond and Lake Dye		77.98



ALGAE DEFENSE

Kills Algae Fast

Algae Defense - is a broad spectrum algaecide that works as a quick fix to eliminate algae problems. When water temperatures are at least 60° F, Algae Defense can work at optimum level. Unless steps are taken to reduce the overall nutrients in the pond, multiple applications may be needed for a full season of control. For best results, use with Treatment Booster PLUS.

How to Use: Mix 32 oz of Algae Defense, 4 oz Treatment Booster PLUS and 2 gallons of water in a tank sprayer to treat up to 2,000 sq. ft. Spray algae directly. Only treat up to half of the pond's surface, waiting 10-14 days before treating the second half. In hot weather, or when fish are stressed, treat 1/4 to 1/3 of the pond at a time. For deeper water, place the tank sprayer's tip beneath the water's surface. Always read product label before use.

Water Use Restrictions: None

Other Restrictions: Do NOT use in ponds with koi, goldfish or trout unless carbonate hardness (KH) is above 50 ppm.

Part Number Description
530130 Algae Defense - Treats up to 8,000 sq. ft.

Retail Price
73.98



ULTRA PONDWEED DEFENSE

Broad Spectrum Pondweed Control - Contact Herbicide

Ultra PondWeed Defense - is a broad spectrum aquatic herbicide that works on all pondweeds including submerged, floating and emergent weeds. Ultra PondWeed Defense may also be used for short-term control of duckweed. For best results, use on actively growing plants. Emergent treatments may require additional applications to gain full control. For best results, use with Treatment Booster PLUS.

How to Use: Mix 16 oz of Ultra PondWeed Defense, 4 oz Treatment Booster PLUS and 2 gallons of water in a tank sprayer to treat up to 2,500 sq. ft. Spray target directly. Only treat up to half of the pond's surface, waiting 10-14 days before treating the second half. In hot weather, or when fish are stressed, treat 1/4 to 1/3 of the pond at a time. For deeper water, place the tank sprayer's tip beneath the water's surface. Always read product label before use.

Water Use Restrictions: 3 days drinking, 1 day livestock/domestic animal consumption, 5 day irrigation.

Part Number	Description	Retail Price
530144	Ultra Pondweed, 1 quart - Treats up to 5,000 sq. ft	73.98
530154	Ultra Pondweed, 1 gallon - Treats up to 20,000 sq. ft	219.98



Can not be shipped to AK, CA, CT, DC, HI, ME, MI, NJ, NY, Puerto Rico, or WA.



SHORELINE DEFENSE

Broad Spectrum Emergent Weed & Cattail Killer

Shoreline Defense - takes care of persistent emergent weeds, and is perfect for cattails, phragmites and other emergent weeds as it not only kills the foliage, but also kills the roots for long-term control. For best results, use with Treatment Booster PLUS.

How to Use: Mix 8 oz of Shoreline defense, 4 oz of Treatment Booster PLUS and 2 gallons of water in a tank sprayer to treat up to 2,500 sq. ft. Spray only on foliage above the water's surface on a calm day to keep spray contained to target areas. Completely wet foliage surface for best results. Always read product label before use.

Water Use Restrictions: None

Part Number	Description	Retail Price
530157	Shoreline Defense, 1 quart - Treats up to 20,000 sq. ft	57.98
530167	Shoreline Defense, 1 gallon - Treats up to 80,000 sq. ft	189.98



Can not be shipped to AK, CA, CT, DC, HI, ME, NJ, NY, Puerto Rico, or WA.



WIPEOUT PONDWEED DEFENSE

Controls Persistent Pond Weeds All Season

WipeOut Pondweed Defense - PondWeed Defense® is an herbicide for management of aquatic vegetation in fresh water ponds, lakes, reservoirs, potable water sources, drainage canals and irrigation canals. Pond Logic® WipeOut™ Aquatic Herbicide contains fluridone, the same active ingredient found in Sonar® A.S. and Avast!® SC Aquatic Herbicide.

How to Use: Mix 3.4 fluid ounces of Pond Logic® WipeOut™ with water in the included container and apply to the pond in several spots from the shoreline. 3.8 fl. oz. treats a 1/8 surface acre pond with an average depth of 4 ft. Always read product label before use.

Water Use Restrictions: 30 day irrigation restriction

Part Number	Description	Retail Price
530251	Pondweed Defense, 8 fl oz - Treats a 1/4 surface acre pond	339.98

• Helps control duck weed

- Treats entire body of water in a single application
- Effective herbicide for floating & submerged weeds



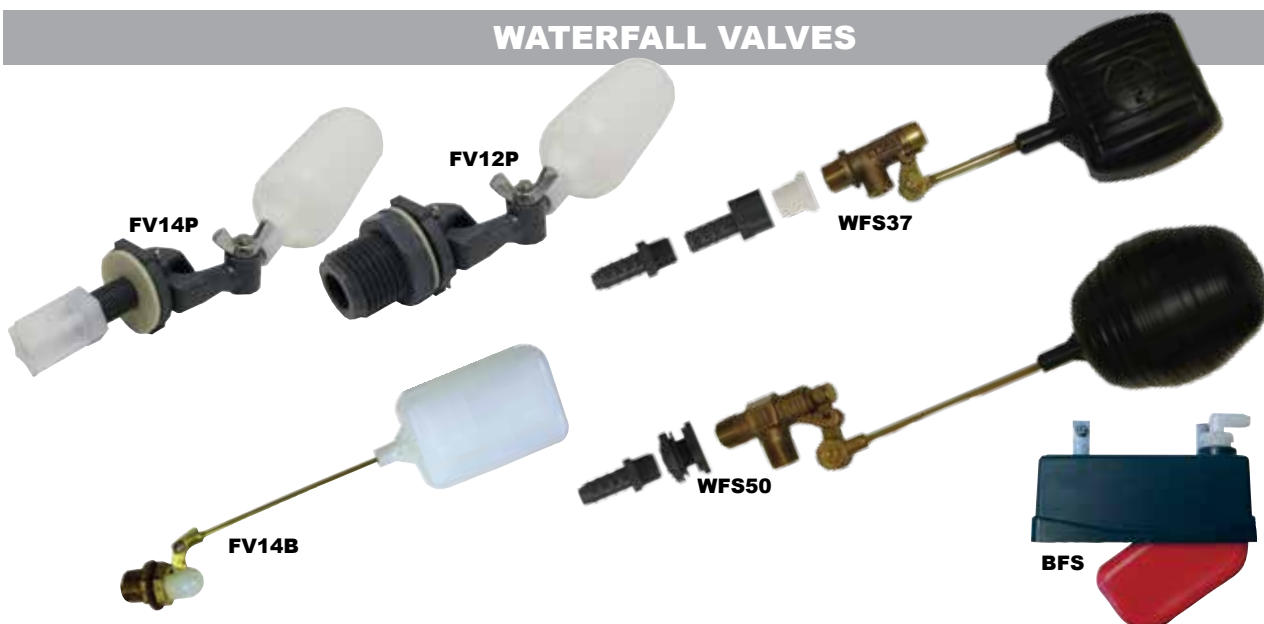
Can not be shipped to AK, CA, CT, DC, HI, ME, NJ, NY, PR, VT, WA or Canada.

TREATMENT BOOSTER PLUS

Part Number	Description	Retail Price	
530172	Treatment Booster PLUS	17.98	<ul style="list-style-type: none"> • Makes above treatments more effective • Helps treatment adhere to weed surface • Helps treatment penetrate weed surface



WATERFALL VALVES



Part Number	Description	Length	Inlet Size	Retail Price
FV14P	1/4" Plastic Fill Valve	8"	1/4" MPT	17.98
FV12P	1/2" Plastic Fill Valve	8"	1/2" MPT	17.98
FV14B	Brass Fill Valve	11"	1/4" FPT - 1/2" MPT	21.98
WFS37	Easy Pro Brass Kit	8"	1/2"	67.98
WFS50	Easy Pro Brass Kit	12 1/2"	1/2"	103.98
BFS	Box Fill Valve	7 1/2"	1/2"	56.98

HUDSON VALVES

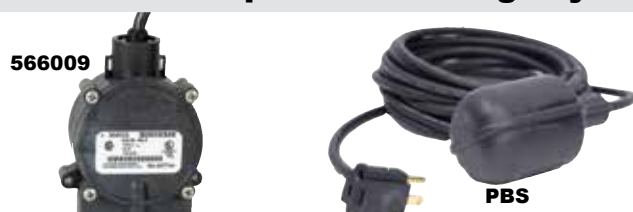
Patented design uses fluid pressure to control pond level



Part Number	Description	Height	Inlet Size	Retail Price
HUDSON FILL VALVES				
FV14H	Hudson Fill Valve	2 1/2"	1/4"	53.98
FV12H	Hudson Fill Valve	6"	1/2"	59.98
FV100H	Hudson Fill Valve	5"	1"	59.98

SHUT-OFF SWITCHES

Protect Pump From Running Dry!



Part Number	Volts	Cord Length	Retail Price
566009	115	18'	128.98
PBS	115	20'	55.98

WATER FILL BOX

Designed To House WFS37 & WFS50

- A good way to mount a water fill valve in a pond without a skimmer
- Provides an ideal housing in which to install an auto fill
- Sits inside the liner and holds fill valves up to 13" long
- 1" overflow is included for exact water heights
- Fill valve sold separately (WFS37 & WFS50)



Part Number	Description	Retail Price
WFB	Water Fill Box 15" long x 8" x 8"	102.98

ROCKIN' FOAM

Our #1 Selling Black Foam



- Patented dispensing trigger (use in any position)
- Reusable system (multiple uses from same can)
- Minimal expanding foam – less waste
- Carbon black – less fading
- 18 Months shelf life

**BEST
SELLER**

Part Number	Description	Case Qty	Retail Price
RF26549	Black Foam, 20 oz. Can	12	28.98



HANDIFOAM



- Designed to seal/fill small cracks, gaps and voids
- Easily applied with professional dispensing gun

Part Number	Description	Case Qty	Retail Price
BGF29	Black Foam, 29 oz. (Used w/PG6 & SG7 guns)	12	33.98
GC12	Dispensing Gun Cleaner, 12 oz.	12	14.98
HT300	Econo Dispensing Gun (6")		49.98
HT500	Steel/Polymer Dispensing Gun (7")		89.98
HT700	Steel Dispensing Gun (7")		169.98



DISPENSING GUNS

Allow for less waste on small jobs while having an economic impact on large jobs

SAVIO BLACK FOAM



- Closed cell formulation won't harden/shrink
- High carbon count increases UV resistance
- Dries fast / ready to trim in less than an hour
- Professional grade product
- Made expressly for ponds
- Bonds easily to rock work

Part Number	Description	Case Qty	Retail Price
BF400	Black Foam, 16 oz. (Straw Foam)	12	23.98
BF500	Black Foam Gun Cartridge, 24 oz.	12	38.98
BF510	Black Foam Gun Applicator (Steel)	-	126.98
BF510P	Black Foam Gun Applicator (Plastic)	-	82.98



FISH SAFE SEALANTS

SEALS UNDER WATER

GOLD LABEL

- Seals underwater – Cures with moisture
- Seals almost anything (rubber, PVC, glass, stone, plastic, etc.)
- Can be used in awkward leak repairs

Part Number	Description	Case Qty	Retail Price
GOLD LABEL POND AQUARIUM SEALER			
GOL075	One Shot Sealer 2.5 oz.	12	29.98
GOL290	Pond Sealer 9.8 oz.	25	49.98
ATLANTIC SILICONE SEALANT			
SN2800	2.8 oz.	48	10.98
SN10300	10.3 oz. Caulking Tube	12	19.98
LEAK FIX			
LF-0515	Rubber Coating Sealant (Black)	12	12.98
LF-0517	Rubber Coating Sealant (White)	12	12.98
LF-0518	Rubber Coating Sealant (Clear)	12	12.98



LEAK FIX

- Rubber coating sealant
- Covers 2-8 sq. feet
- Forms a watertight flexible coating
- Coating will not drip, crack, peel or sag for years



ATLANTIC SILICONE

- Forms a water tight seal
- Easy-to-use



Pond Armor

Easily Applied
with Brush or Roller



- For concrete ponds/fountains
- Two part epoxy sealer
- Apply with brush/roller
- Remains flexible (-78 to 140° F)
- Non-toxic
- Smooth hard finish
- No folds or wrinkles
- 60 sq. ft. of coverage



Part Number	Color	Size	Coverage (Sq. Ft.)	Retail Price
1.5 QUART KIT				
PABK	Black	1.5 qt	60	99.98
PAWHT	White	1.5 qt	60	99.98
PAGRN	Forest Green	1.5 qt	60	99.98
PAGRY	Grey	1.5 qt	60	99.98
PABLU	Competition Blue	1.5 qt	60	99.98
PASKYB	Sky Blue	1.5 qt	60	99.98
PATAN	Tan	1.5 qt	60	99.98
PACLR	Clear	1.5 qt	60	99.98

Part Number	Color	Size	Coverage (Sq. Ft.)	Retail Price
1.5 GALLON KIT				
PABK1.5	Black	1.5 gal	240	399.98
PAWHT1.5	White	1.5 gal	240	399.98
PAGRN1.5	Forest Green	1.5 gal	240	399.98
PAGRY1.5	Grey	1.5 gal	240	399.98
PABLU1.5	Competition Blue	1.5 gal	240	399.98
PASKYB1.5	Sky Blue	1.5 gal	240	399.98
PATAN1.5	Tan	1.5 gal	240	399.98
PACLR1.5	Clear	1.5 gal	240	399.98

DROP SHIP FROM MANUFACTURER



HERCO POND COATING



- Long lasting neoprene rubber coating
- Formulated for ponds in harsh climates
- One gallon covers approximately 80-100 sq. ft.
- Create safe environment for fish and plants
- Use to restore old concrete ponds
- Use with or without primer
- Apply with brush, roller, or sprayer

COMMON APPLICATIONS:

Seal Concrete Ponds, Clay Pots, Wood Barrels, Block & Brick Walls and Much More



Part Number	Description	Size	Retail Price
HERQB	Black	1 qt	99.98
HER1B	Black	1 gal	249.98
HERQG	Grey	1 qt	125.98
HER1G	Grey	1 gal	269.98
HERQW	White	1 qt	129.98
HER1W	White	1 gal	269.98

Part Number	Description	Size	Retail Price
HERQC	Translucent Clear	1 qt	129.98
HER1C	Translucent Clear	1 gal	269.98
HERQPR	Primer	1 qt	69.98
HER1PR	Primer	1 gal	127.98
HERQTC	Thinner/Cleaner	1 qt	81.98
HER1TC	Thinner/Cleaner	1 gal	133.98
HERCF	Crack Filler, tube	12 oz	49.98

DROP SHIP FROM MANUFACTURER



HYDRA FLEX



HydraFlex™ is a very flexible linear-low density polyethylene geomembranes. It is available in 20, 30, or 40 mil thickness. It is virgin grade high-strength LLDPE and provides exceptional elongation, tensile and impact strength.

- Fish Safe
- Maximum Size on One Spool
 - 20 mil 75,000 sq/ft panels
 - 30 mil 50,000 sq/ft panels
 - 40 mil 38,000 sq/ft panels
- Panels are accordin folded for easy install
- Panels can be field seamed for large projects

HYDROSTATIC RELIEF VALVE



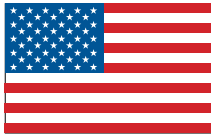
1 1/2" Valve

Part Number	Retail Price
HRV112	29.98

CALL WLS FOR DELIVERED PRODUCT PRICE QUOTES

45 MIL EPDM LINER

The best liner on the market. It is the preferred choice of professionals because of its flexibility and its puncture resistance.



**Made
in USA**

60 mm Liner
also available
upon request

Part Number	Description	Size	Type	Retail Price
BOXED				
BL810	45 Mil EPDM	8' x 10'	Boxed	140.00
BL1010	45 Mil EPDM	10' x 10'	Boxed	174.00
BL1015	45 Mil EPDM	10' x 15'	Boxed	260.00
BL1515	45 Mil EPDM	15' x 15'	Boxed	390.00
BL1520	45 Mil EPDM	15' x 20'	Boxed	520.00
BL1525	45 Mil EPDM	15' x 25'	Boxed	650.00
BL2020	45 Mil EPDM	20' x 20'	Boxed	700.00
ROLL				
MR2025	45 Mil EPDM	20' x 25'	Roll	840.00
MR2030	45 Mil EPDM	20' x 30'	Roll	1,040.00
MR2525	45 Mil EPDM	25' x 25'	Roll	1,090.00
MR2530	45 Mil EPDM	25' x 30'	Roll	1,300.00
MR3030	45 Mil EPDM	30' x 30'	Roll	1,440.00

Part Number	Description	Core Length	Size	Type	Retail Price
50' ROLLS					
RL1050	45 Mil EPDM	6.5'	10' x 50'	Roll	800.00
RL1550	45 Mil EPDM	6.5'	15' x 50'	Roll	1,200.00
RL2050	45 Mil EPDM	6.5'	20' x 50'	Roll	1,600.00
RL2550	45 Mil EPDM	6.5'	25' x 50'	Roll	2,000.00
RL3050	45 Mil EPDM	6.5'	30' x 50'	Roll	2,400.00
RL4050	45 Mil EPDM	11'	40' x 50'	Roll	3,200.00
RL5050	45 Mil EPDM	11'	50' x 50'	Roll	4,000.00
100' ROLLS					
RL5100	45 Mil EPDM	6.5'	5' x 100'	Roll	800.00
RL10100	45 Mil EPDM	6.5'	10' x 100'	Roll	1,600.00
RL15100	45 Mil EPDM	6.5'	15' x 100'	Roll	2,400.00
RL20100	45 Mil EPDM	6.5'	20' x 100'	Roll	3,200.00
RL25100	45 Mil EPDM	11'	25' x 100'	Roll	4,000.00
RL30100	45 Mil EPDM	11'	30' x 100'	Roll	4,800.00
RL40100	45 Mil EPDM	11'	40' x 100'	Roll	6,400.00
RL50100	45 Mil EPDM	11'	50' x 100'	Roll	8,000.00

UNDERLAYMENT

Protect Your Liner from Rocks & Other Sharp Objects

- Soft, polypropylene fabric lasts 20+ years under your liner
- 3-dimensional underlayment that allows gas to escape
- Protection for the liner from rocks and other sharp objects
- Non-woven, needle-punched geotextile
- Non-slippery surface
- Spreads easily for installation

4 oz. PRECUT			4 oz. 100' ROLLS				6 oz. 100' ROLLS				5 oz. 300' ROLLS			
Part Number	Size	Retail Price	Part Number	Size	Type	Retail Price	Part Number	Size	Type	Retail Price	Part Number	Size	Type	Retail Price
UL1210	12' x 10'	49.98	UL6100	6' x 100'	Roll	129.98	1342	6' x 100'	Roll	189.98	FPUF5	5' x 300'	Roll	481.98
UL1220	12' x 20'	89.98	UL12100	12' x 100'	Roll	249.98	1344	12' x 100'	Roll	359.98				

LINER ACCESSORIES



**Lap
Sealant**



**Splice
Tape**



**Pipe
Boot**



Quick Seam Tape Kit




**Spray
Adhesive**

Part Number	Description	Case Qty	Retail Price
RQPLQ	Quick Prime Plus, 1 qt	12	51.98
RQPLG	Quick Prime Plus, Gallon		109.98
RLS	Lap Sealant, tube	28	21.98
RST325	Splice Tape, 3" x 25'	16	65.98
RST3100	Splice Tape, 3" x 100'	6	179.98
RCT625	Cover Tape (Batten), 6" x 25'	8	159.98
RCT6100	Cover Tape (Batten), 6" x 100'	2	559.98
RPF	Pipe Boot 1" - 6"	-	89.98
7877	Spray Adhesive/Primer, aerosol can Net Weight: 16.5 oz., Contains: 22.4 oz.	12	33.98


Part Number	Description	Case Qty	Retail Price
RQSK	Quick Seam Tape Kit		149.98
RQSPK	Quick Seam Professional Tape Kit		219.98
DELREPKIT	Deluxe Repair Kit		59.98
SEAM25	25' Seam Kit		99.98
SEAM50	50' Seam Kit		159.98
RSA1	Splice Adhesive for EPDM, 1 gal	6	119.98
RERK	EPDM Repair Kit		39.98
RJC	6" Joint Cover, round patch	-	11.98

STAINLESS STEEL CLAMPS




Part Number	TUBING SIZE	Retail Price
SSC4	1/4" - 3/8"	2.23
SSC6	3/8" - 1/2"	2.23
SSC8	1/2" - 3/4"	2.68
SSC12	5/8" - 1"	2.68
SSC16	1" - 1 1/4"	2.91
SSC24	1 1/4" - 1 1/2"	3.13
SSC32	2" - 2 1/2"	3.36
SSC40	2 1/2" - 3"	4.49

WINGED HOSE CLAMPS



Part Number	TUBING SIZE	Retail Price
CLA101	1/2"	2.23
CLA103	3/4"	2.23
CLA111	1"	2.39
CLA104	1 1/4"	2.52
CLA112	1 1/2"	2.61
CLA222	2"	2.68

2-WIRE KINK FREE CLAMPS



Part Number	TUBING SIZE	Retail Price
CLA201	1/2"	1.10
CLA203	3/4"	1.24
CLA211	1"	1.26
CLA204	1 1/4"	1.33
CLA212	1 1/2"	1.44
CLA322	2"	1.55

WATER DISTRIBUTORS



Part Number	Inlet Size	Outlet Size	Retail Price
51260	1"-1.25"-1.5"	1"-1.25"-1.5"	11.98
46980	0.75"-1"-1.25"-1.5"	1"	19.98
42750	0.75"-1"-1.25"-1.5"	0.75"-1"-1.25"-1.5"	45.98

2-WAY CONTROL VALVE



- Adjustable flow control
- Diverts water to flow in two directions
- Uses 1", 1 1/4" or 1 1/2" tubing


Part Number	Description	Retail Price
88005	2-Way Flow Control	43.98

STAINLESS STEEL RESTRICTING CLAMP



Part Number	TUBING SIZE	Retail Price
53P	1/2"	14.98

PIPE / HOSE CUTTER



- Cuts vinyl, kink free, & flexible PVC tubing up to 2"
- Stainless steel blade


Part Number	Description	Retail Price
CS200	Pipe - Hose Cutter	21.98

1/2" CONTROL VALVE



Part Number	TUBING SIZE	Retail Price
R270553	1/2"	7.98

STATUARY SPLITTER



Part Number	Description	Retail Price
TWS3	Statuary Splitter	22.98

TRITON 3-WAY DIVERTER

Shown below attached to Atlantic pump with street elbow (SE112)

Dimension (L x W x H)
5.375" x 4.5" x 2.875"



Part Number	Inlet Size	Outlet Size	Retail Price
TR3WAY	1 1/2"	(3) 3/4"	30.98


GLUES



RED HOT BLUE GLUE
(No primer required)

Part Number	Description	Case Qty	Retail Price
RHBG4	4 oz.	24	9.98
RHBG8	8 oz.	24	16.98


PRO TUBING CUTTER



- Cuts PVC/Polyethylene
- Ratchet action

Part Number	Description	Retail Price
RRMC	Up to 2 1/2" Tubing	177.98

GLUES & TAPE



THREAD SEAL TAPE

Part Number	Description	Retail Price
RI75163	Thread Seal Tape	3.98

FLEXIBLE PVC TUBING



Part Number	Inner Diameter	Length	Color	Fitting Required	Attachment Method	Retail Price
FPH12-5	1/2"	50'	Black	Slip	PVC Glue	97.98
FPH12	1/2"	100'	Black	Slip	PVC Glue	179.98
FPH34-5	3/4"	50'	Black	Slip	PVC Glue	115.98
FPH34	3/4"	100'	Black	Slip	PVC Glue	209.98
FPH100-5	1"	50'	Black	Slip	PVC Glue	119.98
FPH100	1"	100'	Black	Slip	PVC Glue	219.98
FPH114-5	1 1/4"	50'	Black	Slip	PVC Glue	149.98
FPH114	1 1/4"	100'	Black	Slip	PVC Glue	299.98
FPH112-25	1 1/2"	25'	Black	Slip	PVC Glue	85.98
FPH112-5	1 1/2"	50'	Black	Slip	PVC Glue	159.98
FPH112	1 1/2"	100'	Black	Slip	PVC Glue	319.98
FPH200-25	2"	25'	Black	Slip	PVC Glue	113.98
FPH200-5	2"	50'	Black	Slip	PVC Glue	199.98
FPH200	2"	100'	Black	Slip	PVC Glue	399.98
FPH300-5	3"	50'	Black	Slip	PVC Glue	439.98
FPH300	3"	100'	Black	Slip	PVC Glue	799.98

KINK FREE TUBING

Part Number	Inner Diameter	Length	Color	Fitting Required	Attachment Method	Retail Price
KFH12	1/2"	100'	Black	Barbed	Hose Clamp	119.98
KFH34	3/4"	100'	Black	Barbed	Hose Clamp	129.98
KFH100	1"	100'	Black	Barbed	Hose Clamp	159.98
KFH114	1 1/4"	100'	Black	Barbed	Hose Clamp	179.98
KFH112	1 1/2"	100'	Black	Barbed	Hose Clamp	253.98
KFH200-5	2"	50'	Black	Barbed	Hose Clamp	355.98
CYR112	40 mm	100'	Black	Barbed	Hose Clamp	219.98



BLACK VINYL TUBING

Part Number	Inner Diameter	Length	Color	Fitting Required	Attachment Method	Retail Price
10316B	3/16"	100'	Black	Barbed	Hose Clamp	33.98
1014B	1/4"	100'	Black	Barbed	Hose Clamp	33.98
1038B	3/8"	100'	Black	Barbed	Hose Clamp	37.98
1012B	1/2"	100'	Black	Barbed	Hose Clamp	59.98
1058B	5/8"	100'	Black	Barbed	Hose Clamp	79.98
1034B	3/4"	100'	Black	Barbed	Hose Clamp	159.98
10100B	1"	100'	Black	Barbed	Hose Clamp	199.98
50114B	1 1/4"	50'	Black	Barbed	Hose Clamp	139.98

- Low pressure and low flow applications
- Used indoors & outdoors
- Black color reduces algae growth



CLEAR VINYL TUBING

- Low pressure and low flow applications
- Best used indoors • Inexpensive



Part Number	Inner Diameter	Length	Color	Fitting Required	Attachment Method	Retail Price
10316C	3/16"	100'	Clear	Barbed	Hose Clamp	33.98
1014C	1/4"	100'	Clear	Barbed	Hose Clamp	33.98
1038C	3/8"	100'	Clear	Barbed	Hose Clamp	37.98
1012C	1/2"	100'	Clear	Barbed	Hose Clamp	59.98

HOSE TEES



Part Number	BARB	Retail Price
T38	3/8" x 3/8" x 3/8"	1.30
T3812	1/2" x 3/8" x 3/8"	1.41
T12	1/2" x 1/2" x 1/2"	1.49
T1238	3/8" x 1/2" x 1/2"	1.48
T1234	3/4" x 1/2" x 1/2"	5.30
T58	5/8" x 5/8" x 5/8"	1.68
T34	3/4" x 3/4" x 3/4"	1.60
T3412	1/2" x 3/4" x 3/4"	2.98
T100	1" x 1" x 1"	2.30
T114	1 1/4" x 1 1/4" x 1 1/4"	5.41
T112	1 1/2" x 1 1/2" x 1 1/2"	6.93
T200	2" x 2" x 2"	18.72

GAUGE TEE



Part Number	FPT	Retail Price
TT14	1/4"	5.38
TT12	1/2"	5.54
TT34	3/4"	7.76
TT100	1"	9.98
TT114	1 1/4"	20.18
TT112	1 1/2"	24.05
TT200	2"	29.98

Y-FITTINGS



Part Number	BARB	Retail Price
WY38	3/8" x 3/8" x 3/8"	4.51
WY12	1/2" x 1/2" x 1/2"	4.53

CROSS



Part Number	FPT	Retail Price
CR34	3/4"	33.98
CR100	1"	33.98

ELBOWS



Part Number	MPT X BARB	Retail Price
EL34	3/4" x 3/4"	1.98
EL34100	3/4" x 1"	2.13
EL100	1" x 1"	2.98
EL114	1 1/4" x 1 1/4"	9.46
EL100114	1" x 1 1/4"	7.28
EL114112	1 1/4" x 1 1/2"	4.98
EL112	1 1/2" x 1 1/2"	6.51
EL200	2" x 2"	8.72

BARB



Part Number	BARB	Retail Price
EL38HB	3/8" x 3/8"	1.17
EL12HB	1/2" x 1/2"	1.18
EL58HB	5/8" x 5/8"	1.48
EL34HB	3/4" x 3/4"	1.73
EL100HB	1" x 1"	2.58
EL114HB	1 1/4" x 1 1/4"	8.91
EL112HB	1 1/2" x 1 1/2"	9.02
EL200HB	2" x 2"	17.65

STREET ELBOWS



Part Number	FPT X MPT	Retail Price
SE14	1/4"	3.42
SE12	1/2"	3.49
SE34	3/4"	5.41
SE100	1"	10.77
SE114	1 1/4"	14.77
SE112	1 1/2"	14.56

PLUGS



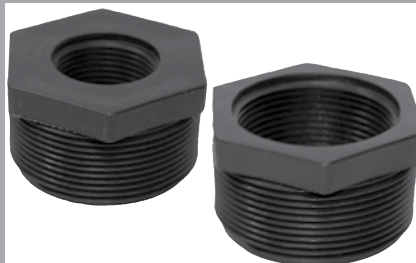
Part Number	MPT	Retail Price
F14	1/4"	0.98
F38	3/8"	0.98
F12	1/2"	0.98
F34	3/4"	0.98
F100	1"	1.38

NIPPLES



Part Number	MPT	Retail Price
M14	1/4" x 1/4"	0.98
M38	3/8" x 3/8"	0.98
M12	1/2" x 1/2"	0.98
M1234	1/2" x 3/4"	0.98
M34	3/4" x 3/4"	1.58
M100	1" x 1"	1.98
M10012	1" x 1/2"	7.65
M10034	1" x 3/4"	6.98
M100112	1" x 1 1/2"	8.53
M114	1 1/4" x 1 1/4"	3.06
M114100	1 1/4" x 1"	7.26
M112	1 1/2" x 1 1/2"	4.86
M112114	1 1/2" x 1 1/4"	7.71
M200	2" x 2"	7.68
M200114	2" x 1 1/4"	10.54
M200112	2" x 1 1/2"	8.53
M300200	3" x 2"	23.98

REDUCING BUSHING



Part Number	MPT X FPT	Retail Price
RB1418	1/4" x 1/8"	2.13
RB3814	3/8" x 1/4"	1.81
RB1214	1/2" x 1/4"	2.06
RB1238	1/2" x 3/8"	1.84
RB3412	3/4" x 1/2"	2.26
RB10012	1" x 1/2"	2.70
RB10034	1" x 3/4"	2.32
RB11434	1 1/4" x 3/4"	5.41
RB11234	1 1/2" x 3/4"	5.49
RB114100	1 1/4" x 1"	5.41
RB112100	1 1/2" x 1"	5.49
RB112114	1 1/2" x 1 1/4"	5.70
RB200100	2" x 1"	7.39
RB200114	2" x 1 1/4"	6.30
RB200112	2" x 1 1/2"	5.57
RB300200	3" x 2"	16.18



HOSE ADAPTERS

Part Number	MPT X BARB	Retail Price
A18316	1/8" x 3/16"	0.88
A14316	1/4" x 3/16"	0.98
A1438	1/4" x 3/8"	0.98
A1412	1/4" x 1/2"	0.98
A38	3/8" x 3/8"	0.98
A3812	3/8" x 1/2"	0.98
A3858	3/8" x 5/8"	0.98
A12	1/2" x 1/2"	1.48
A1238	1/2" x 3/8"	1.48
A1258	1/2" x 5/8"	1.48
A1234	1/2" x 3/4"	1.48
A3458	3/4" x 5/8"	1.48
A34	3/4" x 3/4"	1.48
A3412	3/4" x 1/2"	1.48
A34100	3/4" x 1"	1.50
A100	1" x 1"	2.14
A10034	1" x 3/4"	1.89
A100114	1" x 1 1/4"	2.51
A114100	1 1/4" x 1"	2.98
A114	1 1/4" x 1 1/4"	3.33
A114112	1 1/4" x 1 1/2"	3.50
A112	1 1/2" x 1 1/2"	3.89
A112100	1 1/2" x 1"	5.06
A112114	1 1/2" x 1 1/4"	3.47
A112200	1 1/2" x 2"	10.98
A200112	2" x 1 1/2"	11.95
A200	2" x 2"	6.35



HOSE ADAPTERS

Part Number	FPT X BARB	Retail Price
FA1214	1/2" x 1/4"	3.49
FA1238	1/2" x 3/8"	3.52
FA12	1/2" x 1/2"	2.64
FA1258	1/2" x 5/8"	3.54
FA1234	1/2" x 3/4"	3.52
FA34	3/4" x 3/4"	3.98
FA3412	3/4" x 1/2"	4.08
FA34100	3/4" x 1"	7.57
FA100	1" x 1"	6.45



BARBED HOSE MENDERS

Part Number	BARB	Retail Price
SHM14	1/4" x 1/4"	0.88
SHM14316	1/4" x 3/16"	0.88
SHM38	3/8" x 3/8"	0.98
SHM3858	3/8" x 5/8"	0.98
SHM12	1/2" x 1/2"	0.98
SHM1238	1/2" x 3/8"	0.98
SHM1258	1/2" x 5/8"	0.98
SHM58	5/8" x 5/8"	1.48
SHM3412	3/4" x 1/2"	1.48
SHM34	3/4" x 3/4"	1.48
SHM100	1" x 1"	1.98
SHM114	1 1/4" x 1 1/4"	3.54
SHM112	1 1/2" x 1 1/2"	3.98
SHM200	2" x 2"	9.98



FEMALE PIPE COUPLINGS

Part Number	FPT	Retail Price
FC14	1/4" x 1/4"	5.50
FC12	1/2" x 1/2"	5.62
FC1238	1/2" x 3/8"	5.94
FC34	3/4" x 3/4"	5.62
FC3412	3/4" x 1/2"	5.94
FC100	1" x 1"	12.70
FC10034	1" x 3/4"	16.40
FC114	1 1/4" x 1 1/4"	13.89
FC112	1 1/2" x 1 1/2"	6.72
FC112100	1 1/2" x 1"	23.98
FC112114	1 1/2" x 1 1/4"	23.98
FC200	2" x 2"	7.98

ELBOWS



Part Number	FPT	Retail Price
LL12	1/2" x 1/2"	6.88
LL34	3/4" x 3/4"	6.22
LL100	1" x 1"	10.40

BLACK POLY BULKHEAD FITTINGS



Part Number	FPT	Retail Price
STANDARD BULKHEAD FITTING		
PBF12	1/2"	9.98
PBF34	3/4"	9.98
PBF100	1"	12.98
PBF114	1 1/4"	14.98
PBF112	1 1/2"	19.98
PBF200	2"	19.98
PBF300	3"	57.98
PBF400	4"	139.98

BULKHEAD FITTINGS



Part Number	FPT X SLIP	Retail Price
SBF12	1/2"	6.98
SBF34	3/4"	7.98
SBF100	1"	8.98
SBF112	1 1/2"	11.98
SBF200	2"	13.98

CORD SEAL FITTING



- Create a leak-proof seal around 1/8"-3/8" cords
- Pass pump & lighting cords through walls under water

Part Number	Description	Retail Price
CSEAL15	Cord Seal	25.98

FOOT VALVE SCREENS



Part Number	MPT	Retail Price
FVS34	3/4"	5.98
FVS100	1"	7.98
FVS114	1 1/4"	8.98
FVS112	1 1/2"	9.98
FVS200	2"	11.98



REDUCING BUSHINGS

Part Number	SLIP X SLIP	Retail Price
437-211	1 1/2" x 1"	2.02
437-212	1 1/2" x 1 1/4"	2.02
437-249	2" x 1"	3.88
437-250	2" x 1 1/4"	3.88
437-251	2" x 1 1/2"	5.23
437-337	3" x 1 1/2"	7.71
437-338	3" x 2"	7.71
437-422	4" x 3"	15.40



SLIP X FPT

Part Number	SLIP X FPT	Retail Price
438-167	1 1/4" x 3/4"	2.57
438-168	1 1/4" x 1"	2.57
438-211	1 1/2" x 1"	3.85
438-212	1 1/2" x 1 1/4"	3.85
438-248	2" x 3/4"	4.34
438-249	2" x 1"	4.34
438-250	2" x 1 1/4"	4.34
438-251	2" x 1 1/2"	4.34
438-338	3" x 2"	7.71

MPT X FPT



Part Number	MPT X FPT	Retail Price
439-167	1 1/4" x 3/4"	5.11
439-211	1 1/2" x 1"	5.11
439-212	1 1/2" x 1 1/4"	5.11
439-249	2" x 1"	5.11
439-251	2" x 1 1/2"	5.11
439-250	2" x 1 1/4"	5.11

PLUG (THREADED)



Part Number	MPT	Retail Price
450-015	1 1/2"	3.85
450-020	2"	5.12

90° ELBOW



Part Number	MPT X SLIP	Retail Price
410-015	1 1/2"	7.02
410-020	2"	16.98
410-030	3"	30.79

SLIP



Part Number	SLIP	Retail Price
406-010	1"	3.85
406-012	1 1/4"	5.12
406-015	1 1/2"	5.13
406-020	2"	7.69
406-030	3"	14.11
406-040	4"	25.71

FPT X SLIP



Part Number	FPT X SLIP	Retail Price
407-015	1 1/2"	7.71
407-020	2"	18.00
407-030	3"	30.87
407-040	4"	46.30

90° STREET ELBOW



Part Number	SLIP X SLIP	Retail Price
409-015	1 1/2"	11.55
409-020	2"	20.57
409-030	3"	21.85

45° ELBOW



Part Number	SLIP	Retail Price
417-012	1 1/4"	6.44
417-015	1 1/2"	7.72
417-020	2"	10.29
417-030	3"	17.97
417-040	4"	30.84

TEES



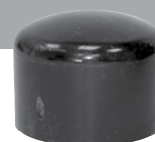
Part Number	SLIP	Retail Price
401-010	1"	3.82
401-012	1 1/4"	6.39
401-015	1 1/2"	7.71
401-020	2"	10.27
401-030	3"	38.48
401-040	4"	41.24

FPT



Part Number	FPT	Retail Price
405-015	1 1/2"	15.98
405-020	2"	20.49

SLIP CAPS



Part Number	SLIP	Retail Price
447-015	1 1/2"	3.87
447-020	2"	5.14
447-030	3"	6.38

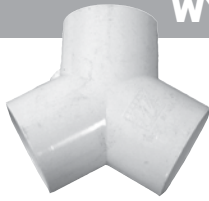
FPT



Part Number	FPT	Retail Price
448-015	1 1/2"	3.90
448-020	2"	5.14
448-030	3"	8.98

THREADED CAPS

WYES



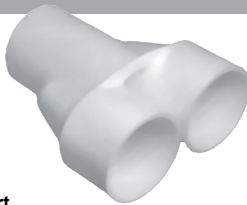
Part Number	SLIP	Retail Price
WWY112	1 1/2"	14.98
WWY200	2"	18.98

GENTLE WYES



Part Number	SLIP	Retail Price
475-010	1"	7.75
475-012	1 1/4"	10.27
475-015	1 1/2"	12.85
475-020	2"	33.38
475-030	3"	56.54
475-040	4"	110.58

WYES MANIFOLD



Part Number	FPT	Retail Price
WMY200	2"	23.98

COUPLINGS



Part Number	SLIP	Retail Price
429-005	1/2"	1.00
429-007	3/4"	1.26
429-010	1"	2.04
429-012	1 1/4"	2.80
429-015	1 1/2"	3.21
429-020	2"	5.12
429-212	1 1/2" x 1 1/4"	3.83
429-251	1 1/2" x 2"	5.12
429-030	3"	7.69
429-338	2" x 3"	27.98
429-040	4"	11.56
429-422	4" x 3"	38.64

MALE ADAPTERS



Part Number	MPT X SLIP	Retail Price
436-005	1/2"	2.19
436-007	3/4"	2.19
436-010	1"	2.81
436-012	1 1/4"	3.19
436-169	1 1/4" x 1 1/2"	5.15
436-015	1 1/2"	3.84
436-251	2" x 1 1/2"	6.44
436-020	2"	6.13
436-212	1 1/2" x 1 1/4"	5.13
436-213	1 1/2" x 2"	5.13
436-030	3"	23.15
436-040	4"	19.18

MPT X SPIG



Part Number	MPT X SPIG	Retail Price
461-015	1 1/2"	3.86
461-020	2"	3.81

FEMALE ADAPTERS



Part Number	FPT X SLIP	Retail Price
435-005	1/2"	1.90
435-007	3/4"	2.59
435-010	1"	2.57
435-012	1 1/4"	3.87
435-015	1 1/2"	4.23
435-020	2"	5.11
435-030	3"	8.97
435-040	4"	14.13

FPT X SPIG



Part Number	FPT X SPIG	Retail Price
478-015	1 1/2"	2.55
478-020	2"	3.82
478-030	3"	12.84

UNIONS



Part Number	SLIP	Retail Price
UN100	1"	7.48
UN114	1 1/4"	19.98
UN112	1 1/2"	21.98
UN200	2"	29.98
UN300	3"	59.98
UN400	4"	79.98

FPT

Part Number	FPT	Retail Price
UN12T	1/2"	6.94
UN34T	3/4"	10.98
UN100T	1"	12.98
UN114T	1 1/4"	21.98
UN112T	1 1/2"	21.98
UN200T	2"	29.98

RUBBER COUPLERS



Part Number	SLIP	Retail Price
RFC114	1 1/4"	6.98
RFC112	1 1/2"	7.98
RFC200	2"	8.98
RFC300	3"	11.98
RFC112200	1 1/2" x 2"	9.98
RFC200300	2" x 3"	10.98
RFC400	4"	13.98



Part Number	Description	Retail Price
PQL-150	1 1/2" x 1 1/2" elbow	11.98
PQL-200	2" x 2" elbow	12.98

QUICK COUPLER



Part Number	FPT	Retail Price
QC100	1"	23.98
QC112	1 1/2"	27.98
QC200	2"	33.98
QC300	3"	59.98

3 WAY VALVES



Part Number	SLIP	Retail Price
3WV112	1 1/2"	109.98
3WV200	2"	109.98

BALL VALVES



Part Number	SLIP	Retail Price
BV12	1/2"	5.98
BV34	3/4"	6.98
BV100	1"	8.98
BV114	1 1/4"	11.98
BV112	1 1/2"	12.98
BV200	2"	19.98
BV300	3"	95.98
BV400	4"	219.98

FPT



Part Number	FPT	Retail Price
BV12T	1/2"	5.98
BV34T	3/4"	6.98
BV100T	1"	8.98
BV114T	1 1/4"	11.98
BV112T	1 1/2"	12.98
BV200T	2"	19.98

SINGLE UNION BALL VALVE



Part Number	SLIP	Retail Price
R270518	1 1/2"	53.98
R270519	2"	79.98

TRUE UNION CHECK VALVES



Part Number	SLIP	Retail Price
TUCV112	1 1/2"	43.98
TUCV200	2"	63.98

TRUE UNION CHECK VALVES (CLEAR)



Part Number	Retail Price
TUCV12C	1/2" Clear 33.98
TUCV112C	1 1/2" Clear 55.98
TUCV200C	2" Clear 79.98

CHECK VALVE



Part Number	FPT	Retail Price
CV12T	1/2"	29.98
CV34T	3/4"	31.98
CV100T	1"	33.98
CV114T	1 1/4"	33.98
CV112T	1 1/2"	35.98
CV200T	2"	55.98

SLIP



Part Number	SLIP	Retail Price
CV12	1/2"	28.98
CV34	3/4"	31.98
CV100	1"	33.98
CV114	1 1/4"	33.98
CV112	1 1/2"	35.98
CV200	2"	55.98
CV300	3"	95.98
CV400	4"	129.98

KNIFE GATE VALVES



Part Number	SLIP	Retail Price
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PLASTIC PADDLE

KGV112	1 1/2"	20.98
KGV200	2"	30.98
KGV300	3"	36.98

STAINLESS STEEL PADDLE

KGV200SS	2"	49.98
KGV300SS	3"	57.98
KGV400SS	4"	102.98

POND RETURNS



Part Number	Description	Retail Price
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FLANGED CONNECTORS

FC915	1 1/2" SLIP x SLIP	33.98
FC920	2" SLIP x SLIP	33.98
FC915T	1 1/2" SLIP x FPT	33.98
FC920T	2" SLIP x FPT	33.98

GLUES & TAPE



THREAD SEAL TAPE

Part Number	Description	Retail Price
RI75163	Thread Seal Tape	3.98



RED HOT BLUE GLUE
(No primer required)

Part Number	Description	Case Qty	Retail Price
RHBG4	4 oz.	24	10.98
RHBG8	8 oz.	24	15.98

FOUNTAIN NOZZLES



Oase
LIVING WATER

4 - Pattern Nozzle Set
with extension



Part Number	Description	Connection	Retail Price
51262	4-Pattern Nozzle Set	1"	28.98

FROTHY NOZZLE

- Frothy nozzle features soft effect and audible impact
- Air mixed with the water creates the frothy appearance
- Versatile nozzle for indoor/outdoor use
- Fully adjustable nozzle, minimal splash
- High quality stainless steel



Part Number	Inlet Size	Retail Price
53224	1" MPT	143.98
53227	Ext.	44.98

Display Height	Min. Flow Rate (GPH)	TDH
0' 10"	744	3' 4"
1' 8"	870	4' 8"
2' 6"	1122	7' 4"
3' 3"	1272	9' 4"
4' 1"	1410	11' 4"
4' 11"	1530	13' 4"
5' 9"	1644	15' 4"
6' 7"	1752	17' 4"
8' 2"	1950	21' 8"



WALL SPOUTS



- Flow rate 600 GPH
- Spout lights available
- 1 1/2" Inlet
- Bronze or Copper Finish
- Integrated drip edge to eliminate backflow down the wall



Model: WSM-S



Model: WSR-O



Model: WSV-S



Model: WSO-O



Model: WSCM-S



Model: WSCR-O



Model: WSCV-S



Model: WSCO-O

Part Number	Description	Retail Price
WSM-S	Mantova (Bronze)	224.98
WSR-O	Ravenna (Bronze)	224.98
WSV-S	Verona (Bronze)	224.98
WSO-O	Olivett (Bronze)	224.98

Part Number	Description	Retail Price
WSCM-S	Mantova (Copper)	224.98
WSCR-O	Ravenna (Copper)	224.98
WSCV-S	Verona (Copper)	224.98
WSCO-O	Olivett (Copper)	224.98



NOZZLES

VERTICAL NOZZLES

CASCADE COLUMN NOZZLE - FNCC15							
Spray Height	2'	4'	6'	8'	10'	12'	Retail Price
GPH	1080	1320	1560	1800	2040	2280	81.98



MULTI JET COLUMN NOZZLE - FNMJ15							
Spray Height	2'	4'	6'	8'	10'	12'	Retail Price
GPH	1800	2400	2880	3360	3780	4080	133.98



ADJUSTABLE FROTHY NOZZLE - FNAF10							
Spray Height	2'	4'	6'	8'	10'	12'	Retail Price
GPH	960	1320	1560	1800	2040	2280	93.98



NOZZLE ADJUSTMENT BASE - FNAB15			
Description	Inlet	Dimensions	Retail Price
Nozzle Adjustment Base	1 1/2" MIPT	4" W x 3" H	133.98



HORIZONTAL NOZZLES



ARCHING SPRAY NOZZLE - FNAS15						
Spray Height	2'	4'	6'	8'	10'	Retail Price
GPH	1200	1620	1980	2280	2580	93.98
SPREAD	6'	9'	12'	15'	18'	



HORIZONTAL CONE NOZZLE - FNHC15						
Spray Height	2'	4'	6'	8'	10'	Retail Price
GPH	1380	2100	2760	3600	4500	81.98
SPREAD	8'	16'	20'	25'	30'	



DIRECTIONAL NOZZLES

DIRECTIONAL FAN NOZZLE - FNDF10						
Spray Height	2'	4'	6'	8'	10'	Retail Price
GPH	840	1200	1560	1860	2160	81.98



DIRECTIONAL JET NOZZLE - FNDJ10						
Spray Height	2'	4'	6'	8'	10'	Retail Price
GPH	120	180	240	300	360	43.98



FOUNTEC



- Prevents algae growth
- Keeps water: clean, clear, & algae free
- Small weekly dosage
- Fast acting
- No chlorine added
- Not fish safe

FOUNTEC

Keeps water clear – Helps remove and prevent green, blue-green, yellow, and black type algae in water.

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
WFT8	8 oz.	2400	20	17.98
WFT64	64 oz.	20000	8	71.98

PROTEC



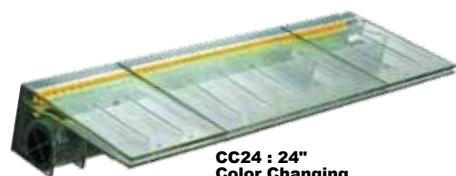
- Prevents/removes:
 - White Scale, Stains
 - White Calcium
- Prevents metal stains
- Protects water pump
- Small monthly dose
- Fish safe

PROTEC

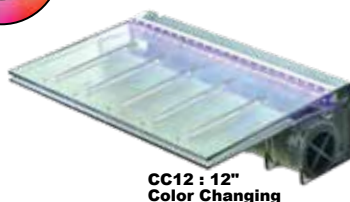
Developed to quickly remove and prevent white calcium deposits/stains on statuary surfaces

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
WPT8	8 oz.	200	20	15.98
WPT64	64 oz.	1600	8	71.98

COLORFALLS



CC24 : 24" Color Changing



CC12 : 12" Color Changing



CC36 : 36" Color Changing

- Modular body offers easier maintenance
- Large weir opening resists clogging
- Easy to connect numerous falls



Part Number	Description	Flow Rate	Input Voltage	Watts	Inlet	Dimensions (W x D x H)	Retail Price
CC12	12" Color Changing Colorfalls	1200 GPH	12 Volt DC	7 Variable	1 1/2" FIPT	12" x 8" x 3.5"	365.98
CC24	24" Color Changing Colorfalls	2400 GPH	12 Volt DC	14 Variable	1 1/2" FIPT	24" x 8" x 3.5"	589.98
CC36	36" Color Changing Colorfalls	3600 GPH	12 Volt DC	20 Variable	1 1/2" FIPT	36" x 8" x 3.5"	745.98

Each Color Changing Colorfalls Includes a Single Control Module & Remote Control

WATERWALL SPILLWAYS



SWS24-316



CWS24-316

- Unique back-angled spout directs water downwards and onto wall below plumbing connection, to eliminate leaks, unwanted humidity and splash
- Modular vertical spillways create water walls and weeping walls of any width in 24-inch increments with seamless water flow between units

Part Number	Description	Flow Rate	Inlet	Dimensions (W x D x H)	Warranty	Retail Price
SWS24-316	24" Stainless Steel WaterWall Spillway	Smooth Surfaces 750-1500 GPH Rough Surfaces 1500-3000 GPH	1 1/2" FIPT	24" x 5.25" x 3.5"	3 Years	409.98
CWS24-316	24" Copper Finish WaterWall Spillway	Smooth Surfaces 750-1500 GPH Rough Surfaces 1500-3000 GPH	1 1/2" FIPT	24" x 5.25" x 3.5"	3 Years	518.98

SPLASH RINGS



CFSR12

CFR24

CFR36



- Splash Rings eliminate splash and reduce evaporation, prolonging time between fill ups
- Surround Splash Rings with decorative gravel for a finished look
- Formal Spillways are typically installed in small recirculating systems where controlling water loss is crucial

Part Number	Description	For Use With	Dimensions (W x D x H)	Warranty	Retail Price
CFSR12	Stainless Steel Splash Ring for 12" Spillways	CFBASIN12	16" x 8" x 1.5"	3 Years	224.98
CFSR24	Stainless Steel Splash Ring for 24" Spillways	CFBASIN24	28" x 8" x 1.5"	3 Years	321.98
CFSR36	Stainless Steel Splash Ring for 36" Spillways	CFBASIN36	40" x 8.5" x 1.5"	3 Years	409.98

COBRA FOUNTAIN

ONE OF OUR MOST POPULAR WATER FEATURES!



- The Stainless Steel Fountain comes complete with a submersible fountain pump
- Perfect addition to your garden pond
- Provides relaxing water sound
- Brushed finish

COBRA
Brushed finish fountain.
(Not recommended for bowls)



Part Number	Description	H x W	Retail Price
SEG0926	Cobra	36 x 16"	499.98

(1250 GPH Pump Included)

FOUNTAINS



AVON ADVANTAGE
Polished triple pipe with angled tops.



HUMBER
Brushed stainless steel.
(Not recommended for bowls.)



THAMES
TRIPLE DISH CASCADE
Suitable for pool or pond.



FORTH
Brushed finish, six bowls.
Suitable for 36" reservoirs.



RYTON
This midway cascade is very popular in all locations.



DERWENT
Brushed steel, ideal for any large pond or patio.



MERSEY
Feature suitable for 35" bowl.
Makes soothing deck feature.



TAY
Small elegant triple dish cascade in brushed finish.

Part Number	Description	H x W	Pump Included	Retail Price	Part Number	Description	H x W	Pump Included	Retail Price
SEG0421	Avon Advantage (A)	35" x 4"	800 GPH	599.98	SEG0341	Ryton (E)	27" x 14"	400 GPH	359.98
SEG0041	Humber (B)	28" x 20"	800 GPH	449.98	SEG0331	Derwent (F)	49" x 20"	375 GPH	475.98
SEG0011	Thames (C)	37" x 21"	800 GPH	519.98	SEG0051	Mersey (G)	25" x 12"	250 GPH	249.98
SEG0061	Forth (D)	36" x 14"	250 GPH	339.98	SEG0351	Tay (H)	24" x 10"	200 GPH	249.98

COPPER COLOR SHEER FALLS

SAME AS STAINLESS STEEL SHEER FALLS BUT WITH A RICH COPPER COLOR!



304 Stainless Steel

Part Number	Actual Width	Rec. Flow (GPH)	Inlets	Inlet Size	Retail Price
REAR & BOTTOM INLETS					
SEG2015CD	11.81"	400-800	1	1" FPT	219.98
SEG2025CD	23.62"	1000-1600	1	1" FPT	319.98
SEG2035CD	35.43"	1200-2200	1	1" FPT	419.98

RAIN EFFECT ACRYLIC SHEER FALLS

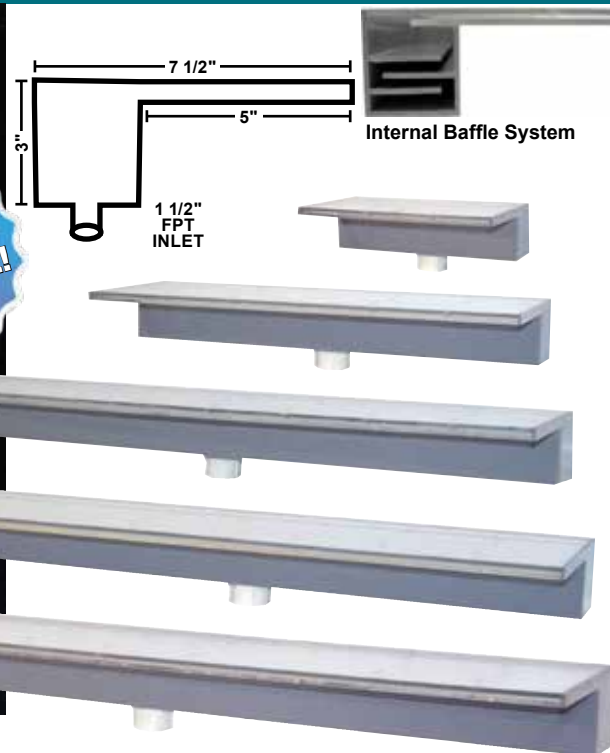


SMALL OPENINGS IN ACRYLIC SHEER FALLS HELP CREATE A UNIQUE RAIN LIKE EFFECT!

Part Number	Actual Width	Rec. Flow (GPH)	Inlets	Ports	Retail Price
RAIN EFFECT					
SEG5310	11.81"	800-1000	1 1/4"	1	139.98
SEG5320	23.62"	1000-1500	1 1/4"	1	287.98

ACRYLIC SHEER FALLS

Offered with White and Blue LED Light Strips, as Well as Without Lights. Features 5" Weir Lip, can be Used Indoors/Outdoors!



Part Number	Actual Width	Rec. Flow (GPH)	Ports	Inlet Size	Retail Price
WITH BLUE LED LIGHT STRIP					
SEG5010LB	11.81"	1000	1	1 1/2" FPT	199.98
SEG5020LB	23.62"	1500	1	1 1/2" FPT	249.98
SEG5030LB	35.43"	2200	1	1 1/2" FPT	339.98
SEG5040LB	47.24"	3000	2	1 1/2" FPT	399.98
SEG5050LB	59.06"	3750	2	1 1/2" FPT	459.98

WITH WHITE LED LIGHT STRIP					
SEG5010LW	11.81"	1000	1	1 1/2" FPT	199.98
SEG5020LW	23.62"	1500	1	1 1/2" FPT	249.98
SEG5030LW	35.43"	2200	1	1 1/2" FPT	339.98
SEG5040LW	47.24"	3000	2	1 1/2" FPT	399.98
SEG5050LW	59.06"	3750	2	1 1/2" FPT	459.98

- MAY BE USED IN CHLORINATED WATER, such as swimming pools & spas
- Blue, White or No LED Lights

Light Strip in Separate Tube Installed Behind Water Flow

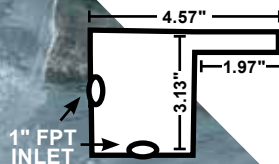
Part Number	Actual Width	Rec. Flow (GPH)	Inlets	Inlet Size	Retail Price
WITHOUT LIGHTS					
SEG5010	11.81"	1000	1	1 1/2" FPT	119.98
SEG5020	23.62"	1500	1	1 1/2" FPT	169.98
SEG5030	35.43"	2200	1	1 1/2" FPT	229.98
SEG5040	47.24"	3000	2	1 1/2" FPT	299.98
SEG5050	59.06"	3750	2	1 1/2" FPT	359.98

SHEER FALLS

Ideal when a formal appearance is desired - Fantastic water sound and increased aeration - Can use in or outdoors and installs in many different locations



Rear & Bottom Inlets
SEG2015D



304 Stainless Steel

Part Number	Actual Width	Rec. Flow (GPH)	Inlets	Inlet Size	Retail Price
-------------	--------------	-----------------	--------	------------	--------------

REAR & BOTTOM INLETS

SEG2015D	11.81"	400-800	1	1" FPT	169.98
SEG2025D	23.62"	1000-1600	1	1" FPT	259.98
SEG2035D	35.43"	1200-2200	1	1" FPT	359.98

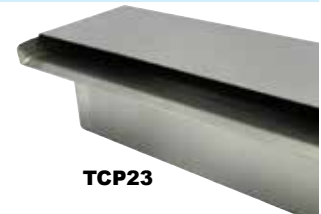
REAR INLETS ONLY

SEG2045	47.24"	2000-3000	3	1" FPT	439.98
SEG2055	59.06"	3000-5000	3	1" FPT	499.98

Part Number	Compatible Sheer Falls	Retail Price
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TOP PLATES

TCP11	SEG2015D	33.98
TCP23	SEG2025D	39.98
TCP35	SEG2035D	49.98

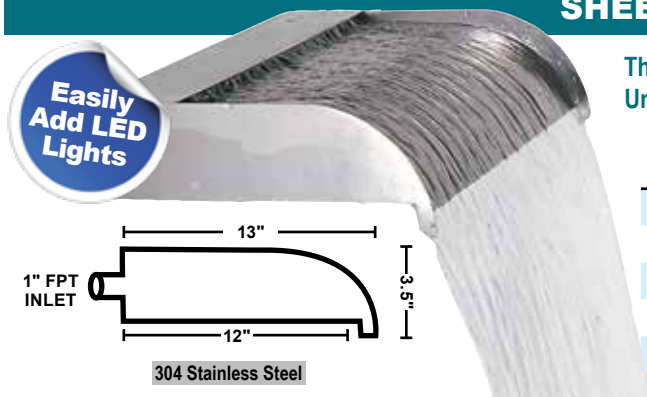


TCP23

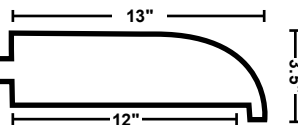
Should not be used with highly chlorinated water

SHEER FLOW

These Curved Weirs Offer a Formal Design for Diverse Applications. Unique Effect with Quieter Water Entry. Easily Add LED Light Strips.



1" FPT
INLET



304 Stainless Steel

Part Number	Actual Width	Weir Depth	Rec. Flow (GPH)	Inlets	Inlet Size	Retail Price
-------------	--------------	------------	-----------------	--------	------------	--------------

SEG62211	11.81"	13"	1000	1	1" FPT	269.98
SEG62212	23.62"	13"	1500	1	1" FPT	359.98
SEG62213	35.43"	13"	2200	2	1" FPT	479.98
SEG62214	47.24"	13"	3000	3	1" FPT	599.98
SEG62215	59.06"	13"	3750	3	1" FPT	739.98

Should not be used with highly chlorinated water

SHEER CASCADE

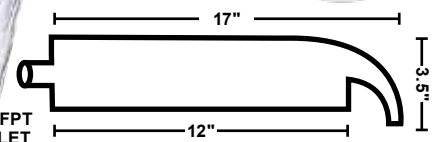
Extended Weir for Increased Visibility, Maintains Unique Effect and Quieter Water Entry. Easily Add LED Light Strips.

Part Number	Actual Width	Weir Depth	Rec. Flow (GPH)	Inlets	Inlet Size	Retail Price
SEG62671	11.81"	18"	1000	1	1" FPT	279.98
SEG62672	23.62"	18"	1500	66.30	1" FPT	379.98
SEG62673	35.43"	18"	2200	2	1" FPT	519.98
SEG62674	47.24"	18"	3000	3	1" FPT	599.98
SEG62675	59.06"	18"	3750	138.80	1" FPT	739.98

Should not be used with highly chlorinated water



1" FPT
INLET



304 Stainless Steel

UNDERWATER LIGHTS

White & Blue Light Bars

*Works with Sheer Falls,
Sheer Flow & Sheer Cascade on previous pages*



- 33' Cord
- For in or out of water use
- Transformer included

Part Number	Color	Light Width	Compatible Weirs	Retail Price	Part Number	Color	Light Width	Compatible Weirs	Retail Price
SEG2019L	White	11.56"	11" & 12"	59.98	SEG2019LB	Blue	11.56"	11" & 12"	59.98
SEG2029L	White	23.38"	23" & 24"	69.98	SEG2029LB	Blue	23.38"	23" & 24"	69.98
SEG2039L	White	35.25"	35" & 36"	89.98	SEG2039LB	Blue	35.25"	35" & 36"	89.98
SEG2049L	White	47.13"	46" & 48"	129.98	SEG2049LB	Blue	47.13"	46" & 48"	129.98
SEG2059L	White	58.75"	58" & 60"	139.98	SEG2059LB	Blue	58.75"	58" & 60"	139.98

COLOR CHANGING LIGHT BARS

*Works with Sheer Falls,
Sheer Flow & Sheer Cascade on previous pages*



- Speed Settings
- For in or out of water
- Transformer included



REMOTE CONTROLS:

- Color Settings
 - (8) Solid colors: Red, Green, Blue, White, Orange, Yellow, Cyan, & Purple
 - Flashing
 - Blended

Part Number	Color	Light Width	Watts	Compatible Weirs	Retail Price
CCLS12	Multi	11.4"	2.1	11" & 12"	119.98
CCLS24	Multi	23.3"	3.4	23" & 24"	139.98
CCLS36	Multi	35.25"	4.6	35" & 36"	149.98
CCLS48	Multi	47.13"	5.3	47" & 48"	179.98
CCLS60	Multi	58.75"	7.8	59" & 60"	199.98

5 Way Splitter for Pond Force Color Changing LED Lights



GB-K506

This 5 way splitter allows for controlling up to 5 color changing LED Lights with 1 controller!

Transformer must be correct size to handle total wattage

Part Number	Retail Price
GB-K506	39.98

LED BUBBLER LIGHT

SOFT WHITE

- Super bright LED
- In or out of water
- 12 diodes
- 33' cord



Part Number	Retail Price
BL12W	52.98

LED BUBBLER LIGHT

SOFT WHITE

- 12 LED light ring
- Transformer Included
- 33' power cord
- .85 watts



Part Number	Retail Price
GB-R01SW	31.98

LED BUBBLER LIGHT

MULTICOLOR

- 6 LED light ring
- 1 watt
- 33' power cord
- In line color control



Part Number	Retail Price
GB-R15	69.98

LED BUBBLER LIGHT KITS

Any of the above LED Bubbler Lights can be ordered in a complete 3 LED Kit!



Part Number	Retail Price	Part Number	Retail Price	Part Number	Retail Price
BL12W-3	179.98	GB-R01SW-3	113.98	GB-R15-3	225.98

FOAM JET & LED LIGHT RINGS

- Stainless steel nozzle
- With or without light ring
- Light ring features 48 LED diodes
- White or color changing light rings available
- 1" MPT



Light Ring is Designed to Sit Directly on Top of Foam Jet Nozzle



Nozzle & Light Ring Sold Separately

Part Number	Description	Retail Price
FOAM JET NOZZLE		
SES0333	Foam Jet Nozzle (only)	79.98

Part Number	Description	Color	LED Diodes	Trans.	Watts	Cord Length	Retail Price
4" LED LIGHT RINGS for FOAM JET NOZZLE							
LR48C	For SES0333	R/W/B	48	Yes	5	33'	73.98
LR48W	For SES0333	White	48	Yes	5	33'	73.98

UNDERWATER LIGHTS



LIGHT DIMENSIONS
4" Diameter x 4.25" Depth



Part Number	Bulb	Trans.	Watts	Cord Length	Retail Price
<u>BRASS LIGHTS W/STAND</u>					
PFHALB	MR16 Halogen	No	20	15'	99.98
PFLEDB	White LED	No	1.8	15'	119.98

Part Number	Bulb	Trans.	Watts	Cord Length	Retail Price
<u>FIBERGLASS LIGHTS W/STAKE</u>					
PFHALF	MR16 Halogen	No	20	15'	59.98
PFLEDF	White LED	No	1.8	15'	69.98

POND FORCE 3 WATT LED SOFT WHITE



- Light output similar to 50 watts of light
- Transformer included
- Comes with weighted base and garden stand



Part Number	Description	Bulb	Trans.	Watts	Cord Length	Retail Price
GB-G05SW-1	1 Light Kit	Soft White LED	Yes	(1) 3	(1) 33'	49.98
GB-G05SW-3	3 Light Kit	Soft White LED	Yes	(3) 3	(3) 33'	119.98
GB-G05SW-5	5 Light Kit	Soft White LED	Yes	(5) 3	(5) 33'	204.98
GB-G05SW	Single Light (less transformer)					49.98
GB-G05SWRL	Replacement Lamp					9.98

Multiple Light Kits Can Not
be in Daisy Chain Configuration

POND FORCE 3.5 WATT LED SOFT WHITE



- Ultra bright and energy saving
- Adjustable head
- Includes weighted base and garden stand

Part Number	Description	Bulb	Trans.	Watts	Cord Length	Retail Price
GB-G12DSW-1	1 Light Kit	Soft White LED	Yes	(1) 3.5	(1) 16'	69.98
GB-G12DSW-3DC	3 Light Kit	Daisy Chain				175.98
GB-G12DSW-3T	3 Light Kit	Traditional with Splitter				189.98
GB-G12DSW	Single Light (Less Transformer)					59.98
GB-G02DSW-3.5	Replacement Lamp					19.98



Multiple Light Kits are in Daisy Chain Configuration

Kits using Splitters can be Requested

POND FORCE 5.6 WATT LED COLOR CHANGING



- 13 different mode settings
- Remote Control
- Includes weighted base and garden stand
- 8 different colors

Part Number	Description	Bulb	Trans.	Watts	Cord Length	Retail Price
GB-G12DRF-1	1 Light Kit	Color Changing	Yes	(1) 5.6	(1) 16'	149.98
GB-G12DRF-3DC	3 Light Kit	Daisy Chain				319.98
GB-G12DRF-3T	3 Light Kit	Traditional with Splitter				369.98
GB-G12DRF	Single Light (Less Transformer)					119.98
GB-G02DSW-5.6	Replacement Lamp					31.98



Multiple Light Kits are in Daisy Chain Configuration

Kits using Splitters can be Requested

5 Way Splitter for Pond Force Color Changing LED Lights

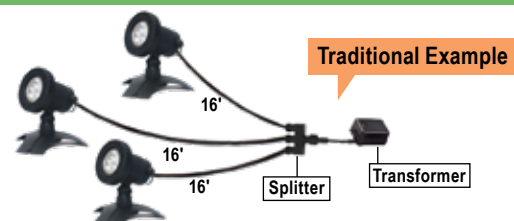
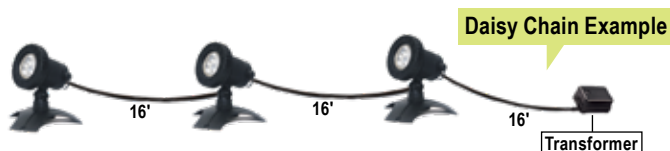


GB-K506

This 5 way splitter allows for controlling up to 5 color changing LED Lights with 1 controller!

Part Number	Retail Price
GB-K506	39.98

BOTH POND FORCE LED LIGHT KITS AVAILABLE 2 CONFIGURATIONS



LOW VOLTAGE TRANSFORMERS

Wall Outlet Transformers

Best to choose transformer that exceeds total amount of Watts needed



Part Number	Watts	Retail Price
GB-T500	6W	10.98
GB-T1000	12W	13.98
GB-T1700	20W	15.98
GB-T2000	25W	17.98
GB-T2500	30W	25.98

PHOTO EYE TRANSFORMERS

99070

- Weatherproof
- Photo Eye
- Photo Eye



- Weatherproof
- Photo Eye
- Runs 4, 6, 8 hours
- Replaceable fuse



LVT88 / PL104T / LVT150

Part Number	Max. Watts	Digital Display	Timer	Photo Sensor	Retail Price
99070	60W	No	No	Yes	99.98
LVT88	88W	No	Yes	Yes	79.98
PL104T	100W	No	Yes	Yes	105.98
LVT150	150W	No	Yes	Yes	119.98

DIGITAL TIMER TRANSFORMERS

PL106T / LVT300 / LVT600

- Push button settings
- Digital Timer
- Set from 1-9 hour
- Photo Eye



Part Number	Max. Watts	Digital Display	Timer	Photo Sensor	Retail Price
PL106T	200W	Yes	Yes	Yes	199.98
LVT300	300W	Yes	Yes	Yes	229.98
LVT600	600W	Yes	Yes	Yes	339.98

PHOTOCELL

LIGHT SENSOR



- Turns light ON & OFF automatically
- Up to 100 watts
- 2 pin

Part Number	Retail Price
GB-KT02	26.98

SOCKET CONNECTORS



Part Number	Description	Retail Price
PL3	3-Way, 7" Cord	14.98
PL4	4-Way, 7" Cord	19.98
PL6	6-Way, 7" Cord	28.98

TRANSFORMER CONNECTORS

Part Number	Description	Retail Price
PLMP	6" Male Connector	17.98
X25.1	3' Male Connector	13.98
X111.5	16' Extension Cable (male / female)	15.98
X111.8	32' Extension Cable (male / female)	23.98

TRANSFORMER CONNECTOR

PLMP	6" Male Connector	17.98
X25.1	3' Male Connector	13.98
X111.5	16' Extension Cable (male / female)	15.98
X111.8	32' Extension Cable (male / female)	23.98

QUICK CONNECT CABLE



Part Number	Description	Retail Price
PL325	25' Cable with 5 sockets	49.98

Upgrade MR16 Bulbs from Halogen to LED with Ease!



SL-A3:
Up to
50,000
HOURS

Part Number	Color	Watts	Retail Price
SL-A3	Warm White	4.3W	29.98

MR11 & MR16 Halogen Lamps

Part Number	Description	Retail Price	Part Number	Description	Retail Price
MR11			MR16		
MR11-10	10W	3.98	MR16-20	20W	11.98
MR11-20	20W	4.98	MR16-50	50W	13.98

APOLLO CASCADE



**48
LED
Lights**



- Floating pond fountain
- Aerates pond
- Very effective at night
- Designed for use in **garden ponds**
- Color changing LED lights

Sprays:

40" High
30" Wide

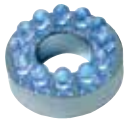
INCLUDES:

- Pump
- Light
- Float

Part Number	Color	Diameter	Cord Length	Retail Price
SPL5000	R/G/B	12"	30'	249.98

LED LIGHT RINGS

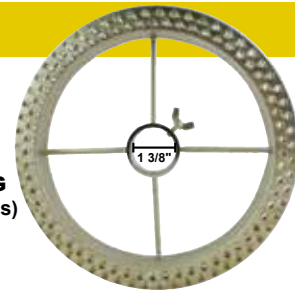
1 1/4" RING
(12 LEDs)



2 1/4" RING
(24 LEDs)



8" RING
(120 LEDs)



Part Number	Description	Color	Outer Diameter	Inner Diameter	Trans.	Watts	Out of Water	Photo Sensor	Cord Length	Retail Price
1 1/4" LIGHT RINGS										
LRA12B	Light Ring, 12 LEDs	Blue	1 1/4"	5/8"	Yes	1.5	Yes	No	33'	44.98
LRA12W	Light Ring, 12 LEDs	White	1 1/4"	5/8"	Yes	1.5	Yes	No	33'	49.98
2 1/4" LIGHT RINGS										
LRA24W	Light Ring, 24 LEDs	White	2 1/4"	1 5/8"	Yes	5	Yes	No	33'	64.98
LRA24B	Light Ring, 24 LEDs	Blue	2 1/4"	1 5/8"	Yes	5	Yes	No	33'	54.98
8 1/2" LIGHT RINGS										
LRA120C	Light Ring, 120 LEDs	R/W/B	8 1/2"	7"	Yes	14	Yes	No	33'	187.98
LRA120W	Light Ring, 120 LEDs	White	8 1/2"	7"	Yes	14	Yes	No	33'	236.98

ACCENT LIGHTING

Dimensions:
2" x 0.6" x 0.6"

- Low voltage
- Set of 4 color lenses
- For UNDERWATER USE ONLY



Part Number	Color	Trans.	Watts	Out of Water	Cord Length	Retail Price
UL105CL	White	Yes	5	NO	8'	28.98

COMPACT AQUA LIGHT



- 10W Halogen
- 12 Volt
- Heavy duty/underwater light

Part Number	Color	Trans.	Watts	Out of Water	Cord Length	Retail Price
PL1008T	White	Yes	10	NO	12'	37.98

FOGGERS & ACCESSORIES



*Enlarged to show detail



Part Number	Discs	LED Diodes	LED Color	Watts	Control	Retail Price
FOGGERS						
FG101L	(1) 16 mm	12	Multi	8	Y	63.98
SMG0109	(1) 20 mm	1	Red	5	N	37.98
SMG0199	(1) 16 mm	15	R/Y/B	8	N	49.98
MEMBRANES						
SMA0039	(3) 20 mm					13.98

All Foggers Include a Transformer!

LED COLOR-CHANGING LIGHTS



LIGHTING

- Durable, fully-sealed, die-cast metal housing with protective finish
- Optical lenses maximize light output
- High-output color-changing and white diodes
- Removable, injection molded stand
- Removable, injection molded landscape stake
- Smart control hub required



4.5-Watt LED
Color-Changing Spotlight
84059



8-Watt LED
Color-Changing Spotlight
84060



2-Watt LED
Color-Changing Waterfall and Up Light
84057



LED Color-Changing
Fountain Light
84072

Color-changing lights requires the Smart Control Hub for color-changing lights and standard 12-volt transformer.

Part Number	Description	Bulb Life	Cord Length	Dimensions	Retail Price
84059	Color-Changing Spotlight 4.5 Watts	40,000	15'	2" Dia. x 1.5" H	216.98
84060	Color-Changing Spotlight 8 Watts	40,000	15'	3" Dia. x 3" H	267.98
84057	Color-Changing Up Light 2 Watts	40,000	15'	3" Dia. x 3" H	125.98
84072	Color-Changing Fountain Light	40,000	15'	1.5" Dia. x 2.5" H	74.98
84074	Smart Control Hub	-	-	-	125.98



Smart Control Hub for
Color-Changing Lights
84074

Accessories for LED Color-Changing Lights



84062



84068

84069



84070

Part Number	Description	Retail Price
84062	3 Way Color-Changing Splitter	37.98
84068	6 Way Color-Changing Splitter	74.98
84069	25' Color-Changing Extension Cable	43.98
84070	25' 5-Outlet Color-Changing Extension Cable	63.98

LED SPOTLIGHTS

Energy Efficient & Powerful LEDs



84030

POND AND LANDSCAPE LED (3) LIGHT KIT

Compact Design Allows for Installation in Even the Tightest Spots

Kit includes:

(3) 1-watt LED lights, transformer, photocell



84031

1W LED BULLET SPOT

Ideal for highlighting focal points



84033

3W LED BULLET SPOT

For larger plants, trees, waterfalls



84034

6W LED SPOT

Output equivalent of a 50W halogen light



84009

LED FOUNTAIN LIGHT



84032

1W LED WATERFALL LIGHT

Ideal for waterfalls or up-lighting plants.

Part Number	Description	Color	Trans.	Watts	Out of Water	Photo Sensor	Cord Length	Retail Price
LED LIGHT KIT (PLASTIC)								
84030	3 Light Kit	Warm White	Yes	3	Yes	Yes	25'	164.98
LED LIGHTS (BRONZE FINISH)								
84032	1W LED Waterfall Light	Warm White	No	1	Yes	No	15'	63.98
84034	6W LED Spotlight	Warm White	No	6	Yes	No	15'	174.98
84031	1W LED Bullet Spot	Warm White	No	1	Yes	No	15'	63.98
84033	3W LED Bullet Spot	Warm White	No	3	Yes	No	15'	136.98
84009	LED Fountain Light	Warm White	Yes	2.5	Yes	No	15'	74.98

LED GARDEN & POND LIGHTING

Contractor Pack

Designed for quicker and easier installation of Aquascape® lighting components, Aquascape® Lighting Contractor Packs take up less space, reduce the amount of packaging, and are ideal for installations requiring multiple lights.

Part Number	Description	Retail Price	Part Number	Description	Retail Price
CONTRACTOR PACK LIGHTING			CONTRACTOR PACK LIGHTING		
84045	1 Watt Six Pack of (84031)	339.98	84048	6 Watt Six Pack of (84034)	957.98
84047	3 Watt Six Pack of (84033)	730.98	84046	1 Watt Six Pack (84032)	339.98

LIGHTING & TRANSFORMERS

Part Number	Description	Retail Price
98452	1W LED Bulb, White	11.98
98998	25' Ext. Cable	22.98
98489	3-Way Splitter	14.98
84022	6-Way Splitter	23.98
84039	Photo Cell with Timer	34.98
84023	25' Cable with 5 Quick Connectors	32.98



Durable Quick-Connect Electrical Connections

Part Number	Max. Watts	Digital Display	Timer	Photo Sensor	Retail Price
TRANSFORMERS					
98375	6W	No	No	No	32.98
98485	20W	No	No	No	53.98
98486	60W	No	No	No	69.98
99070	60W	No	No	Yes	97.98



WARM WHITE LED LIGHTING

- Atlantic's Warm White LED Pond Lights are economical and easy to install
- Durable plastic housing resists impact and temperature extremes
- Can be used with all other Atlantic Warm White Lighting



1 YEAR WARRANTY

Part Number	Description	Color	Trans.	Watts	Out of Water	Photo Sensor	Cord Length	Case Qty	Retail Price
SOLWPL1	Compact Spotlight	warm white	Yes	1	Yes	Yes	20'	12	56.98
SOLWPL3	Compact Spotlight - Set of 3	warm white	Yes	3	Yes	Yes	20'	6	119.98

ALPINE LIGHTS



ALPINE LED LIGHTS

- Lasts 10 times longer than conventional lighting
- Super bright LEDs
- Use in or out of water
- Very energy efficient

2 YEAR WARRANTY



LED 3 LIGHT KITS

23' cord and 5' between each light (Daisy-chained)

Part Number	Description	Color	LED Diodes	Trans.	Watts	Out of Water	Photo Sensor	Cord Length	Case Qty	Retail Price
LED112T	Single Light	White	12	Yes	3.2	Yes	Yes	23'	6	56.98
LED312T	3 Light Kit	White	12	Yes	9.6	Yes	Yes	23'	6	119.98

LUNAQUA CLASSIC LED



- LED underwater spotlight for pleasant warm white light accents
- Suitable for use in and out of the water
- Energy efficient with only 1 watt power consumption (multi LED) per fixture
- Adjustable head for flexible alignment
- Includes 12V transformer and 3-way splitter

2 YEAR WARRANTY



Part Number	Description	Type	Watts	Cable	LED Diodes	Transformer	Warranty	Retail Price
56453	3 Light Kit	LED	3	(3) 7'	18 each	Yes	2 year	144.98

LUNAQUA 10



- Energy saving LED light ideal for illuminating remote locations
- Easy installation, suitable for use in and out of the water
- Integrated mounting bracket allows for a pivot range of 180°
- Thermal protection function: luminous intensity is reduced automatically if the ambient temperature is too high



NEW!

2 YEAR WARRANTY

- Powerful halogen spotlight ideal for illuminating remote locations

Part Number	Description	Type	Voltage	Watts	Cable	Transformer	Dimensions (L x W x H)	Warranty	Retail Price
50366	LunAqua 10	LED	12V AC	10	Sold Separately	No	5.7" x 6.3" x 7.2"	2 year	259.98
55889	LunAqua 10	Halogen	12V AC	50-75	16'	No	5.7" x 6.3" x 7.2"	2 year	135.98

LUNAQUA 3



- Halogen underwater spotlight for pleasant warm light accents
- Can be connected in serial or parallel design
- Includes 20 watt halogen bulb, mounting device with adjusting unit and matching ground spike

2 YEAR WARRANTY



- Bright illumination, thanks to a powerful 110 lumen rating
- High energy efficiency at power consumption of 3 W
- Beam angle of 30° for broad illumination of plants and other highlights

Part Number	Description	Type	Voltage	Watts	Cable	Transformer	Dimensions (H x D)	Warranty	Retail Price
57010	LunAqua 3	Halogen	12V AC	20	25'	No	3" x 5.5"	2 year	79.98
56463	LunAqua 3	LED	12V AC	3	25'	No	3" x 5.5"	2 year	88.98



LUNAQUA 5.1

- Powerful halogen spotlight for pleasant warm light accents
- Includes high output 80 W bulb
- Does not require a transformer

Part Number	Description	Type	Volts	Watts	Cable	Dimensions (H x D)	Retail Price
57104	Pond Light	Halogen	120	80	15'	5.5" x 8.5"	239.98

TRANSFORMER / CONNECTION

Part Number	Description	Retail Price
50517	Transformer Underwater	303.98
11740	50' Cable	178.98
50492	Power Box	69.98

UNDERWATER QUICK DISCONNECT



Makes Storage and Hookup of Fountains / Lighting Much Easier
0.32 to 0.53 OD Wire

Part Number	Dimensions (D x L)	Retail Price
SPLICE5	2.3" x 11.5"	79.98

CORD GRIP CONNECTOR



- Designed to secure a powercord to electrical equipment

Part Number	Description	Retail Price
CG12	1/2" Cord Grip Connector	7.98

CORD CONNECT



Part Number	Dimensions	Retail Price
CC-2	2.3" Dia. x 11.5" L	11.98

CORD SEAL FITTING



- Create a leak - proof seal around 1/8"-3/8" cords
- Pass pump & lighting cords through wall underwater

Part Number	Description	Retail Price
CSEAL15	Cord Seal	25.98



PARTS FOR BIOFORCE 500 / 1000 / 2000

BIOFORCE PRESSURE FILTERS • POST-2002

Description	BIOFORCE 500 POST-2002		BIOFORCE 1000 POST-2002		BIOFORCE 2000 POST-2002	
	Part#	Retail Price	Part#	Retail Price	Part#	Retail Price
Lid Clips/Clamps	Z12155	19.98	Z12155	19.98	Z12365	79.98
Hose Tails	Z12225	33.98	Z12225	33.98	Z12325	55.98
Replacement Foam - TRADITIONAL	1305	35.98	1306	45.98	1323	99.98
Replacement Foam - MATAALA	M1305	29.98	M1306	37.98	M1323	59.98
Lid	Z12136	39.98	Z12136	39.98	NOT AVAILABLE	
Cleaning Indicator	Z12216	39.98	Z12216	39.98	Z12217	39.98
Lid O-ring	Z12076	39.98	Z12076	39.98	Z12305	33.98
Outlet Head (UV)	Z12146	29.98	Z12146	29.98	84230	39.98
UV Bulb	C100 (5W)	22.98	C101 (9W)	25.98	C103 (13W)	36.98
Quartz Tube	1523	63.98	1523	63.98	1524	89.98

BIOFORCE PRESSURE FILTERS • PRE-2002

Description	BIOFORCE 500 PRE-2002		BIOFORCE 1000 PRE-2002		BIOFORCE 2000 PRE-2002	
	Part#	Retail Price	Part#	Retail Price	Part#	Retail Price
Lid Clips/Clamps	Z12155	19.98	Z12155	19.98	Z12365	79.98
Hose Tails	Z12225	33.98	Z12225	33.98	Z12325	59.98
Replacement Foam - TRADITIONAL	1321	49.98	(NOT AVAILABLE)		1323	93.98
Lid	Z12135	49.98	Z12135	49.98	NOT AVAILABLE	
Cleaning Indicator	Z12216	39.98	Z12216	39.98	Z12217	39.98
Lid O-ring	Z12335	16.98	Z12335	16.98	Z12305	33.98
Outlet Head (UV)	Z12145	29.98	Z12145	29.98	NOT AVAILABLE	
UV Bulb	C101 (9W)	25.98	C101 (9W)	25.98	C101 (9W)	25.98

GREEN MACHINE FOAM



Part Number	Description	Dimensions (L x W x H)	Qty Req.	Retail Price
FOC400	Single Foam for GM1500	4" x 4" x 8"	18	21.98/EACH
FOC555	Single Foam for GM2500	4" x 4" x 10"	26	31.98/EACH
FOC600	Single Foam for GM4000	4.5" x 4.5" x 12"	28	33.98/EACH
FOC650	Single Foam for GM6000	4.5" x 4.5" x 12.5"	32	35.98/EACH

UVC LAMPS

5 Watt

CONNECTION TYPE: G23

Part Number	Length	Retail Price
C100	4"	22.98
19526 •	4"	29.98
• Fits Tetra UVC		

9 Watt

CONNECTION TYPE: G23

Part Number	Length	Retail Price
C101	6.5"	25.98
19527 •	6.5"	34.98
• Fits Tetra UVC		

9 Watt

CONNECTION TYPE: 2G7

Part Number	Length	Retail Price
16787 •	5.75"	67.98
• Fits Tetra PUV-1500 NOT UVCs		

11 Watt

CONNECTION TYPE: G23

Part Number	Length	Retail Price
C102	9.25"	29.98

13 Watt

CONNECTION TYPE: GX23

Part Number	Length	Retail Price
C103	7.25"	36.98

13 Watt

CONNECTION TYPE: G23

Part Number	Length	Retail Price
C103M •	7.5"	38.98
• Fits Matala 13W UVC		

18 Watt

CONNECTION TYPE: 2G11

Part Number	Length	Retail Price
C104	8.75"	63.98
19528 •	8.5"	46.98
• Fits Tetra UVC & Pressure Filter		

36 Watt

CONNECTION TYPE: 2G11

Part Number	Length	Retail Price
C106	16.5"	69.98
19529 •	15.25"	65.98
• Fits Tetra UVC & Pressure Filter		

55 Watt

CONNECTION TYPE: 2G11

Part Number	Length	Retail Price
C108	21.25"	73.98

8 Watt

• Dual connection (on both ends) CONNECTION TYPE: T5B

Part Number	Length	Retail Price
FM329 (Fishmate)	12"	31.98

16 Watt

• Dual connection (on both ends) CONNECTION TYPE: T5B

Part Number	Length	Retail Price
FM330 (Fishmate)	12"	35.98

10 Watt

CONNECTION TYPE: T5F

Part Number	Length	Retail Price
12971 (Danner)	8.75"	84.98

20 Watt

CONNECTION TYPE: T5F

Part Number	Length	Retail Price
12972 (Danner)	14.5"	99.98

40 Watt

CONNECTION TYPE: T5F

Part Number	Length	Retail Price
12974 (Danner)	20"	137.98

CROSS COMPATIBILITY OF OUR UV BULBS

Base	Part #	Watt	Length	OEM Part Number	Compatible Product	Base	Part #	Watt	Length	OEM Part Number	Compatible Product
G23	C100	5	4"			2G7	16787	9	5.75"		
				Tetra - 19526	GreenFree™ UVC-9 Pond Clarifier - 19523					Tetra - 16787	ClearChoice Pressure Filter PUV 1500 - 26566
				Fish Mate - FM274	500 PUV Pressurized Pond Filter - FM264	2G11	C104	18	8.75"		
				Pennington	Inpond 5 in 1 300					Matala	18 Watt UV Clarifier - MUV18
G23	PLFU7	7	5.5"							Oase - 40965	FiltoClear 3000 18W UV - 40346
				Alpine - PLFU7	Bio-Pure Pressure Filter 1000 - PLF1000U					Vitronic 18 - 56455	
				Oase - 40963	Filtral 700 7W UV - 40349					Tetra - 19528 - PL-L18W	ClearChoice Pressure Filter PUV 2500 - 26567
G23	C101	9	6.5"								ClearChoice Pressure Filter PUV 3500 - 26568
				Alpine - PLFU9	Bio-Pure Pressure Filter 2000 - PLF2000U						GreenFree™ UVC-18 Pond Clarifier - 19521
				Beckett - 7120510	Medium Biological Pond Filter - PB750	2G11	PLFU24	24	12.8"		
					9 Watt UV Filter - 7207910					Alpine - PLFU24	Bio-Pure Pressure Filter 3500 - PLF3500U
					PBF3000-PRESSURE FILTER/UV					Laguna - PT1603	Pressure-Flo 3000 - PT1727
				Danner - 15615	ClearGuard Filter 2700 W/UV - 05615					Oase - 41011	FiltoClear 4000 24W UV - 56425
				Fish Mate - FM275	1000 PUV Pressurized Pond Filter - FM265	2G11	C106	36	16.5"		
					2000 PUV Pressurized Pond Filter - FM266					Matala	36 Watt UV Clarifier - MUV36
				Hozelock Cyprio	Vorton 4000					Oase - 40966	Vitronic 36 - 40350
					Vorton 2000				15.25"	Tetra - 19529	GreenFree™ UVC-36 Pond Clarifier - 19522
					Vorton 1000	2G11	C108	55	21.25"		
					EasyClear™ 1000 UVC 1328				24.8"	Oase - 40967	FiltoClear 8000 - 56435
					Ecoclear™ UVC 1327						Bitron C 55 - 57101
				Oase - 40964	BioPress 1600 - 40348						Bitron C 110 - 56936
					BioSmart 1600 - 40353	T5F	12972	20	14.5"		
					Filtral 1200 Filter - 46973					Danner - 12972	Pondmaster Pressurized Filter - PUV-2000
					Vitronic 9 UVC - 45427						Pondmaster Submersible UV - 02920
				Tetra - 19527	GreenFree™ UVC-9 Pond Clarifier - 19520						Supreme - 12972
				Pennington	Pennington Aquagarden All in One 600					Laguna - PT-1504	Pressure-Flo 2100 UVC Filter - PT-1504
				Little Giant	UVC9 UV Clarifier - 517424	T5F	A20025	25	17.5"		
				Total Pond	9 Watt UV Pond Clarifier - UVC9					Aqua UV - A20025	Classic 25 Watt
G23	C102	11	9.25"								Aqua Frog & Statuary Spitter 25-Watt UV
				Alpine - PLFU11	Bio-Pure Pressure Filter 3000 - PLF3000U						Aqua Fish & Statuary Spitter 25-Watt UV
G23	C103M	13	7.5"							Laguna - PT1522	Pressure-Flo 3200 UVC Filter - PT-1506
				Laguna - PT1701	PowerClear Multi 1000 - PT1817	T5F	A20040	40	33.5"		
					PowerClear Multi 2000 - PT1818					Aqua UV - A20040	Classic 40 Watt
					Pressure-Flo 1000 - PT1725						Classic 80 Watt (Requires 2 of these bulbs)
					Pressure-Flo 2000 - PT1726						Classic 120 Watt (Requires 3 of these bulbs)
				Matala	13 Watt UV Clarifier - MUV13					Alpine - PLFU40	40 Watt Stainless UV PLUV10800
GX23	C103	13	7.25"							Matala - M40L	40 Watt UV Clarifier - MIUV40
				Fish Mate - FM276	3000 PUV Pressurized Pond Filter - FM267						40 Watt Spectrum Stainless UV - SS40UV
				Hozelock Cyprio	Bioforce™ 2000 UVC - 1314						
					Bioforce™ 4000 UVC - 1335						
					Ecoclear™ 2000 UVC - 1328						
					Ecoclear™ 4000 UVC - 1329						
					Vorton 6000						



WHILE SUPPLIES LAST!

**DUE TO VERY LOW PRICES ON THESE PRODUCTS
WE CANNOT OFFER ANY WARRANTIES**

ALPINE LIGHTS



POWER BEAM

- Additional 20' cord extension included
- Rotates to 5 positions



Part Number	Description	Bulb	Trans	Watts	Out of Water	Photo Sensor	Cord Length	Special Price
PLM120	Single Light	Hal-MR11	No	20	Yes	No	23'	28.98
PLM120T	Single Light	Hal-MR11	Yes	20	Yes	No	23'	39.98

PUMP & LIGHT KIT



- 5W Bulb, 8W Total
- Includes transformer
- 80 GPH
- 6' Cord



Part#
S280L



\$9.98
EACH
ONLY!

110 WATT UV

Bitron C 110 Watt

- No Box
- Built in Bypass



Part#
57101

\$299.98
EACH
ONLY!

CASCADE SERIES

PONDBUILDER™

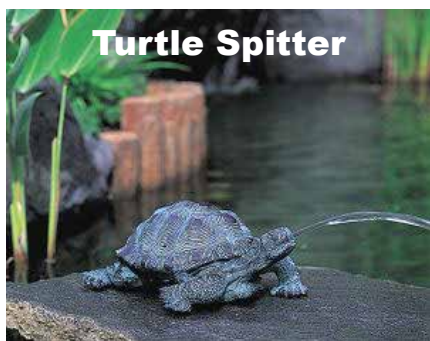
- (2) Bulk head opening
- Octagonal design for strength
- Reversible weir allows for customized installation
- PB1359 - No removable landscape lid

Part Number	Spillway	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Special Price
PB1113	22"	5500	(2) 2"	14.5" x 32" x 13.5"	447.98
PB1120	30"	7500	(2) 2"	14.5" x 41.5" x 13.5"	643.98
PB1182	40"	10000	(2) 2"	14.5" x 51" x 13.5"	839.98



**REMOVABLE
LANDSCAPE LID**
Conceal using:
Mulch, Rock or Plants

WATER SPITTERS



Turtle Spitter

Part#
TT205

Rec. Pump: 75 GPH
10.5"L x 7.5"W x 4"H



\$10.98
EACH
ONLY!

Cherub Spitter



Part#
7099-710

9" W x 14" H



\$6.98
EACH
ONLY!

WHILE SUPPLIES LAST!

**DUE TO VERY LOW PRICES ON THESE PRODUCTS
WE CANNOT OFFER ANY WARRANTIES**

BIOACTIVE STONE

- Ideally used as a last step in biofiltration process
- Plays a great role to stabilize pH & mineral content while refreshing water quality
- Use after media to polish water



Part Number	Weight	Single Stone Dimensions (W x H)	Special Price
MBAS-14	4.4 lbs. / 2kg	1.37" x 18"	25.98

POND DYE



POND LOGIC POND DYE PLUS BENEFICIAL BACTERIA

Water Clarity and Shading, Naturally

- Combined forces of Pond Dye and PondClear Liquid for optimum results
- One gallon treats up to 1/4 acre for up to one month
- 2 Year shelf life



Part Number	Description	Special Price
570107	Nature's Blue PLUS, 1 gallon	59.98



- Regular strength gallon treats up to 1 acre, 4-6' deep
- Gallons available in 3 colors
- Safe for all aquatic & domestic life



Part Number	Description	Special Price
250202	Aqua Blue™, 1 gallon	49.98

POND CLEAR



POND CLEAR LIQUID:

Treats 1/4 acre for one month, 2 Year shelf life.

POND CLEAR WATER SOLUBLE PACKETS:

Eliminates need for measuring, costs less than liquids over the course of a full season, save as much as 42%. 5 Year shelf life.

– Available to treat a 1/4 acre for 3 or 6 months.

- Keeps ponds clean and clear all season, naturally
- 100% all natural
- Easy to use

Part Number	Description	Treats (Acres – Months)	Special Price
570106	Liquid, 1 gallon	1/4 – 1	39.98

POND DYE



- Protect and shade your pond
- Easy-to-use, convenient water soluble packets
- Available in two colors, Nature's Blue and Black DyeMond
- 2 Packets per surface acre every 4-8 weeks

Part Number	Description	Special Price
DISSOLVABLE POND DYE PACKETS		4X Concentrated
530356	Nature's Blue, 2 packets	34.98
530357	Nature's Blue, 4 packets	64.98
530359	Black DyeMond, 2 packets	34.98
530360	Black DyeMond, 4 packets	64.98

PURE POND - SUBMERSIBLE POND FILTER



Each filter includes 2 levels of mechanical media filtration and 1 level of bio-media filtration, encased in a poly net media bag for your cleaning convenience.

The Pure Pond 1000 will filter ponds up to 1000 gallons.
• 3/4" Barbed Connector

The Pure Pond 2000 will filter ponds up to 2000 gallons.
• 1" Barbed Connector

Part Number	Model	Max Pond Volume	Max Pump	Dimensions (D x H)	Special Price
PP1000	Pure Pond 1000	1000 Gal.	700	9" x 8.5"	19.98
PP2000	Pure Pond 2000	2000 Gal.	950	13" x 9"	26.98

WATER GARDEN TIPS (CONTINUED)

TUBING FLOW RATES

Recommended Tubing Diameter	
Tubing Size (ID)	Max Flow (GPH)
1/2"	300
3/4"	720
1"	1200
1 1/4"	2000
1 1/2"	3000
2"	4800
2 1/2"	6000
3"	9000
4"	12000

This chart shows maximum flow rates for common sized tubing.

The chart is very helpful when selecting the correct tubing size for a project. If the tubing size chosen is too small, the flow of water from the pump will be restricted.

Note: Tubing size is an inside diameter measurement.

(Flow Rates will vary between different charts - use as a reference)

WEIR FLOW RATES

Most streams and waterfalls start when water flows over a waterfall weir. To help calculate the desired flow of water over the weir, the following information is a useful guide for approximate flow rates.

Minimum Flow	100 GPH per inch of weir width
Average Flow	150 GPH per inch of weir width
High Flow	200 GPH per inch of weir width

Example: 36" Wide Waterfall Weir

Minimum Flow	100 GPH x 36" = 3600 GPH
Average Flow	150 GPH x 36" = 5400 GPH
High Flow	200 GPH x 36" = 7200 GPH

This information is invaluable when deciding what pump to use for a pond project.

WATER GARDEN TIPS (CONTINUED)

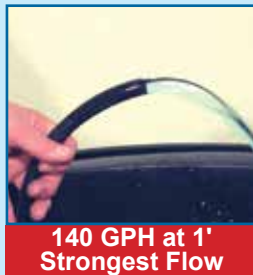
PUMPS

Choosing the correct pump size for a water garden project is extremely important. Following is an important factor to consider when reviewing pump choices.

A FACTOR THAT AFFECTS A PUMP'S PERFORMANCE

1. **Head Height:** The elevation that the water is being pumped to, determines the flow rate of the pump. The higher the elevation, the larger the reduction in the flow rate. All pumps have a maximum pumping height. The point at which a pump can no longer move water upward is called the max head.

The example below represents this trait for all water pumps.



There is a point at which gravity will not allow water to be pumped any higher.

Water is Heavy - a Gallon of Water Weighs Over 8 lbs.

TUBING

ANOTHER IMPORTANT FACTOR THAT AFFECTS A PUMP'S PERFORMANCE

2. **Size of Tubing:** The flow of water through tubing is always affected by friction. The smaller the inner diameter tubing, the more friction loss. In the experiment below, the same 700 GPH pump was run for 10 second intervals; the only difference was the size of the tubing. It became very obvious that choosing the wrong size tubing could very much affect pump performance. This effect on performance is true for any size or type of water pump.



WATER GARDEN TIPS (CONTINUED)

POND VOLUME

Being able to calculate the volume of water in a pond is significant.

1. **Best Method:** When filling the pond for the first time - use a water meter
2. **Method 2:** Calculate the length of time needed to fill a 5 gallon container and calculate how long it takes to fill the pond - then compile results.
3. **Method 3 (most common method):** Use the following formula to figure out how many cubic feet are in the pond's opening:

$$\text{Average Length} \times \text{Average Width} \times \text{Average Depth} \times 7.48 = \text{Gallons in Pond}$$

(One cubic foot of water = 7.48 gallons)

VOLUME FOR CIRCULAR POND

$$\text{Radius} \times \text{Radius} \times 3.14 \times \text{Depth} = \text{Cubic Feet}$$

$$\text{Cubic Feet} \times 7.48 = \text{Gallons in Circular Pond}$$

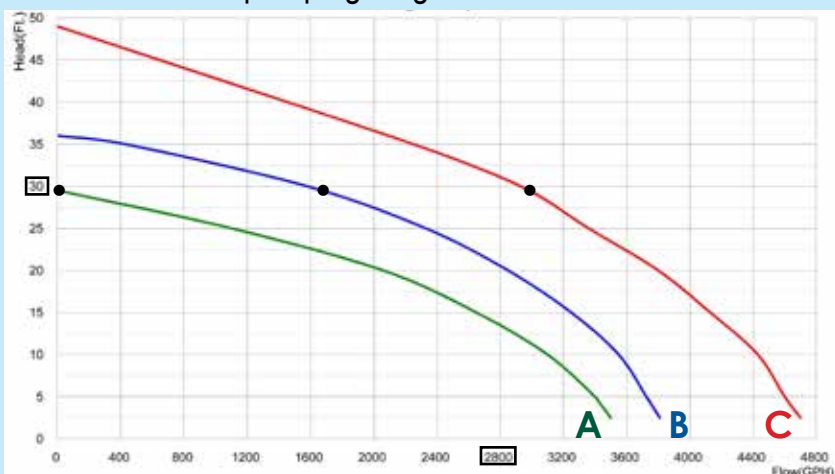
VOLUME FOR CIRCULAR POND

When approximate pond volume is known, selecting a pump becomes easier.
It is best to try to turn pond water over once every hour.

Example: 2500 gallon pond - The pump chosen should perform close to 2500 GPH after considering pumping height and tubing length (Total Dynamic Head - TDH).

PUMP PERFORMANCE CHARTS

Most pump manufacturers provide performance charts to show customers pump results at different pumping heights. See chart below.



Example: Desired flow for project is approximately 2800 GPH at 30' of TDH.

Pump A produces: 0 GPH at 30' of head

Pump B produces: 1600 GPH at 30' of head

Pump C produces: 2800+ GPH at 30' of head - *Best choice for the project!*

WATER GARDEN TIPS (CONTINUED)

CALCULATING LINER SIZE

When choosing liner size for a pond opening, two dimensions are needed:

1. **Length of Liner:** Max length of opening + 2x Depth + 3'
2. **Width of Liner:** Max width of opening + 2x Depth + 3'

Example: Pond Opening is 10' long, 8' wide and 2' deep

Length of liner: 10' + 4' (2' x 2') + 3' = 17'

Width of liner: 8' + 4' (2' x 2') + 3' = 15'

Liner should be a minimum of 15' x 17'

ESTIMATING ENERGY CONSUMPTION

The following formula will allow you to compute the approximate energy cost of running a pump for 24 hours a day: **Just insert the wattage and calculate.**

$$\boxed{\text{Watts}} \times .876 = \boxed{\text{Annual Cost}} / 12 = \boxed{\text{Monthly Cost}}$$

Example:

1. $750 \text{ Watts} \times .876 = \$657.00 \text{ Annual Cost} / 12 = \$54.75 \text{ Monthly Cost}$
2. $250 \text{ Watts} \times .876 = \$219.00 \text{ Annual Cost} / 12 = \$18.25 \text{ Monthly Cost}$

PUMP FACTS

Horse Power: 1 HP = 746 Watts

Watts = Volts x Amps

Amps = Watts / Volts

P.S.I. = Max Head of Pump / 2.31

Max Head: Maximum height (in feet) that a pump can push water through the correct size of tubing.

WATER GARDEN TIPS (CONTINUED)

ALGAE IN PONDS

In the most general terms, pond algae can be divided into two types:

SINGLE CELL & STRING ALGAE.

SINGLE CELL ALGAE

Microscopic single cell algae causes pond water to turn a pea soup, green color. They will appear when nutrients, sunlight, and water are present. They are so small that it is not possible to simply "filter" them out of pond water.

METHODS OF REMOVAL

- Flocculants
- UV Clarifiers
- Reduce food source
- Algaecide
- Ben. bacteria & plants help by reducing nutrients needed for algae to survive

STRING / FILAMENTOUS ALGAE

String algae often appears in clear pond water. It attaches itself to rock in streambeds and waterfalls. Also to sides of rocks inside pond. Blanketweed is another form of string algae. It rises to the surface of pond during heat of the day and sinks when water cools.

METHODS OF REMOVAL

- Products that break down organic debris
- Algaecide
- Pond Vacuum
- Brush/Twister

NITROGEN CYCLE IN GARDEN PONDS

Fish can take care of themselves, if pond-keepers take care of water!



8. AQUATIC PLANTS ABSORB NUTRIENTS



1. FISH WASTE & DECOMPOSING DEBRIS



7. NITROGEN GAS
Released into
atmosphere.

2. AMMONIA

3. BENEFICIAL BACTERIA
(Nitrosomonas sp.)

4. NITRITES

5. BENEFICIAL BACTERIA
(Nitrobacter sp.)

6. NITRATES

BAD WATER QUALITY (AMMONIA, NITRITES, & NITRATES)

Bad water quality through **OVERSTOCKING** or **IMPROPER FILTRATION** creates opportunistic environments for disease / pathogens to take their toll on fish in a pond.



AQUATIC WEED SOLUTIONS GUIDE

SUBMERGED WEEDS:

Majority of plant is submerged underwater.

May appear to float on water's surface but roots grow deep into the water.



Eurasian Watermilfoil



Hydrilla/Elodea



Naiad



Bladderwort



Curly Leaf Pondweed



Sago Pondweed



American Pondweed



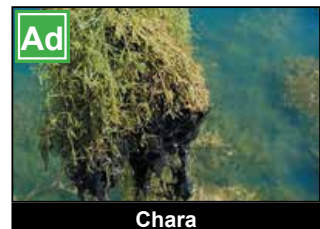
Coontail

ALGAE/CHARA:

Has no defined root system. Generally floats on the pond's surface in mats although may start at the pond's bottom before floating to the surface. Chara looks like a submerged weed, but can be differentiated by its musky smell.



String Algae



Chara

EMERGENT WEEDS:

Majority of plant is emerged out of the water. Roots and stems may be submerged underwater.

Grow usually around the perimeter of the pond or in shallow areas.



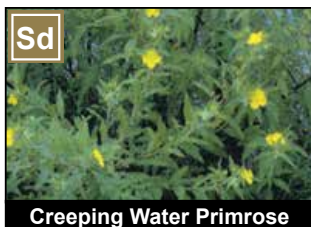
Alligator Weed



Purple Loosestrife



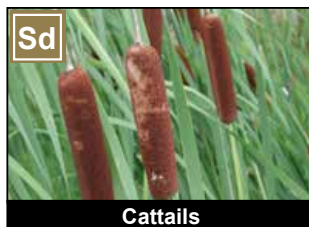
Shoreline Grasses



Creeping Water Primrose



Phragmites



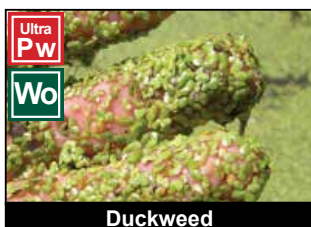
Cattails



Smartweed

FLOATING WEEDS:

Generally found in shallower water, the stem and root system may start at the pond's bottom although not always. Foliage will be seen floating on the water's surface.



Duckweed



Watermeal



Water Lettuce



Spatterdock



Lily Pads



Water Shield



Water Hyacinth

NOTE:

Aquatic weed solutions guide only lists the best methods to control aquatic weeds. Other weed species may be affected by solutions other than the icons on the weeds above.



2507 East 21st Street
Des Moines, IA 50317
Toll Free: 877-266-8181
Fax: 515-266-8999

CREDIT APPLICATION

ALL INFORMATION SUPPLIED SHALL REMAIN CONFIDENTIAL

For the purposes of establishing credit and agreement as to terms of future purchases, the undersigned represents:

APPLICANT, GENERAL INFORMATION

Company Name _____

Billing Address _____ City _____ State _____ Zip _____

Shipping Address _____ City _____ State _____ Zip _____

Contact _____ Phone _____ Fax _____

Organization (check one) Partnership Proprietorship Corporation ☐ LLC

Description of Business _____ Present Ownership Since _____

Resale License# _____ Federal Taxpayer ID# _____ Have you at this, or any business declared bankruptcy? ☐ Y ☐ N

OWNER, PARTNERS, CORPORATE OFFICERS, GUARANTORS

Name _____ SS# _____ - _____ - _____ Name _____ SS# _____ - _____ - _____

City _____ State _____ Zip _____ City _____ State _____ Zip _____

CREDIT & TRADE REFERENCE (Please Provide Minimum of 3 References)

Firm Name _____	Firm Name _____
Address _____	Address _____
City _____ State _____ ZIP _____	City _____ State _____ ZIP _____
Phone _____ Fax _____	Phone _____ Fax _____
Firm Name _____	Firm Name _____
Address _____	Address _____
City _____ State _____ ZIP _____	City _____ State _____ ZIP _____
Phone _____ Fax _____	Phone _____ Fax _____

BANK INFORMATION

Firm Name _____ Phone _____ Fax _____

Address _____ City, State _____ Account Type _____ Account# _____

This authorizes the release of credit information as requested by Water Landscape Supply pertaining to banking relationship.

PRINT NAME

DATE

Applicant applies for credit and agrees that future purchases shall be pursuant to the terms hereof, the sale documents and the policies of the seller. In the event that it becomes necessary for Water Landscape Supply to file suit to enforce payment, applicant agrees that such suit may be brought in Polk County and seller shall be entitled to court cost and attorney's fees. This contract and all subsequent purchases are deemed made and payable at seller's principal place of business shown above. This credit application begins the process of establishing a credit account with Water Landscape Supply until a credit line has been established. All orders may require payment in advance of shipment or to be delivered on a COD basis. We accept company, cashier's check, or credit card for payment. When applicant ("customer") listed above has a credit line established, payments for shipments as invoiced are due based NET 30 days. Overdue accounts are subject to a late charge at the rate of 1.5% per month or such maximum lesser rate as permitted by law on the overdue balances. Invoices are considered overdue past 30 days. The acceptance on any individual order and terms of payment on all sales and orders are subject to an approval of the Credit Department of Water Landscape Supply.

Before signing, please complete the entire form. The signatures signify agreement with the terms and conditions given by Water Landscape Supply.

WE HEREBY CERTIFY THE FOREGOING TO BE TRUE AND AGREE TO THE STATED TERMS

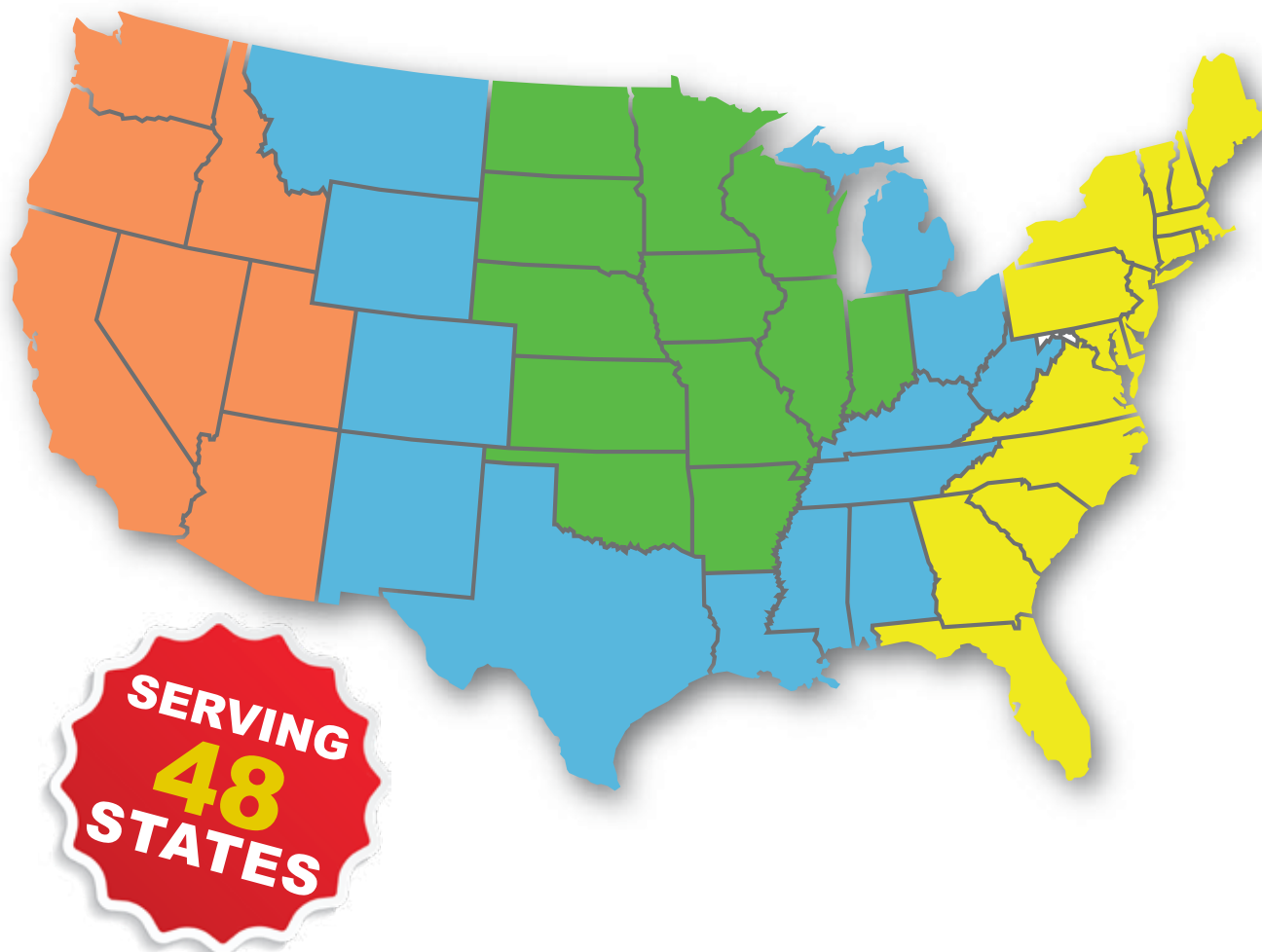
SIGNATURE

DATE

TITLE



WLS SALES TERRITORIES



SHIPPING & ORDER INFORMATION • TERMS AND CONDITIONS

PRICING

All prices shown are suggested only. Consult your sales rep for specific terms and conditions of sale.

PAYMENT

All orders must be paid at time of shipment unless a Net 30 Days Credit Account has been approved by Water Landscape Supply. Forms of payment accepted by Water Landscape Supply are: cash, certified check, C.O.D. and credit card. Customers who qualify for Net 30 Days Credit Accounts must maintain current payment status or all discounts will be nullified and future shipments will be shipped C.O.D. only. C.O.D. orders include a \$10. Water Landscape Supply fee in addition to the C.O.D. fee charged by the freight firm. Payment of C.O.D. orders must be made by certified check or cashier check.

WHILE SUPPLIES LAST - PRICES SHOWN IN RED

Select items have been designated "While Supplies Last!". No other discounts apply. Once inventory is depleted, we will no longer be able to honor the published 2021 prices.

FREIGHT

Free freight for qualifying orders is available for our customers. Please call Water Landscape Supply for further details. Special order and drop ship items do not qualify for freight prepaid programs. Additional fees apply to truck freight deliveries to residential addresses, lift gate service, and courtesy phone call service.

SHORT SHIPMENT

The customer must provide Water Landscape Supply the receipt from the carrier, along with customer's count of product within 72 hours of receipt of merchandise.

NOT RESPONSIBLE FOR PRINTING ERRORS.

DAMAGE IN TRANSIT

Upon receipt of goods, the customer must inspect for damage and add the phrase "not for hidden damages" when signing the receipt for goods. If damage is discovered, the customer must initiate a claim with the shipper.

RESTOCKING FEE

A 15% restocking fee will be charged for all salable returned items.

RETURN POLICY

Returns will only be accepted if identified with a legitimate Return Authorization (RA) number prior to returning product. To receive an RA number, customers must call a Water Landscape Supply representative to explain the nature of the return. The RA number should appear clearly on the outside of each package returned. Credit will be issued once the merchandise is received, inspected and authorized. The customer is responsible for freight costs incurred for the return to Water Landscape Supply.

WARRANTED MERCHANDISE

Defective items may be returned to Water Landscape Supply without a restocking fee during the warranty period of the merchandise. The customer is responsible for returning the items to Water Landscape Supply and for freight costs. Each item must be accompanied by a copy of original retail receipt from the dealer showing the date of purchase. Items will be replaced or repaired at the discretion of Water Landscape Supply.

PRICES SUPERSEDE ALL PREVIOUSLY PUBLISHED PRICES AND ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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Water
Landscape
Supply

2507 East 21st Street
Des Moines, IA 50317



Publication for Trade

Version 1

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