

WATER LANDSCAPE SUPPLY

2018

POND PRODUCTS CATALOG





TABLE OF CONTENTS BY BRAND

BRAND	PAGE
Alpine	38-39, 135
Airmax / Pond Logic	98, 100, 102, 112-115
Aqua Art	93
Aqua Forte	96
Aqua One	7
Aquascape	65-71, 77, 84, 86, 100, 137
Aquatic Tabs	89
Aqua Ultraviolet	26-29
Atlantic	54-57, 76, 79, 87, 116-117, 129-130, 136
Bag-O-Barley	13
Botanica	88-90
Calais Collection	127-129, 131, 134-135
Christy's	120-121, 126
Crystal Clear	52-53, 89, 111
Cyprio / Hozelock	6
Danner / Pondmaster	19-23, 81-83, 100, 120
DekoRRa	98
Dreampond	93
Easy Pro	9, 58-61, 76, 78, 80, 92-93, 117
Eco Lab / Microbe-Lift	13, 41-45, 89, 111
F&Q	32
Farm Innovators	84, 141
Filtrific	72-73
Firestone	119
Fish Mate	91
Fountec/Protec	13
Green Clean	8, 111
Hai Feng	10

BRAND	PAGE
Hakko	97
Hampton	23
Handifoam	116
Hecht / Herco	118
Hikari	11
Hudson	117
Interpet	7
K&H MFG	84
Kasco	108-110
Kloubec	10, 92
Laguna	33, 83-84, 88-89, 91, 100
Lifegard Aquatics	42, 82, 84
Little Giant	30-32, 77, 81, 117, 141
Mars Fish Care	48-49, 111
Matala	16-18, 81, 85, 90, 92, 97, 99-101, 103-107
Medo	97
MinnFinn	9
Nualgi	7
Nycon	50-51
Oase	34-37, 85, 138
Pond Armor	118
Pondbuilder	74-76
Pond Care	54-55
Pond Force	4-6, 84, 101, 115, 132-133
Pond Solutions	9
Raven Industries	118
Rockin Foam	116
Savio	62-64, 76, 116, 139
Scare Crow	86
Seliger	120, 139, 141
Sequence	24-25
Shinmaywa	15
Summit	13, 86
Tetra Pond	46-47
Tsurumi	14
Waterway	24, 93, 96





TABLE OF CONTENTS BY CATEGORY

CATEGORY	PAGE
Aeration / Airpumps	23, 97, 100-102, 105-107
Airstones / Diffusers	99, 102-103
Air Tubing / Accessories	99, 104
Algaecides - Lake	111, 113, 115
Algaecides - Pond	45, 49, 52-53, 68, 111
Bacteria - Lake	5, 112
Bacteria - Pond	5, 7-8, 42, 49
Barley Straw / Extract / Pellets	13-14
Barrel Liners	88
Basins	76-79, 88
Basket Strainers / Priming Pots	24
Bio Media	10, 28, 92
Black Foam	116
Bottom Drains	72, 93
Brushes	92
Carbon	45
Cleanout	84
Colorants - Lake	112, 115
Colorants - Pond	4, 44, 52
De-Icers	84
Falls, Filter	16, 36, 46, 56-58, 62, 70, 74-75
Falls, Formal	58, 128-130
Falls, Waterfall Starter	57-58, 62, 72
Fill Valves	117
Filter Media	18, 28, 94-95
Filter Kits	22, 33, 36, 40, 65
Filters, Pressure	22, 29, 36, 38, 69
Fish Bags	91
Fish Feeders	91
Fish Food	10-11, 41, 47
Fish Treatments	9, 43, 48
Fish Tubs / Tanks	90
Fittings & Plumbing	122-126
Foggers	135
Fountain Heads / Nozzles	19, 35, 46, 65, 134
Fountain Features	60, 71, 127
Fountains, Floating	37, 108-110, 135
Fountain Treatments	47

CATEGORY	PAGE
Glue	121, 126
Ion Generators	69
Lake Treatments	45, 113
Lighting & Accesories	109, 131-141
Media Bags	44
Mosquito Control	86
Nets	50-51, 82-83
Netting, Pond	71, 86-87
Pest Deterrents	86
Plant Containers	88-89
Plant Food / Feeders	44, 53, 89
Plant Media	44, 89
Plant Protection	51
Pond Accessories	46, 51, 56
Pond Coatings	118
Pond Kits	62, 66
Pond Liner / Underlayment	118-119
Pond Treatments	4, 7-8, 13, 45-49, 52, 68
Pre-Filters, Screens	81, 96
Pump Accessories	37, 117
Pump Protection	60, 80-81
Pumps, Submersible	6, 14-15, 17, 19-23, 30-34, 36, 38-40, 54-55, 60-65, 67
Pumps, In-line	24-25, 49
Rock Covers	98
Salt	9, 44
Sealants	116
Sieves	72-73, 96
Skimmers	37, 56-57, 59, 63, 70, 72, 74-75, 96
Skimmer Accessories	67
Skimmers, In-pond	37
Spitters	145
Test Kits & Medic Pens	48, 92
Thermometers	84
Transformers	140
Tubing / Clamps	120-121
UV Clarifiers / Lamps	12, 16, 20, 26-28, 37, 39, 46, 63, 69
Vacuums	85
Vaults & Matrix Boxes / Water Garden Gloves	86





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.



DEFOAMER

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



WATER CONDITIONER ALL-IN-ONE

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



BARLEY STRAW EXTRACT

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



WATER CLARIFIER FLOCCULANT

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

EASY TO FOLLOW DOSAGE RATES

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
DECHLORINATOR				
PFDC16	16 oz.	16000	12	14.98
PFDC32	32 oz.	32000	12	22.98
DEFOAMER				
PFDF16	16 oz.	16000	24	14.98
PFDF32	32 oz.	32000	12	22.98
WATER CONDITIONER ALL-IN-ONE				
PFWC16	16 oz.	960	12	15.98
PFWC32	32 oz.	1920	12	24.98
BARLEY STRAW EXTRACT				
PFBS16	16 oz.	8000	24	16.98
PFBS32	32 oz.	16000	12	27.98
WATER CLARIFIER - FLOCCULANT				
PFWF16	16 oz.	16000	12	14.98
PFWF32	32 oz.	32000	12	22.98

BUY 60+ UNITS OF POND FORCE TREATMENTS & SAVE 10%!

ROCK & WATERFALL CLEANER

Part Number	Description	Case Qty	Retail Price
ROCK & WATERFALL CLEANER			
PFRC2	2 lbs.	12	22.98
PFRC8	8 lbs.	4	59.98

- Easy to use
- Effective oxygen based cleaner
- Quickly cleans rocks, waterfalls and ponds



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	12.98
PFBLK	16 oz. Black	16000 gal	12	12.98





TOLL FREE: 877.266.8181 • FAX: 515.266.8999

POND TREATMENTS

Effective, Industry Tested Bacteria For Your Pond!



ALL SEASON POND BACTERIA

Works in water temperature down to 45°F. Removes Ammonia, Nitrites, Nitrites, Phosphates & Sludge



WATER
SOLUBLE
PACKETS

POND BACTERIA SLUDGE REMOVER w/BARLEY

Bacteria plus barley, breaks down sludge, reduces murky water in pond.



COLD
WATER
BLOCKS

POND BACTERIA COLDWATER BLOCKS

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

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
POND BACTERIA SLUDGE REMOVER w/BARLEY				
PFSB12	12 Packets	12000	24	17.98
PFSB24	24 Packets	24000	12	26.98
POND BACTERIA COLDWATER BLOCKS				
PFCB12	12 Blocks	12000	24	17.98
PFCB24	24 Blocks	24000	12	26.98

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
ALL SEASON POND BACTERIA				
PFAB16	16 oz.	8000	12	14.98
PFAB32	32 oz.	16000	12	21.98

BUY 60+ UNITS OF POND FORCE TREATMENTS & SAVE 10%!

POND & LAKE TREATMENTS

Pond & Lake Bacteria

Pond & Lake Clarifier



1 OZ.
WATER
SOLUBLE
PACKETS

Treatment
One lb. (16 packets)
per 1/4 acre of pond
every 1-2 weeks

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

Part Number	Description	Retail Price
PFPLC10	10 lb. Pail - Packets	159.98
PFPLC25	25 lb. Pail	399.98

Pond & Lake Muck Reducer

3 GRAM
DISSOLVABLE
TABLETS



Treatment:
Shoreline One lb. per 500
feet of shoreline every
2-4 weeks

Treatment: Bottom
Sludge One lb. per 1/4 acre
of pond every 1-2 weeks

Helps eliminate mucky bottoms in
ponds and along shorelines.

Part Number	Description	Retail Price
PFPLM10	10 lb. Pail - Tablets	159.98
PFPLM25	25 lb. Pail	399.98

POND FORCE™ - POND TREATMENTS - DYES

2018

POND PRODUCTS
CATALOG

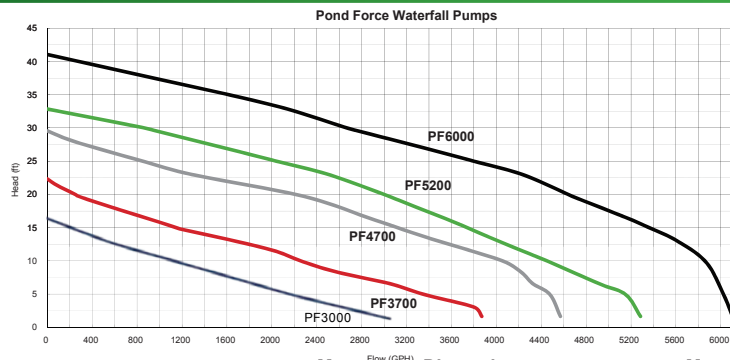

WEBSITE: www.WATERLANDSCAPESUPPLY.com

EMAIL: sales@waterlandscapesupply.com



- 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

WATERFALL PUMPS



Highly Efficient Design

2 YEAR WARRANTY

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'	329.98
PF3700	3900	3360	2270	1150	250	22'	9.4" x 6.5" x 14"	150	3.3	1 1/2"	18'	349.98
PF4500	4700	4470	4060	3120	2200	27'	9.4" x 6.5" x 14"	250	4	2"	18'	384.98
PF5200	5400	5150	4450	3740	3000	32'	9.4" x 6.5" x 14.8"	400	5.2	2"	18'	429.98
PF6000	6200	6020	5865	5360	4640	41'	9.4" x 6.5" x 14.8"	600	7.3	2"	18'	499.98



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	15.98	Z12155	15.98	Z12365	62.98
Hose Tails	Z12225	15.98	Z12225	15.98	Z12325	21.98
Replacement Foam - TRADITIONAL	1305	27.98	1306	37.98	1323	82.98
Replacement Foam - MATA LA	M1305	14.98	M1306	19.98	M1323	39.98
Lid	Z12136	18.98	Z12136	18.98	NOT AVAILABLE	
Cleaning Indicator	Z12216	9.98	Z12216	9.98	Z12217	12.98
Lid O-ring	Z12076	16.98	Z12076	16.98	Z12305	24.98
Outlet Head (UV)	Z12146	18.98	Z12146	18.98	84230	24.98
UV Bulb	C100 (5W)	20.98	C101 (9W)	24.98	C103 (13W)	36.98
Quartz Tube	1523	53.98	1523	53.98	1524	79.98

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	15.98	Z12155	15.98	Z12365	62.98
Hose Tails	Z12225	15.98	Z12225	15.98	Z12325	21.98
Replacement Foam - TRADITIONAL	1321	19.98			1323	82.98
Lid	Z12135	14.98	Z12135	14.98	NOT AVAILABLE	
Cleaning Indicator	Z12216	9.98	Z12216	9.98	Z12217	12.98
Lid O-ring	Z12076	16.98	Z12076	16.98	Z12305	26.98
Outlet Head (UV)	Z12145	14.98	Z12145	14.98	NOT AVAILABLE	
UV Bulb	C101 (9W)	24.98	C101 (9W)	24.98	C101 (9W)	24.98

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	16.98/EACH
FOC555	Single Foam for GM2500	4" x 4" x 10"	26	25.98/EACH
FOC600	Single Foam for GM4000	4.5" x 4.5" x 12"	28	27.98/EACH
FOC650	Single Foam for GM6000	4.5" x 4.5" x 12.5"	32	29.98/EACH



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

POND BALANCE

INTERPET

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	28.98
8751	Pond Balance	1200 (3 times)	6	39.98
8752	Pond Balance	3600 (3 times)	6	89.98

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
BUCKET FOR LANDSCAPERS & POND PROFESSIONALS				
8753	Pond Balance Bucket	62,000	2	369.98



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
NATURALLY BALANCE YOUR POND		
NP60	60 ml	26.98
NP125	125 ml	48.98
NP250	250 ml	86.98
NP500	500 ml	149.98

Dosage: 1ml per week per 1000 gallons

AQUA-ONE

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

Alpha BIO Solutions



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	54.98

INTERPET - NUALGI - AQUA-ONE



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
GREENCLEAN (GRANULAR ALGAECIDE)			
GC1	1 lb.	12	18.98
GC2	2.5 lbs.	12	28.98
GC8	8 lbs.	4	64.98
GC20	20 lbs.		109.98
GC50	50 lbs.		214.98

GREENCLEAN LIQUID ALGAECIDE

Controls & Prevents Algae Growth

Part Number	Description	Size	Case Qty	Retail Price
GREENCLEAN ALGAECIDE				
GCL16	GreenClean liquid	16 oz.	12	18.98
GCL32	GreenClean liquid	32 oz.	12	28.98
GCLGAL	GreenClean liquid	Gallon	4	59.98

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



GREENCLEAN TABLETS

Prevents Algae Growth



- E.P.A. registered, non-copper product
- Same formula as granular algaecide
- Non-harmful to fish & aquatic plants
- Preventative algae control
- Slow release formula

Part Number	Description	Case Qty	Retail Price
GCTAB3	3 lbs.	12	38.98
GCTAB8	8 lbs.	4	75.98

GREENCLEAN XTREME LIQUID BACTERIA

68 Strains of Beneficial Bacteria

REDUCES: Organic Matter, Ammonia, Nitrate & Phosphate Levels



- Contains micronutrients & stimulants
- Promotes water clarity
- Odorless liquid bacteria
- Eliminates foul odors in ponds

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
GCX16	16 oz. + 1 Bonus oz.	17000	12	18.98
GCX32	32 oz. + 1 Bonus oz.	33000	12	26.98
GCXG	Gallon	128000	4	82.98

GREENCLEAN POND O2+



- A slow release granular formula for use in water features that have low levels of oxygen
- Also includes beneficial bacteria
- Apply upon initial pond start and then on a monthly maintenance program.



Part Number	Description	Case Qty	Retail Price
GREENCLEAN O2+			
GCP02	1 lb.	12	7.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

MINNFINN & MINNFIN 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



100% Non-Toxic

Truck Freight

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

Part Number	Description	NeuFinn Included	Treats (Gallons)	Case Qty	Retail Price
MINNF	MinnFinn	387 g	2240	8	84.98
MINNFX	MinnFinn Max	1380 g	8000	4	129.98
MINNFINI	MinnFinn Mini	50 ml	220	12	19.98

POND SOLUTIONS



Health AID

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

ULTIMATE

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

PRAZIPRO

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

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
ULTIMATE • COMPLETE WATER CONDITIONER (Liquid)				
72336	16 oz.	960	12	12.98
72338	1 Gallon	7860	4	72.98
PRAZIPRO • WORLD'S SAFEST PARASITE TREATMENT (Liquid)				
73256	16 oz.	1920	12	52.98
ICH-X • MOST EFFECTIVE ICH TREATMENT AVAILABLE (Liquid)				
73336	16 oz.	1920	12	19.98
CYROPRO • ANCHOR WORM TREATMENT (Liquid)				
73366	16 oz.	5000	12	18.98
73368	1 Gallon	40000	4	122.98

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.	21.98
EPS20	Pond Salt 20 lbs.	29.98
EPS50	Pond Salt 50 lbs. (PAIL)	48.98
EPS50B	Pond Salt 50 lbs. (BOX)	19.98



HAI FENG



FAST COLOR

Contains Color Enhancing Elements of Vitamin E, Spirulina and Shrimp Meal

WHEAT GERM

Balanced fish food contains vitamins B & C, digestive enzymes to help fish stay healthy during cold weather

Part Number	Package Size	Pellet Size	Case Qty	Retail Price
WHEAT GERM				
HJ322M	420 g Bottle	Medium	24	11.98
HJ325ML	5 kg Bag	Med/Large	4	60.98
HJ325L	5 kg Bag	Large	4	59.98
T321MLK	15 kg Bag	Med/Large		159.98
T321LK	15 kg Bag	Large		152.98
FAST COLOR				
HJ-305L	5 kg Bag	Large		145.98
HJ-305ML	5 kg Bag	Med/Large		149.98



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	17.98
KFF4	4 lbs. Kloubec Fish Food	27.98
KFF8	8 lbs. Kloubec Fish Food	53.98
KFF25	25 lbs. Kloubec Fish Food	149.98

FILTER MEDIA



"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

MOMOTARO-KOI!



Part Number	Description	Retail Price
MOMOTARO BACTERIA HOUSE FILTER MEDIA		
KMFM	10 lbs. Momotaro Filter Media	249.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999



PREMIUM DIETS



HIKARI - FISH FOOD



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
-------------	--------------	-------------	----------	--------------

ECONOMY

38378	8.8 lb/4 kg	Medium	4	44.98
38478	8.8 lb/4 kg	Large	4	44.98

STAPLE

01242	17.6 oz/500 g	Mini	20	11.98
01270	4.4 lb/2 kg	Mini	8	43.98
01342	17.6 oz/500 g	Medium	20	11.98
01370	4.4 lb/2 kg	Medium	8	43.98
01382	11 lb/5 kg	Medium	4	94.98
01389	22 lb/10 kg	Medium		169.98
01442	17.6 oz/500 g	Large	20	11.98
01470	4.4 lb/2 kg	Large	8	43.98
01482	11 lb/5 kg	Large	4	94.98
01489	22 lb/10 kg	Large		169.98

WHEAT GERM

06242	17.6 oz/500 g	Mini	20	15.98
06270	4.4 lb/2 kg	Mini	6	49.98
06342	17.6 oz/500 g	Medium	20	15.98
06370	4.4 lb/2 kg	Medium	6	49.98
06382	11 lb/5 kg	Medium	4	115.98
06391	33 lb/15 kg	Medium		289.98
06482	11 lb/5 kg	Large	4	115.98
06488	33 lb/15 kg	Large		289.98



SPIRULINA
Spirulina & carotenoid germ combine to enhance color

PELLET SIZE



EXCEL
Mix of wheat germ and pure cultured spirulina

Part Number	Package Size	Pellet Size	Case Qty	Retail Price
-------------	--------------	-------------	----------	--------------

WHEAT GERM SINKING

35342	17.6 oz/500 g	Medium	20	16.98
35382	11 lb/5 kg	Medium	4	129.98

GOLD

02242	17.6 oz/500 g	Mini	20	18.98
02282	11 lb/5 kg	Mini	4	154.98
02342	17.6 oz/500 g	Medium	20	18.98
02370	4.4 lb/2 kg	Medium	8	69.98
02382	11 lb/5 kg	Medium	4	154.98
02389	22 lb/10 kg	Medium		289.98
02442	17.6 oz/500 g	Large	20	18.98
02482	11 lb/5 kg	Large	4	154.98
02489	22 lb/10 kg	Large		289.98

HI-GROWTH

08470	4.4 lb/2 kg	Large	8	59.98
-------	-------------	-------	---	-------

SPIRULINA

07242	17.6 oz/500 g	Mini	24	24.98
-------	---------------	------	----	-------

EXCEL

13382	11 lb/5 kg	Large	4	229.98
-------	------------	-------	---	--------

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
-------------	--------------	-------------	--------------

COLOR ENHANCING

41809	4.4 lb/2 kg	Med.	84.98
41812	33 lb/15 kg	Med.	469.98



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
-------------	--------------	-------------	--------------

MULTI-SEASON

41935	4.4 lb/2 kg	Med.	94.98
41938	33 lb/15 kg	Med.	519.98



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
-------------	--------------	-------------	--------------

GROWTH

41872	4.4 lb/2 kg	Med.	79.84
41875	33 lb/15 kg	Med.	449.98



UVC LAMPS

5 Watt

CONNECTION TYPE: G23

Part Number	Length	Retail Price
C100	4"	20.98
19526 •	4"	24.98

• Fits Tetra UVC

9 Watt

CONNECTION TYPE: G23

Part Number	Length	Retail Price
C101	6.5"	24.98
19527 •	6.5"	26.98

• Fits Tetra UVC

9 Watt

CONNECTION TYPE: 2G7

Part Number	Length	Retail Price
16787 •	5.75"	49.98

• 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"	36.98

• Fits Matala 13W UVC

18 Watt

CONNECTION TYPE: 2G11

Part Number	Length	Retail Price
C104	8.75"	59.98
19528 •	8.5"	37.98

• Fits Tetra UVC & Pressure Filter

36 Watt

CONNECTION TYPE: 2G11

Part Number	Length	Retail Price
C106	16.5"	89.98
19529 •	15.25"	48.98

• Fits Tetra UVC & Pressure Filter

55 Watt

CONNECTION TYPE: 2G11

Part Number	Length	Retail Price
C108	21.25"	69.98

8 Watt

• Dual connection (on both ends)
CONNECTION TYPE: T5B

Part Number	Length	Retail Price
FM329 (Fishmate)	12"	19.98

16 Watt

• Dual connection (on both ends)
CONNECTION TYPE: T5B

Part Number	Length	Retail Price
FM330 (Fishmate)	12"	29.98

10 Watt

CONNECTION TYPE: T5F

Part Number	Length	Retail Price
12971 (Danner)	8.75"	74.98

20 Watt

CONNECTION TYPE: T5F

Part Number	Length	Retail Price
12972 (Danner)	14.5"	86.98

40 Watt

CONNECTION TYPE: T5F

Part Number	Length	Retail Price
12974 (Danner)	20"	120.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

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	13.98
WFT64	64 oz.	20000	8	57.98

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	12.98
WPT64	64 oz.	1600	8	52.98

BARLEY STRAW PELLETS+



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

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	17.98
MLBS4	4.4 lb. Bag	12	24.98
MLBS10	10.5 lb. Bag	6	35.98
MLBS25	25 lb. Pail	6	75.98

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.	8.98
BS8	8 oz.	15.98
BS4-3	4 oz. – 3Pk	19.98
BS8-3	8 oz. – 3Pk	38.98
BS2	2 lb. Bags	38.98

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	18.98
1139	Medium	8	20.98
1140	Large	4	29.98

MINI BALES



Size	Treats Up To
(2) 2 oz.	1000 gal/bale.

Part Number	Case Qty	Retail Price
BS130	12	11.98

Barley Straw Decomposition: As decomposition occurs, bales produce & release compounds that interfere with the growth of new algae cells

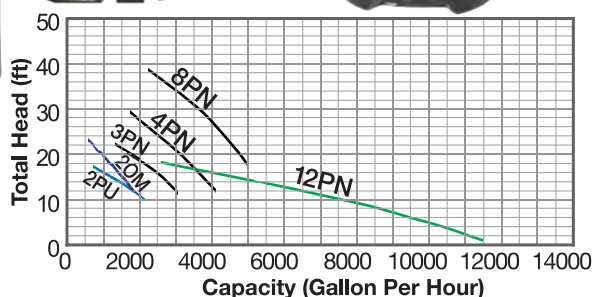


TSURUMI PUMPS



Corrosion Resistant

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



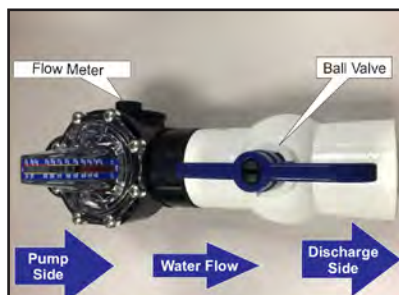
Part Number	5'	10'	15'	20'	Max Head	Dimensions (W x D x H)	Amps	HP	Volts	Discharge	Cord Length	Retail Price
2OM	2430	2010	1500	960	23'	8" x 5.5" x 12.5"	3.2	1/5	115	1.5"	20'	389.98
2PU	3510	2130	1200	—	18'	9" x 6" x 15"	3.1	1/5	115	2"	20'	436.98
3PN		3180	2610	1800	22'	9.5" x 6.5" x 14.5"	4.6	1/3	115	2"	20'	609.98
4PN		4350	3750	3120	29'	9.5" x 6.5" x 15"	5.8	1/2	115	2"	20'	769.98
8PN			5220	4260	39'	9.5" x 6.5" x 15"	8.7	1	115	2"	20'	889.98
12PN	9950	7850	4950	—	18'	12" x 8" x 15"	8.7	1	115	3"	20'	949.98
LB-480	3780	3360	3000	2580	39'		5.4	2/3	115	2"	30'	609.98
LB-800	-	4680	4370	4000	58'		11	1	115	2"	30'	949.98
HS2.4S	3420	3180	2760	2340	38'	10"D x 13"H	6.6	1/2	115	2"	20'	509.98
HS-RK	Residue Kit - when attached to HS2.4S pump, water is pumped down to 1/2"											86.98

TSURUMI FLOW METER



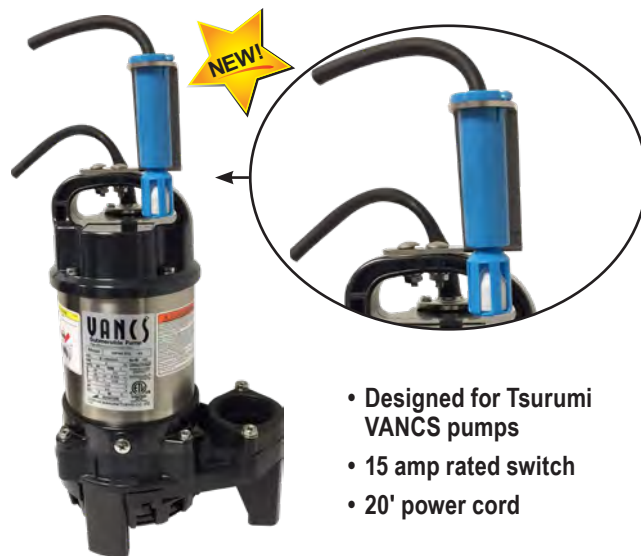
Best Efficiency Range

- 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

LOW WATER SHUT-OFF



- Designed for Tsurumi VANCS pumps
- 15 amp rated switch
- 20' power cord

Part Number	Description	Retail Price
8084	Low Water Shut-Off	119.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

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

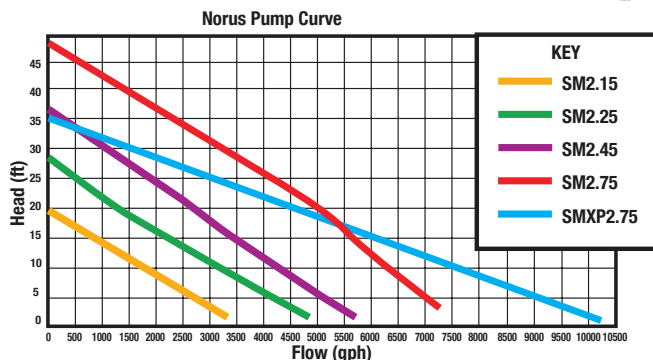
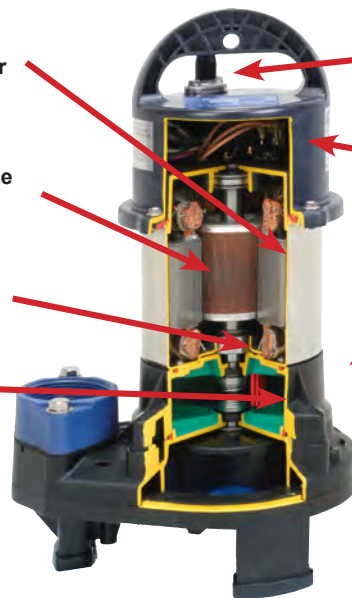
Anti-wicking design prevents water from entering motor housing if cable gets damaged

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	HP	Volts	Discharge	Cord Length	Retail Price
SM2.15	3300	2700	1800	900	—	19'	8" x 15"	328	1/5	115	2"	20'	479.98
SM2.25	4800	4000	3000	2100	1200	27'	9" x 15.5"	414	1/3	115	2"	32'	619.98
SM2.45	5700	5100	4320	3420	2700	37'	9" x 15.5"	567	1/2	115	2"	32'	739.98
SM2.75	7000	6900	6000	5400	4800	48'	8" x 15"	1088	1	115	2"	32'	919.98
SMXP2.75	11000	10200	8700	6600	4800	26'	9.33" x 18.13"	1265	1	115	2"	32'	1,139.98

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	74.98

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





Matala®

SPECTRUM UVCs

Part Number	Description	Retail Price
-------------	-------------	--------------

UV BULBS

M40L	40W	79.98
M75L	75W	119.98

REPLACEMENT PARTS

MUVOR	Replacement O-Ring	3.98
MUVQS	Replacement Sleeve	79.98

REPLACEMENT BALLAST

BL-L40W	for 40W SS UVC	115.98
BL-L75W	for 75W SS UVC	145.98
BL-L150W	for 150W SS UVC	179.98

- 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)

- 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

Unit Size	Bulbs per Unit
40W	1 x 40W
75W	1 x 75W
150W	2 x 75W
300W	4 x 75W



Part Number	Description	Max. Pond Volume	Max. Flow (GPH)	Lamp	Cord Length	Retail Price
SS40UV	40W SS UVC	5500	1800	40W	17'	649.98
SS75UV	75W SS UVC	10000	3600	75W	17'	799.98
SS150UV	150W SS UVC	19000	6500	2 x 75W	17'	1,299.98
SS300UV	300W SS UVC	30000	12000	4 x 75W	17'	2,199.98

ULTRAVIOLET CLARIFIERS



- Easy to install UVC
- Suppresses algae blooms

Part Number	Description	Max. Pond Volume	Max. Flow (GPH)	Retail Price
MUV9	9W UVC	800	400	159.98
MUV18	18W UVC	1600	800	225.98
MUV36	36W UVC	3200	1600	249.98

- Translucent hose tail: 1", 1 1/4", 1 1/2"

- 13W requires Matala Specific UV bulb

Part Number	Description	Retail Price
REPLACEMENT UV BULBS		
C101	9W UV Bulb	24.98
C103M	Matala 13W UV Bulb	36.98
C104	18W UV Bulb	59.98
C106	36W UV Bulb	89.98

BIOSTEP & BIOSTEP WATERFALL



- Inlet Chamber/Optional UVC
- Medium Density Filter
- High Density Filter
- Super High Density Filter
- 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"	239.98
BIOSTEP GRAVITY FILTER w/WATERFALL					
MBS10WF	Gravity Filter w/Waterfall	2400	1200	23.2" x 12.4" x 20.2" w/7" Waterfall	279.98

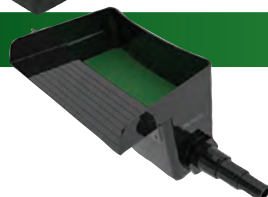
WATERFALL BOX FOR BIOSTEP 10



- 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
WATERFALL FOR BIOSTEP 10					
MWF11	2"	11"	11" x 7" x 7.25"	1200	34.98

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
SIDE ENTRY WATERFALL BOX					
MWFB	1" - 1 1/4" - 1 1/2"	11"	11" x 7" x 7.25"	1400	48.98

HAKKO AIR PUMPS ON PAGE 97



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

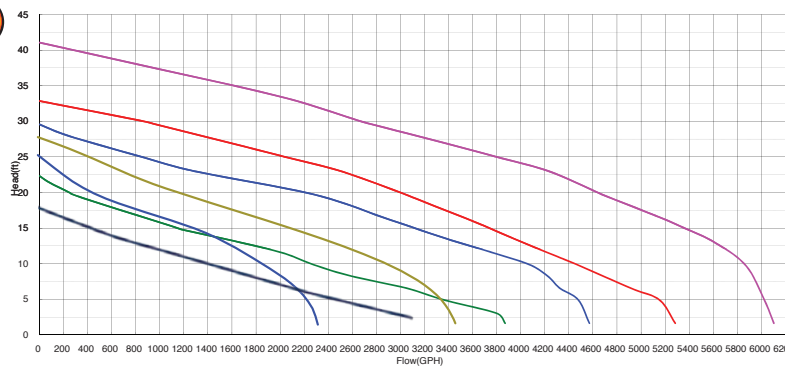
GEYSERFLOW & GEYSERMAX-FLOW PUMPS

Matala®



GEYSERFLOW INTAKE BASE

- Coated cast iron



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



Top Quality Mechanical Seals



GEYSERMAX-FLOW INTAKE BASE

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

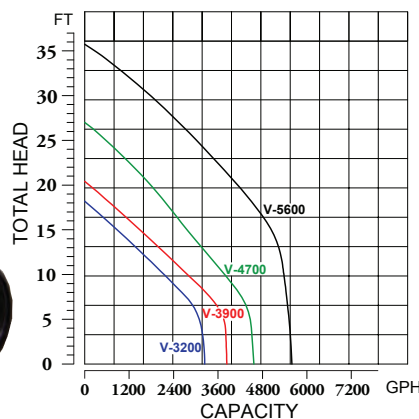
Part Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (L x W x H)	Watts	Amps	Discharge	Cord Length	Retail Price
GEYSERFLOW PUMPS												
G-2300	2320	2205	1828	1246	388	23.4'	7" x 11"	200	3.3	1 1/4"	20'	274.98
G-3500	3475	3330	2855	2119	1119	27.1'	8" x 12"	250	4.4	1 1/2"	20'	299.98
GEYSERMAX-FLOW PUMPS												
GM-3200	3100	2800	1450	210	-	16'	9.4" x 6.5" x 14"	140	3.0	1 1/2"	19'	384.98
GM-3900	3900	3360	2270	1150	250	22.5'	9.4" x 6.5" x 14"	150	3.3	1 1/2"	19'	409.98
GM-4700	4700	4470	4060	3120	2200	27.5'	9.4" x 6.5" x 14"	250	4	2"	19'	449.98
GM-5400	5400	5150	4450	3740	3000	32.8'	9.4" x 6.5" x 14.8"	400	5.2	2"	19'	499.98
GM-6200	6200	6020	5865	5360	4640	41'	9.4" x 6.5" x 14.8"	600	7.3	2"	19'	589.98

VERSIFLOW SKIMMER PUMPS



- 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'	469.98
V-3900	3850	3648	2748	1428	51	23'	13.5" x 7"	250	3.2	2"	20'	489.98
V-4700	4690	4255	3538	2706	1789	30'	15" x 7"	400	5.3	2"	20'	659.98
V-5600	5600	5513	5409	5046	4130	38'	16" x 7"	750	7.3	2"	20'	959.98

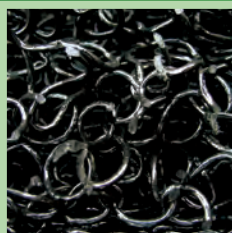
MATALA® - PUMPS - VERSIFLOW SKIMMER PUMPS



Matala®

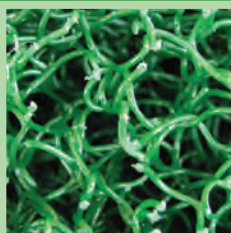
MATALA FILTER MEDIA

- Made of Thermo-Polypropylene Compounds (TPPC)
- Formed into layers/shapes of thickness
- Very resistant to plugging
- Excellent bacteria adhesion
- Lightweight, Very durable
- Easy to cut and fit



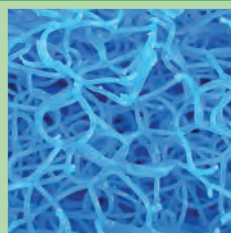
BLACK

- Very coarse, low density weave
- Good for high-flow applications



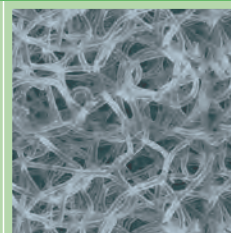
GREEN

- Coarse, medium density weave
- Allows good flow and filters well



BLUE

- Medium, high density weave
- Traps a lot of debris, medium flow

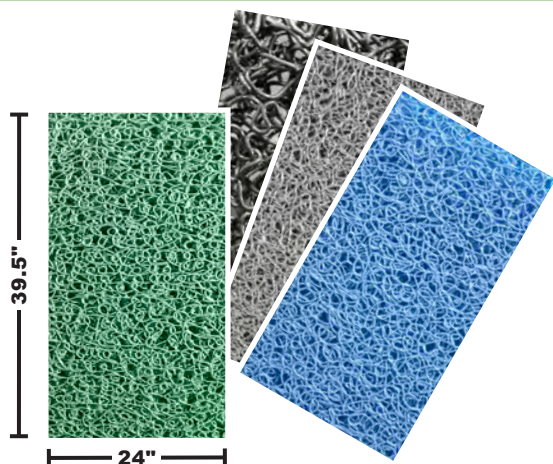


GREY

- Fine, super high density weave
- Lower flow but thorough filtration

Full Sheets: 48" x 38.5" x 1.5"

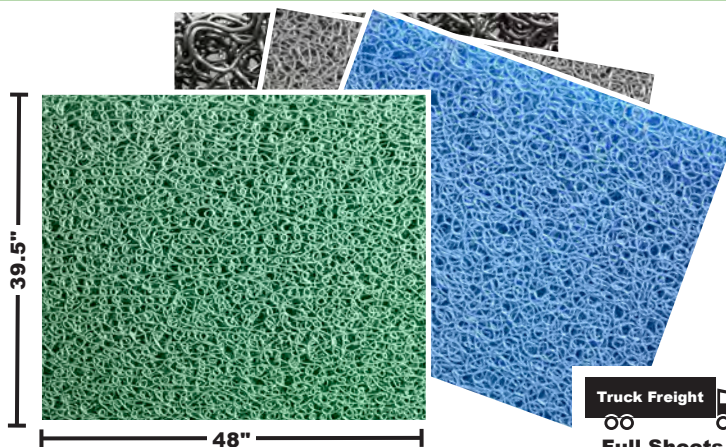
Full Sheets: 48" x 38.5" x 1.5"



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	31.98
MHGN	Green (Medium Density)	0.9mm	10	31.98
MHBL	Blue (High Density)	0.6 mm	10	32.98
MHGY	Grey (Super High Density)	0.45 mm	10	37.98



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	63.98
MFGN	Green (Medium Density)	0.9mm	5	64.98
MFBL	Blue (High Density)	0.6 mm	5	65.98
MFGY	Grey (Super High Density)	0.45 mm	5	75.98



Full Sheets

ROUND MEDIA

- 6" Thick
- 22" & 24" Diameter
- Same Matala materials as sheets

Part Number	Color	Fiber Diameter	Retail Price
-------------	-------	----------------	--------------

22" DIA. ROUND MATALA MEDIA

R22BK	Black	1.8 mm	58.98
R22GN	Green	0.9mm	60.98
R22BL	Blue	0.6 mm	62.98
R22GY	Grey	0.45 mm	72.98

24" DIA. ROUND MATALA MEDIA

R24BK	Black	1.8 mm	68.98
R24GN	Green	0.9mm	74.98
R24BL	Blue	0.6 mm	76.98
R24GY	Grey	0.45 mm	84.98



EZ BIO



- 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	26.98
MEZB20	8" x 8"	3600	8	45.98



MAG-DRIVE PUMPS & PARTS



02520 / 02521



02510



02519



02720 / 02722
02728



02722 / 02728
02750 / 02755



02522 / 02523
02525 / 02527



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

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	16.98
02510	65	2'	N/A	1/2"	5	6'	1 Yr	4	19.98
02520	80	4'	N/A	1/2"	6	6'	1 Yr	4	36.98
02521	140	6'	N/A	1/2"	9	6'	1 Yr	4	41.98
02519	190	7'	N/A	1/2"	13	10'	5 Yr	4	52.98
02522	250	7'	1/2"	3/4"	24	18'	5 Yr	6	92.98
02523	350	11'	1/2"	3/4"	35	18'	5 Yr	6	99.98
02525	500	11'	1/2"	3/4"	45	18'	5 Yr	6	112.98
02527	700	12'	1/2"	3/4"	70	18'	5 Yr	6	123.98
02720	950	14'	3/4"	1"	93	18'	5 Yr	2	160.98
02722	1200	14'	3/4"	1"	110	18'	5 Yr	2	189.98
02728	1800	16'	3/4"	1"	145	18'	5 Yr	2	254.98
02750	2400	17'	1"	1 1/4"	237	18'	5 Yr	2	314.98
02755	3600	22'	1"	1 1/4"	256	18'	5 Yr	2	334.98

Part Number	Description	Case Qty	Retail Price
-------------	-------------	----------	--------------

PUMP PRE-FILTERS

12605	Pre-Filter, for Pumps 1, 1.5, 1.9	6	5.98
12600	Block Foam, for Small Statuary Pumps	6	14.98
12505	Small Pre-Filter, for Pumps 2, 3, 5, 7	6	9.98
12285	Large Pre-Filter, for Pumps 2, 3, 5, 7	6	16.98
12784	Rigid Pre-Filter, for Pumps 250-700 GPH	12	8.98
12730	Large Pre-Filter, for Pumps 9.5, 12, 18	6	18.98
12785	Pre-Filter, for Pumps 9.5 - 36 (Molded Plastic)	6	9.98

PUMP COVERS/VOLUTES

12635	For 80 and 140 GPH Pumps	5.98
12640	For 190 GPH Pumps	6.98
12535	For 250 and 350 GPH Pumps	5.98
12545	For 500 and 700 GPH Pumps	5.98
12733	For 950 GPH Pump	9.98
12741	For 1200 and 1800 GPH Pumps	9.98
12783	For 2400 and 3600 GPH Pumps	12.98

Part Number	Description	Retail Price
-------------	-------------	--------------

IMPELLERS

12650	Mini-Pump (02510)	14.98
11655	MD1 (02520)	10.98
12655	MD1.5 (02521)	15.98
12955	MD1.9 (02519)	17.98
12555	MD2 (02512, 02522)	18.98
12575	MD3, MD5 (02513, 02523, 02515, 02525)	20.98
12585	MD7, PM7 (02517, 02527)	21.98
12746	MD9.5 "B" (02720)	39.98
12756	MD12 "B" (02722)	33.98
12776	MD18 "B" (02728)	63.98
12780	MD24 (02750)	102.98
12790	MD36 (02755)	104.98



12505



12605



12785 & 12784



12600



12285 & 12730

FOUNTAIN HEADS & ACCESSORIES



Fountain Heads



Divert Valves

Part Number	Description	Case Qty	Retail Price
02077	FH77 Multi-Tier	6	21.98
02088	FH88 Large Bell	6	24.98
02089	Small Bell (MD1.5 & MD1.9)	6	15.98
12077	Extension Tube (FH77 & FH88)	6	9.98
12099	Extension Tube (FH95)	6	13.98
02099	DV99, 1/2" Divert Valve (Pumps 2, 3, 5, 7)	6	15.98
02090	DV34, 3/4" Divert Valve (Pumps 9.5, 12, 18)	6	17.98
02092	DV1, 1" Divert Valve (Pumps MD24, PM24)	6	17.98



STATUARY / FOUNTAIN PUMPS & PARTS


**1 YEAR
WARRANTY**


- 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	19.98
01707	93	2.5'	1/4" - 1/2"	8.4	6'	6	20.98
01713	120	3'	1/4" - 1/2"	9.8	6'	6	24.98
01717	200	6.5'	1/4" - 1/2"	23.4	6'	6	31.98
01723	290	6.5'	1/2" - 3/4"	28.8	6'	4	39.98
01727	400	8.5'	1/2" - 3/4"	54	6'	4	56.98
01733	530	9'	1/2" - 3/4"	81	6'	4	61.98
01737	725	12'	1/2" - 3/4"	60	6'	4	78.98

UV CLARIFIERS & REPLACEMENT PARTS



10W



20W

**Features Glowing
Monitor Halo Ring**


40W

**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	234.98
02920	20W UVC	4000 Gal.	2000	1" Barb	274.98
02940	40W UVC	6000 Gal.	2900	1 1/2" Barb	324.98

Part Number	Description	Retail Price
LAMPS		
12971	10W Lamp	74.98
12972	20W Lamp	86.98
12974	40W Lamp	120.98

Part Number	Description	Retail Price
QUARTZ SLEEVES		
12981	10W Quartz Sleeve	26.98
12982	20W Quartz Sleeve	39.98
12984	40W Quartz Sleeve	49.98

Part Number	Description	Retail Price
BALLASTS		
12991	10W Ballast	94.98
12992	20W Ballast	130.98
12996	40W Ballast	149.98

SKIMMER PUMPS

PONDMASTER

**FREE
Pump Bag**
with each pump

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


**3 YEAR
WARRANTY**


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	279.98
20355	Skimmer Pump	2550	1490	455	—	—	11.5'	6" x 14"	147	20'	2	294.98
20360	Skimmer Pump High Head	5100	4650	3900	3050	2425	30'	6" x 17"	439	20'	2	380.98
20365	Skimmer Pump	6600	5500	4325	3323	2425	30.5'	6" x 17"	593	20'	2	415.98

Part Number	Description	Retail Price
REPLACEMENT PRE-FILTER		
12960	Rigid Pre-Filter for all Skimmer Pumps	13.98



Part Number	Description	Retail Price
REPLACEMENT ROTOR		
21105	for 20350 (1400)	69.98
21010	for 20355 (2550)	69.98

Part Number	Description	Retail Price
REPLACEMENT ROTOR		
21110	for 20360 (5100)	69.98
21025	for 20365 (6600)	79.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

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

316 SS
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	284.98
02665	2100	1750	1300	850	300	—	22.5	7" x 15"	220	20'	2	309.98
02667	2600	2450	1975	1625	1250	300	26.5'	7" x 15"	270	20'	2	399.98
02680	3200	1944	846	—	—	—	12'	7" x 15"	180	20'	2	366.98
02675	4000	2226	1260	—	—	—	14'	7" x 15"	220	20'	2	409.98
02670	4800	2460	1608	800	—	—	18.5'	7" x 15"	280	20'	2	264.98
02683	6000	4700	3400	2450	1150	—	22.5'	9" x 15"	675	20'	2	246.98

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	279.98
02582	2100	1750	1300	850	300	22.5'	10" x 5" x 6.5"	190	1"	18'	2	269.98
02581	2600	2450	1975	1625	1250	26.5'	13" x 6" x 6.5"	270	1"	18'	2	376.98
02580	3200	2050	650	—	—	12'	13" x 6" x 6.5"	200	1 1/2"	18'	2	327.98
02575	4000	2700	1475	—	—	13'	13" x 6" x 6.5"	230	1 1/2"	18'	2	364.98
02570	4800	3900	2350	800	—	18.5'	13" x 6" x 6.5"	250	1 1/2"	18'	2	419.98
02572	6000	4700	3400	2450	1150	22.5'	14" x 6" x 6.5"	675	2"	18'	2	489.98



3 YEAR
WARRANTY



12765

Retail Price

Part Number	Description	Retail Price
PRE-FILTER FOR SUPREME HY-DRIVE		
12761	Pre-Filter for Supreme HyDrive 1600/2100	12.98
12771	Pre-Filter for Supreme HyDrive 2600-4800	13.98
12766	Pre-Filter for Supreme HyDrive 6000	14.98
ROTORS FOR PRO LINE & SUPREME HY-DRIVE		
12760	Rotor for ProLine & Supreme 1600	86.98
12773	Rotor for ProLine & Supreme 2100	87.98

Part Number	Description	Retail Price
ROTORS FOR PRO LINE & SUPREME HY-DRIVE		
12774	Rotor for ProLine & Supreme 2600	89.98
12782	Rotor for ProLine & Supreme 3200	94.98
12781	Rotor for ProLine & Supreme 4000	96.98
12770	Rotor for ProLine & Supreme 4800	99.98
12765	Rotor for ProLine & Supreme 6000	104.98

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	194.98
02660	Mag-Drive WF Pump	3000	1644	1110	14.5'	8" x 11"	235	20'	2	259.98
IMPELLERS										
12660	WFP2000 (02650)									48.98
12665	WFP3000 (02660)									52.98

DANNER
MANUFACTURING, INC.

PUMP GUARD

Part Number	Description	Case Qty	Retail Price
PUMP GUARD			
03905	4 oz.	12	12.98
03907	32 oz.	6	41.98
03909	1 Gallon	4	104.98

- Liquid treatment
- Instantly loosens: mineral scale, lime and rust
- Biodegradable
- Fast and easy to use

HYDRO AIR

- Patent pending
- Dual impeller design
- 1100 GPH
- 20' shut off

Part Number	Description	Retail Price
02795	Hydro-Air Submersible Pump	299.98



DANNER™ - PUMPS



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

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"	-	-	318.98
05620	5500	6000 GPH	15	1 1/2" & 2" Slip & Barb	19" x 28"	-	-	434.98
05630	8000	8000 GPH	15	1 1/2" & 2" Slip & Barb	19" x 34"	-	-	586.98
05640	16000	90000 GPH	20	3" Slip & Barb	19" x 38"	-	-	1,024.98
PRESSURE FILTERS W/ UVC								
05615	2700	3000 GPH	15	1 1/2" Slip & Barb	19" x 18"	18'	9	389.98
05625	5500	6000 GPH	15	1 1/2" & 2" Slip & Barb	19" x 28"	18'	18	479.98
05635	8000	8000 GPH	15	1 1/2" & 2" Slip & Barb	19" x 34"	18'	18	664.98
05645	16000	9000 GPH	20	3" Slip & Barb	19" x 38"	18'	36	1,249.98

ACCESSORIES

15615	9 Watt UV Lamp	33.98	15660	Backwash Kit (2700, 5500)	259.98
15625	18 Watt UV Lamp	49.98	15670	Backwash Kit (8000, 16000)	324.98
15612	Quartz Tube for 9 Watt	34.98	15610	ClearGuard 9 Watt UV Conversion Kit	132.98
15622	Quartz Tube for 18 Watt	49.98	15620	ClearGuard 18 Watt UV Conversion Kit	172.98
15640	Filter Pads (2700, 5500, 8000)	23.98	15645	Filter Pads (16000)	41.98

IN-POND FILTER SYSTEMS



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

Filters Offer Both Mechanical and Biological Filtration

Part Number	Description	Filter Box Dimensions	Case Qty	Retail Price
02205	PONDMASTER 500	9" x 9"	4	42.98
02211	PONDMASTER 1000	12" x 12"	4	66.98
02200	PONDMASTER 2000	12" x 24"	2	132.98

IN-POND FILTER SYSTEM KITS

Part Number	Description	Pump Size (GPH)	Retail Price
IN-POND FILTER SYSTEM KITS			
02019	PMK190	190	99.98
02212	PMK1250	250	159.98
02213	PMK1350	350	179.98
02215	PMK1500	500	199.98
02217	PMK1700	700	209.98

Kits Include:
Pump, Fountain Head and Filter

Filters Offer Both Mechanical and Biological Filtration

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	12.98	12201	For PM1000 & PM2000, PolyPad (3 Pk)	6	14.98
12202	For PM1000 & PM2000, Coarse & Carbon	6	13.98	12205	For PM1000 & PM2000, FoamPad	6	15.98
12203	For PM1000 & PM2000, Carbon	6	7.98	12207	For PM500, FoamPad	6	13.98
12204	For PM1000 & PM2000, Coarse	6	9.98				



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

HAMPTON: ECONOMY PUMPS



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	15.98
80410	55	2'	1/2" or 3/8"	5.75	6'	6	17.98
80415	75	2.5'	1/2" or 3/8"	5.75	6'	6	19.98
80420	110	4'	1/2" or 3/8"	10	6'	6	25.98
80425	150	5.5'	1/2" or 3/8"	13	6'	6	29.98

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



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'	47.98
82415	225	6'	1, 2	19	15'	58.98
82425	400	6.5'	1, 2	20	15'	71.98
82430	460	6.75'	1, 2, 3	45	15'	95.98
82435	540	7.5'	1, 2, 3	40	15'	114.98
82445	1000	9'	1, 2, 3, 4	70	15'	129.98
82455	1630	12.5'	1, 2, 3, 4	145	15'	188.98

POND & WATERFALL PUMPS W/BARBED FITTINGS

Part Number	GPH	Max. Head	Discharge	Watts	Cord Length	Case Qty	Retail Price
80430	175	4'	5/8"	10.5	15'	4	42.98
80435	300	6.5'	3/4"	19	15'	4	60.98
80440	400	6.5'	3/4"	20	15'	4	66.98
80445	600	7.5'	3/4"	40	15'	4	104.98
80450	1000	9'	1"	70	15'	2	131.98
80455	1350	13.5'	1"	125	15'	2	176.98
80460	1650	12.5'	1"	145	15'	2	199.98
80465	2175	16.5'	1 1/4"	226	15'	2	261.98



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

HAMPTON: REPLACEMENT IMPELLERS

Part Number	Compatible Pump Code	Retail Price	Part Number	Compatible Pump Code	Retail Price	Part Number	Compatible Pump Code	Retail Price
12650	80415	13.98	86220	80435	13.98	86245	80455	33.98
16200	80420	7.98	86225	82425/80440	13.98	86250	82455/80460	37.98
16205	80425	7.98	86230	82430	12.98	86255	80465	45.98
86210	82410/80430	7.98	86235	82435/80445	16.98			
86215	82415	8.98	86240	80445/80450	28.98			

HAMPTON: FOUNTAIN HEADS

- Available for all Hampton pumps
- Replacement for kits
- (2) Distinct patterns
- Flow control included with each

Part Number	Description	Size	For Hampton	Retail Price
83015	Bell Fountain, stem/flow control	3/8" & 1/2"	160-590 GPH	12.98
83017	Fleur de Lis, stem/flow control	3/8" & 1/2"	160-590 GPH	12.98
83022	Bell Fountain, stem/flow control	3/4"	1000-1630 GPH	15.98
83020	Fleur de Lis, stem/flow control	3/4"	1000-1630 GPH	15.98

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	152.98
04540	AP-40	1.7	1.3	1.0	0.7	0.3	—	5/8"	10'	40	2	199.98
04560	AP-60	3.2	2.4	1.9	1.2	0.5	—	3/4"	9.6'	50	2	249.98
04580	AP-100	5.3	4.1	3.5	2.5	1.6	0.7	3/4"	11.5'	100	2	299.98

PONDMASTER Diaphragm Kits

Part Number	Description	Retail Price	Part Number	Description	Retail Price
14525	Diaphragm Kit, for AP-20	10.98	14555	Diaphragm Kit, for AP-60	10.98
14545	Diaphragm Kit, for AP-40	9.98	14565	Diaphragm Kit, for AP-100	15.98



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	1180	10'	10.1" x 3.4" x 5.9"	92	0.8	1/16	1"	3'	324.98
TM24	Iron Might	2400	7'	12" x 6.5" x 8.25"	150	1.3	1/8	1 1/2"	6'	349.98
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	

TWO-SPEED PUMPS

HF275	7200/2200	14.75" x 7.25" x 7.5"	BS200LA	1012/299	8.8/2.6	3/4	2"	6'	499.98
HF210	7500/2400	14.75" x 7.25" x 7.5"	BS200LA	1012/299	8.8/2.6	1	2"	6'	506.98
HF215	8750/2800	14.75" x 7.25" x 7.5"	BS200LA	1265/333	11/2.9	1 1/2	2"	6'	554.98
HF220	9250/3000	15.5" x 7.5" x 7.5"	BS200LA	1886/506	16.4/4.4	2	2"	6'	599.98

BASKET STRAINERS & ACCESSORIES

BS112LA/BS200LA
(Less adapters)BS112/BS200
(With adapters)

BSOR



IA112



IA200



HU112



HU200S



HU200



BSLID



BUT200



BUT112



BSBK

BSSN112



BSSN200

Part Number	Description	Retail Price
-------------	-------------	--------------

REPLACEMENT PARTS

BSBK	Basket	19.98
BSLID	Lid	46.98
BSOR	O-Ring	5.98
BSSN112	1 1/2" Split Nut	5.98
BSSN200	2" Split Nut	6.98
IA112	Inlet Adapter 1 1/2"	14.98
IA 200	Inlet Adapter 2"	14.98
FITTINGS		
BUT112	1 1/2" Buttress	4.98
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	13.98

BASKET STRAINERS LESS ADAPTERS - 90 IN³

BS112LA	1 1/2" Basket Strainer	79.98
BS200LA	2" Basket Strainer	84.98

BASKET STRAINERS FOR SEQUENCE - 90 IN³

BS112	1 1/2" BS for SEQUENCE	105.98
BS200	2" BS for SEQUENCE	109.98

LARGE BASKET STRAINERS - 500 IN³ - NOT PICTURED -

24157724	2" X 2"	2" inlet - 2" outlet	339.98
24166728	3" X 3"	3" inlet - 3" outlet	339.98

VALUFLO™ SERIES

- Energy efficient
- Weather proof design motor (TEFC)
- Fittings included for basic installation



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'	609.98
4500VAF21	4400	4140	3600	3000	2240	1000	21'	15"x9"x8.75"	253	1.8	115	1/6	1 1/2"	8'	639.98
5100VAF22	5000	4740	4200	3560	2750	1550	22'	15"x9"x8.75"	293	2.4	115	1/4	1 1/2"	8'	674.98
6100VAF23	6000	5700	5100	4400	3500	2350	23'	15"x9"x8.75"	344	3.2	115	1/3	1 1/2"	8'	694.98

Compatible Basket Strainer: BS112



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

IN-LINE PUMPS

SEQUENCE®



- High efficiency
- Industry standard
- Pump sizes for most applications



POWER 1000
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'	549.98
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'	569.98
		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'	824.98
5000SEQ20	5000	4500	3840	3120	2160	20.2'	14.8" x 8.5" x 7.8"	263	2.96	115	1/6	2"		8'	859.98
5800SEQ21	5800	5220	4500	3720	2760	21'	14.8" x 8.5" x 7.8"	296	2.96	115	1/4	2"		8'	884.98
6800SEQ22	6800	6240	5580	4800	3840	22.2'	14.8" x 8.5" x 7.8"	376	3.7	115	1/3	2"		8'	1,019.98
8200SEQ22	8200	7500	6720	5760	4680	22.3'	14.8" x 8.5" x 7.8"	450	4.4	115	1/2	2"		8'	1,039.98
		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'	1,399.98
4900PRM21	4900	4450	3550	2850	1440	21'	22.5" x 10" x 11"	310	3.37	115	1/3	2"		8'	1,439.98
6600PRM24	6600	5850	5100	4150	2940	24'	22.5" x 10" x 11"	450	4.61	115	1/2	2"		8'	1,464.98
6800PRM19	6800	5900	4850	3150	—	19'	23.8" L x 14.1" H	369	3.93	115	1/3	2"		8'	1,464.98
7800PRM24	7800	7100	6100	4750	3200	24'	23.8" L x 14.1" H	504	5.02	115	1/2	2"		8'	1,499.98
		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'	1,229.98
9200PWR69	9200	7800	7020	6060	4860	69'	16.2"x9.6"x9.1"	1744	6.82	115/ 230	2	1 1/2"		8'	1,289.98
11000PWR72	11000	9540	8640	7500	6300	72'	16.2"x9.6"x9.1"	2056	8.58	115/ 230	2	1 1/2"		8'	1,419.98

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'	809.98
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'	844.98
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'	879.98
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'	914.98



UV REPLACEMENT FOR SAVIO SKIMMERS

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



Part Number	Description	Max. Volume (Gallons)	Flow Rate (GPH)	Retail Price
A00357	15W UVC Retrofit for Compact Skimmer (CS0000)	2000	1800	227.98
A00333	25W UVC Retrofit for Standard Skimmer (SS0000)	4000	2000	256.98
A00332	57W UVC Retrofit for Standard Skimmer (SS0000)	6500	3500	384.98
A30070	Transformer for 15 Watt Retrofit	102.98		
A30071	Transformer for 25 Watt Retrofit	106.98		
A30072	Transformer for 57 Watt Retrofit	151.98		

GET AQUA ULTRAVIOLET

Proven UV Technology for your SAVIO Skimmer

UV BULBS & QUARTZ SLEEVES



Part Number	Description	Case Qty	Retail Price
UV BULBS			
A20006	Lamp, 8W Advantage 2000	6	57.98
A20010	Lamp, 15W Advantage 2000+	6	59.98
A20008	Lamp, 8W UV	6	67.98
A20015	Lamp, 15W UV	6	70.98
A20025	Lamp, 25W UV	6	72.98
A20040	Lamp, 40W UV (80W=2, 120W=3)	6	82.98
A20057	Lamp, 57W UV	6	88.98

Part Number	Description	Case Qty	Retail Price
QUARTZ SLEEVES			
A10003	Quartz Sleeve, 8W Adv. 2000	6	55.98
A10004	Quartz Sleeve, 15W Adv. 2000+	6	55.98
A10008	Quartz Sleeve, 8W	6	65.98
A10015	Quartz Sleeve, 15W	6	65.98
A10025	Quartz Sleeve, 25W	6	70.98
A10040	Quartz Sleeve, 40W	6	80.98
A10057	Quartz Sleeve, 57W	6	70.98

REPLACEMENT TRANSFORMERS

Part Number	Description	Retail Price
A30013	Transformer for 8W Advantage	89.98
A30017	Transformer for 15W Advantage	94.98
A30007	Transformer for 8W, Black	98.98
A30014	Transformer for 15W, Black	102.98

Part Number	Description	Retail Price
A30024	Transformer for 25W, Black	106.98
A30044	Transformer for 40W, Black	147.98
A30055	Transformer for 57W, Black	151.98
A30080	Transformer for 80W, NEMA	219.98

REPLACEMENT PARTS FOR UV CLARIFIERS



A40011

A40113

A40121

A40014

A40004

A40002

A40264

A40116

A40007

Part Number	Description	Retail Price
MISCELLANEOUS		
A40004	Rubber Seal	5.98
A40011	Quartz Cap	11.98
A40002	Lamp End Connector	7.98
A40007	EZ-Twist Winterize Cap	21.98
A40021	Wiper Nut with Seal	35.98
A40017	Wiper Blade	16.98

Part Number	Description	Retail Price
MISCELLANEOUS		
A40014	O-Ring for EZ Twist Top	6.98
A40113	Transformer Cap, black	11.98
A40264	2" 1/2 Union, Black	9.98
A40116	2" Union, Black	13.98
A40068	Easy Twist Top	22.98
A40121	O-Ring for Union	4.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

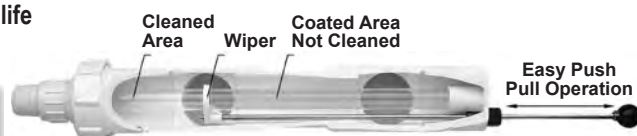
ADVANTAGE & CLASSIC SERIES UV CLARIFIERS



ADVANTAGE SERIES

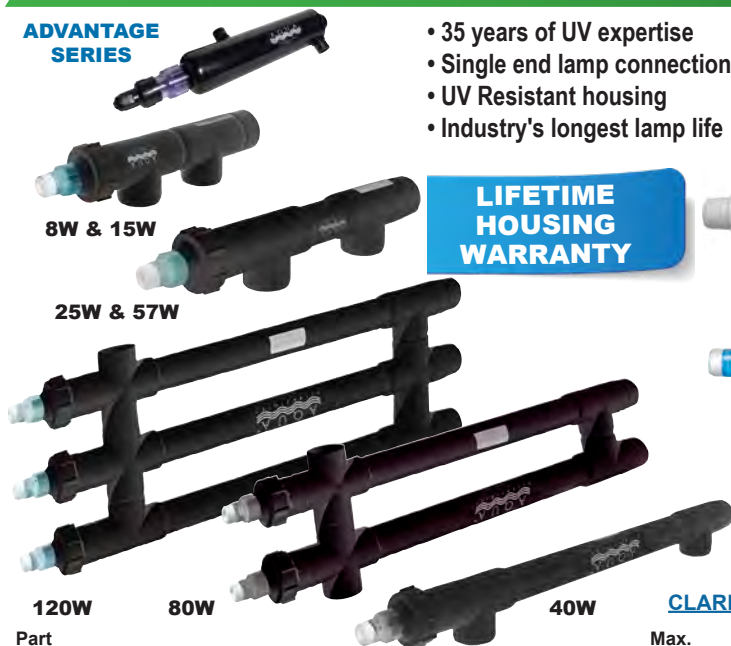
- 35 years of UV expertise
- Single end lamp connection
- UV Resistant housing
- Industry's longest lamp life

LIFETIME HOUSING WARRANTY



EASY TO USE WIPER

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



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	171.98
A00267	Advantage 2000+ 15W UV		2000	1800	500	700	3/4" Barb	4	192.98
CLASSIC SERIES									
A00002	8W UV, unions		1500	1000	200	642	2" Slip	4	279.98
A00031	15W UV, unions		2000	1800	500	700	2" Slip	4	306.98
A00034	15W UV with Wiper, unions		2000	1800	500	700	2" Slip	4	328.98
A00028	25W UV, unions		4000	2000	1200	1200	2" Slip	4	411.98
A00035	25W UV with Wiper, unions		4000	2000	1200	1200	2" Slip	4	434.98
A00062	40W UV, unions		6000	3000	2000	2900	2" Slip	4	588.98
A00066	40W UV with Wiper, unions		6000	3000	2000	2900	2" Slip	4	619.98
A00070	57W UV, unions		6500	3250	3000	3200	2" Slip	4	644.98
A00072	57W UV with Wiper, unions		6500	3250	3000	3200	2" Slip	4	665.98
A00084	80W UV, unions		9000	4500	4400	3678	2" Slip	4	1,032.98
A00085	80W UV with Wiper, unions		9000	4500	4400	3678	2" Slip	4	1,096.98
A00123	120W UV, unions		12000	6500	6000	4080	2" Slip	4	1,459.98
A00124	120W UV with Wiper, unions		12000	6500	6000	4080	2" Slip	4	1,556.98

(White units available upon request)

TWIST SERIES UV CLARIFIERS

25/57W
Twist



Rotating Union

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

 Part Number Description		<u>CLARIFIER</u>		<u>STERILIZER</u>		Inlet/Outlet Size	Case Qty	Retail Price
		Max. Volume	Flow Rate	Max. Volume	Flow Rate			
<u>TWIST UV SERIES</u>								
A00339	Twist 25W UV, unions	4000	2000	1200	1200	2" Slip	4	433.98
A00340	Twist 25W UV with Wiper, unions	4000	2000	1200	1200	2" Slip	4	455.98
A00347	Twist 40W UV, unions	6000	3000	2000	2900	2" Slip	4	609.98
A00348	Twist 40W UV with Wiper, unions	6000	3000	2000	2900	2" Slip	4	639.98
A00343	Twist 57W UV, unions	6500	3250	3000	3200	2" Slip	4	665.98
A00344	Twist 57W UV with Wiper, unions	6500	3250	3000	3200	2" Slip	4	685.98

(White units available upon request)



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.)	82.98

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



CLARIFIER

STERILIZER



3" Stainless 400W

Highest
UV
Output



400W Lamp



A single high output lamp reduces space required for installation

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	3,359.98
AS90414	400W UV, 2"	Stainless	5700	50000	17500	30000	3,996.98
AS90416	400W UV, 3"	Stainless	5700	50000	17500	30000	4,114.98

VIPER LAMP KITS

A20404	Lamp Kit for AS90420	574.98
A20402	Lamp Kit for AS90414	574.98
A20403	Lamp Kit for AS90416	574.98

KITS INCLUDE:
LAMP, QUARTZ SLEEVE,
RUBBER SEALS & BUSHING

800W & 1200W units available for drop shipment.

STATUARY ULTRAVIOLETS



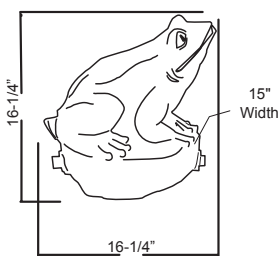
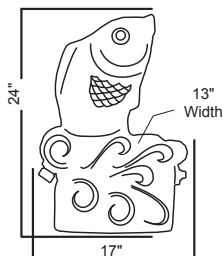
AQUA Frog Spitter



AQUA Fish Spitter

Part Number	Description	Max. Volume	Max. Flow (GPH)	Inlet Size	Retail Price
A00306	Aqua Frog Spitter 8W UV	1500	1000	3/4" Barb	284.98
A00307	Aqua Frog Spitter 15W UV	2000	1800	3/4" Barb	314.98
A00308	Aqua Frog Spitter 25W UV	4000	2000	3/4" Barb	419.98
A00316	Aqua Fish Spitter 8W UV	1500	1000	3/4" Barb	284.98
A00317	Aqua Fish Spitter 15W UV	2000	1800	3/4" Barb	314.98
A00318	Aqua Fish Spitter 25W UV	4000	2000	3/4" Barb	419.98

- 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
-------------	-------------	----------	--------------

UV REPLACEMENT LAMPS FOR AQUA FROG & FISH

A20008	Lamp, 8W UV	6	67.98
A20015	Lamp, 15W UV	6	69.98
A20025	Lamp, 25W UV	6	72.98

QUARTZ SLEEVE FOR AQUA FROG & FISH

A10021	Quartz Sleeve all Aqua Frog & Fish	69.98
--------	------------------------------------	-------

TRANS. ASSEMBLIES FOR AQUA FROG & FISH

A30019	8W Transformer Assembly	98.98
A30020	15W Transformer Assembly	102.98
A30021	25W Transformer Assembly	106.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

ULTIMA II FILTERS



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	762.98
A50079	Ultima II 1000	1000	1200	1000	500	14" x 25"	2" Top	979.98
A50019	Ultima II 2000	2000	2500	2000	1000	16.5" x 33"	1 1/2" Top	1006.98
A50017	Ultima II 2000	2000	2500	2000	1000	16.5" x 34.75"	2" Top	1,224.98
A50003	Ultima II 4000	4000	4500	4000	2000	20.5" x 38"	1 1/2" Top	1,519.98
A50004	Ultima II 4000	4000	4500	4000	2000	20.5" x 39.75"	2" Top	1,736.98
A50007	Ultima II 6000	6000	7500	6000	3000	22.5" x 42.75"	2" Top	2,034.98
A50011	Ultima II 10000	10000	7500	7500	5000	24.5" x 43.75"	2" Top	2,548.98
A50119	Ultima II 20000	20000	7500	7500	7000	30.5" x 48"	2" Top	3,059.98
A50301	Ultima II 30000	30000	20400	15000	10000	30.5" x 39"	3" Side	5,524.98
A50600*	Ultima II 60000	60000	20400	20000	15000	36.5" x 45.25"	3" Side	7,644.98

*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	18.98	A50061	Key Handle Assemble 1 1/2"	162.98
A50185	2" Union for Ultima II	20.98	A50169	Spider Gasket Assembly with Shaft Seals 1 1/2"	95.98
A50040	Site Glass	13.98	A50062	Key Handle Assembly for 2"	226.98
A50057	Pressure Gauge	43.98	A50024	Spider Gasket for 2"	52.98



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	31.98
566714 (PES-80-PW)	77	3.5'	8	6	41.98
566716 (PES-130-PW)	130	5.5'	11	4	54.98
566717 (PES-290-PW)	290	6'	23	4	74.98

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	92.98
566720 (PES-700-PW)	700	8'	57	4	122.98
566721 (PES-800-PW)	810	11.75'	85	4	140.98
566722 (PES-1000-PW)	1000	11.75'	110	4	175.98

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	97.98
566609 (PE-2H-PW)	300	255	205	70	12.2'	4.2" x 2.8" x 4.8"	47	1/4" MNPT	6'	4	139.98

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	103.98
566611 (PE-2F-PW)	300	270	240	130	12.2'	4.2" x 3.7" x 5.6"	47	1/4" MNPT	15'	4	146.98
566612 (PE-2.5F-PW)	475	440	395	205	13.4'	4" x 4" x 5.6"	80	1/2" MNPT	15'	4	189.98



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	199.98
S320-6	375	335	305	215	—	—	12'	3.75" x 4.5"	89	6'	4	215.98
S580-6	755	750	675	475	125	—	14'	4.5" x 6.25"	203	6'	4	316.98
S900-6	885	790	725	560	350	175	16'	4.5" x 6.25"	234	6'	4	339.98
S1200-6	1100	1000	925	760	560	425	18'	4.5" x 6.25"	312	6'	4	362.98
20' POWER CORD												
S225-20	275	175	85	—	—	—	6'	3.75" x 4.5"	60	20'	4	229.98
S320-20	375	335	305	215	—	—	12'	3.75" x 4.5"	89	20'	4	254.98
S580-20	755	750	675	475	125	—	14'	4.5" x 6.25"	203	20'	4	359.98
S900-20	885	790	725	560	350	175	16'	4.5" x 6.25"	234	20'	4	384.98
S1200-20	1100	1000	925	760	560	425	18'	4.5" x 6.25"	312	20'	4	412.98





TOLL FREE: 877.266.8181 • FAX: 515.266.8999



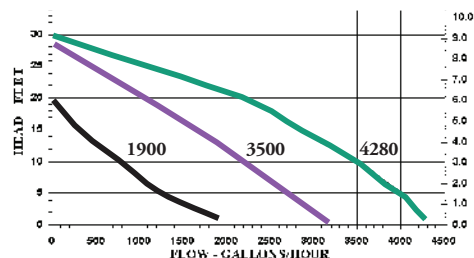
DIRECT-DRIVE / DUAL-DISCHARGE PUMPS

Little **GIANT**



3 YEAR WARRANTY

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



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	264.98
566417 (WGP-80-PW)	3500	3200	2700	2100	1300	435	29'	6.4" x 11"	675	1 1/4" FNPT	16'	2	332.98
566407 (WGP-95-PW)	4280	3450	3100	2450	1850	1150	30'	6.4" x 11"	700	1 1/4" FNPT	16'	2	399.98

5-MSP UTILITY PUMP

- Epoxy Coated Alum. Housing
- Removable Inlet
- Non-Toxic Oil
- 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'	259.98



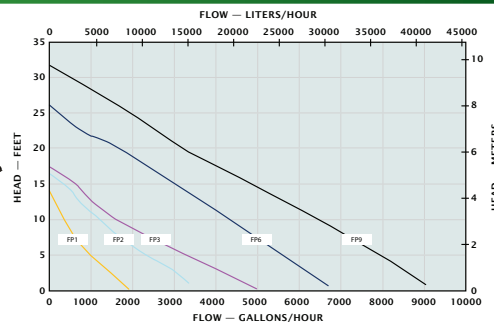
FP-SERIES WATER FEATURE PUMPS

- 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

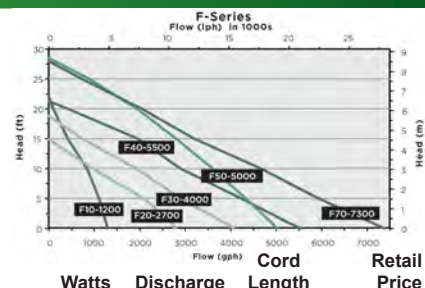


Part Number	GPH	5'	10'	15'	20'	25'	Max. Head	Dimensions (L x W x H)	Watts	Discharge	Cord Length	Case Qty	Retail Price
566132 (FP1)	1000	1000	390	—	—	—	14'	9.4" x 5.5" x 7.4"	106	1 1/4"	24'	2	376.98
566133 (FP2)	2220	2220	1210	400	—	—	16'	9.4" x 5.5" x 7.4"	167	1 1/2"	24'	2	424.98
566134 (FP3)	3200	3200	1640	690	—	—	17'	9.4" x 5.5" x 7.4"	226	2"	19'	2	519.98
566135 (FP6)	5760	5760	4380	3000	1730	350	27'	10" x 9.3" x 9.5"	557	1 1/2"	19'	2	1,489.98
566137 (FP9)	8100	8100	6580	4860	3290	1930	31'	10" x 9.3" x 9.5"	730	2"	19'	2	1,849.98



2 YEAR WARRANTY

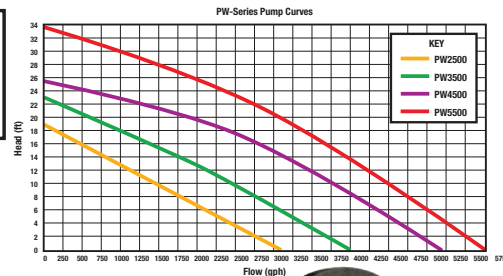
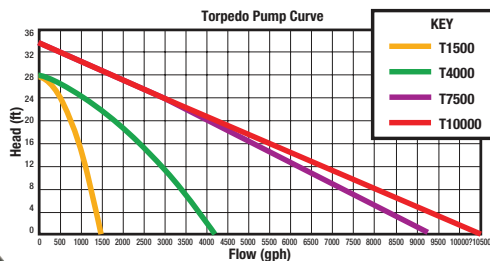
- Submersed or inline
- No mechanical seal
- Screen prefilter
- Fittings easy to attach



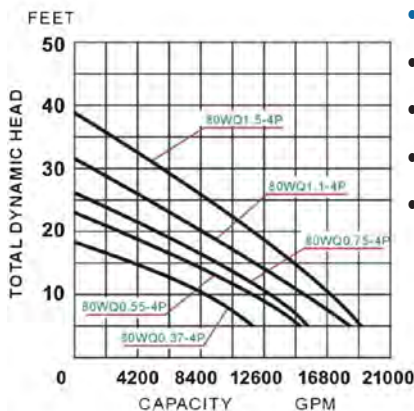
Part Number	GPH	5'	10'	15'	20'	25'	Max. Head	Dimensions (L x W x H)	Watts	Discharge	Cord Length	Retail Price
566724 (F10)	1200	1105	840	415	95	—	22'	9.93" x 5.71" x 7.54"	157	1.5"	20'	259.98
566725 (F20)	2700	2095	960	—	—	—	14.9'	9.93" x 5.71" x 7.54"	147	1.5"	20'	314.98
566726 (F30)	4000	2900	1920	730	—	—	18.8'	13.25" x 6.10" x 8.00"	215	2"	20'	364.98
566727 (F40)	5500	4235	2895	1955	415	—	21.3'	13.25" x 6.10" x 8.00"	360	2"	20'	419.98
566728 (F50)	5000	4330	3600	2800	1940	885	28.5'	13.25" x 6.10" x 8.00"	413	2"	20'	459.98
566729 (F70)	7300	5930	4665	3195	2040	725	28'	13.25" x 6.10" x 8.00"	660	2"	40'	609.98

Little **GIANT****WATERFALL PUMPS**

Part Number	GPH	5'	10'	15'	20'	25'	30'	Max. Head	Dimensions (L x W x H)	Watts	Inlet/Outlet Size	Cord Length	Case Qty	Retail Price
TORPEDO PUMPS														
T1500	1518	1368	1212	1020	798	480	—	28'	10.5" x 6" x 5.25"	280	1"	20'	2	299.98
T4000	4200	3672	3110	2525	1830	960	—	28'	13.4" x 6" x 6.75"	520	1 1/2"	20'	2	379.98
T7500	9600	8010	6660	5250	3950	2600	1240	33'	15.5" x 6.75" x 7.75"	953	3"	20'	2	629.98
T10000	10500	9100	7750	5600	4790	3100	1400	33'	15.5" x 6.75" x 7.75"	1214	3"	20'	2	719.98

1 YEAR WARRANTY**1 YEAR WARRANTY**

Part Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (D x H)	Watts	Cord Length	Case Qty	Retail Price
PW-SERIES WATERFALL PUMPS											
PW2500	3100	2220	1395	560	—	19'	7.75" x 11.5"	308	20'	4	299.98
PW3500	3900	3220	2400	1530	575	23'	7.75" x 11.5"	404	20'	4	345.98
PW4500	5200	4490	3700	2825	1750	25'	7.75" x 12.5"	692	20'	4	389.98
PW5500	5750	5160	4500	3795	3000	33'	7.75" x 12.5"	902	20'	4	439.98

**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

1 YEAR WARRANTY

*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	539.98
FQ34*	3/4	15000	12600	8400	3600	—	—	23'	14"x12"x20"	1265	115/230	3"	33'	103	589.98
FQ100*	1	15840	12000	9000	3960	1020	—	26'	14"x12"x20"	1495	115/230	3"	33'	105	649.98
FQ150*	1 1/2	17700	16800	10800	8160	3960	2400	32'	14"x12"x20"	1840	115/230	3"	33'	105	719.98
FQ200*	2	18480	15900	12000	9300	5400	4200	38'	14"x12"x20"	1495	230 (1 Phase)	3"	33'	105	839.98



POWERJET: PUMP KITS



- Riser stem & (2) fountainheads standard
- (2) Adjustable valves to control flow
- Easy to use Click Fit connectors
- Pivoting riser stem allows leveling of fountain head
- Pump cage protects PowerJet pump from clogging
- 1350-2900 GPH have Smart Pump Technology (see below)

EACH KIT INCLUDES:

- Pump
- Riser Stem
- (2) Interchangeable fountainheads

3 YEAR WARRANTY

Part Number	Description	GPH	Max. Head	Dimensions (L x W x H)	Watts	Cord Length	Retail Price
PT8200	PowerJet 600	600	5'10"	7" x 8" x 6"	32	16'	124.98
PT8204	PowerJet 960	1000	6'6"	9" x 10.5" x 6"	57	16'	199.98
PT8208*	PowerJet 1350	1500	11'5"	9" x 10.5" x 6"	75	16'	259.98
PT8212*	PowerJet 2000	2000	11'5"	9" x 10.5" x 6"	78	16'	309.98
PT8216*	PowerJet 2400	2400	12'1"	9" x 10.5" x 6"	82	16'	334.98
PT8220*	PowerJet 2900	2900	14'8"	9" x 10.5" x 6"	112	25'	359.98

*PowerJet 1350-2900 Pumps: these pumps have new **Smart Pump Technology (SPT)**. Internal system that tracks power consumption, hydraulics, and impeller direction. This helps pumps operate much more efficiently.



MAX-FLO: SOLIDS HANDLING PUMPS

- Ideal for use with filtration systems
- Handles particles up to 3/8"
- Easy to use Click Fit connectors
- Unique two-level suction capability
- High stability as result of extremely flat shape
- 1350-2900 GPH have Smart Pump Technology (see below)

3 YEAR WARRANTY



Part Number	Description	GPH	Max. Head	Dimensions (L x W x H)	Watts	Cord Length	Retail Price
PT8232	Max-Flo 600	600	5'10"	7" x 8" x 6"	32	16'	129.98
PT8236	Max-Flo 960	1000	6'6"	7" x 8" x 6"	57	16'	179.98
PT8240*	Max-Flo 1350	1500	11'5"	7" x 8" x 6"	75	16'	239.98
PT8244*	Max-Flo 2000	2000	11'5"	9" x 10.5" x 6"	78	16'	288.98
PT8248*	Max-Flo 2400	2400	12'1"	9" x 10.5" x 6"	82	16'	299.98
PT8252*	Max-Flo 2900	2900	14'8"	9" x 10.5" x 6"	112	25'	339.98
PT8256	Max-Flo 4200	4200	14'8"	9" x 10.5" x 6"	160	25'	409.98

*Max-Flo 1350-2900 Pumps: these pumps have new **Smart Pump Technology (SPT)**. Internal system that tracks power consumption, hydraulics, and impeller direction. This helps pumps operate much more efficiency.



POWERCLEAR MULTI

Three-in-One Pump, Filter and UV

3 in 1 PUMP

- Two fountain head options
- Biological filtration through revolutionary bio-brick
- Weight balanced design for maximum stability
- Compact UV guarantees the elimination of green water
- Powerful enough to run a waterfall

3 YEAR WARRANTY

Part Number	Description	Pond Size	UV	Bio-Brick	Retail Price
PT1817	PowerClear Multi 1000	500 Gal.	13 Watt	1	259.98
PT1818	PowerClear Multi 2000	1000 Gal.	13 Watt	2	329.98





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	20.98
45413	150	-	-	3.6'	3.5" x 1.75" x 2.37"	7	6'	3/8" - 1/2"	2+1	6	24.98
45414	320	75	-	6.2'	4" x 2" x 3"	23	16'	1/2" - 3/4"	2+1	4	37.98
45416	525	220	-	7.9'	4.5" x 2.37" x 3.25"	42	16'	1/2" - 5/8" - 3/4"	2+1	4	50.98

AQUARIUS UNIVERSAL



37227



37228



37229



57616



57617

- Ideal for continuous operation
- Inline capable (except 37227)
- Smaller power cord plug size for easier setup
- Can be used in shallow water
- Quiet operation
- Easy adjustment of the flow rate
- High performance with minimal space requirements
- Flat priming and extremely quiet

Part Number	GPH	5'	10'	Max. Head	Dimensions (L x W x H)	Watts	Cord Length	Discharge Fittings	Warranty	Case Qty	Retail Price
37227	80	-	-	1.5'	2" x 2" x 2"	4	6'	1/2"	2+1	4	37.98
37228	180	-	-	4.9'	4" x 2" x 2"	8	16'	1/2" - 3/4" - 1"	2+1	4	55.98
37229	370	180	-	7.7'	5" x 3" x 3"	22	16'	1/2" - 3/4" - 1"	2+1	4	67.98
57616	800	450	-	9.9'	7" x 3" x 5"	60	16'	3/4"	2+1	4	109.98
57617	1400	750	-	10.2'	7" x 3" x 5"	80	16'	1"	2+1	4	169.98

NEPTUN



57394



57096



- Easy adjustment of the flow rate (Neptun 1600-2600)
- Integrated thermal protection
- Inline capable
- Energy efficient, low energy consumption
- Stainless steel intake screen
- Priming even at low water levels
- Grounding plate provides unparalleled protection against electrical hazards in your fountain or pond
- Removable pedestal for installation where space is at a minimum
- Frost proof -4°F

Part Number	GPH	5'	10'	15'	Max. Head	Dimensions (L x W x H)	Watts	Cord Length	Discharge Fittings	Warranty	Retail Price
57394	1600	1000	550	-	15.5'	12" x 6" x 5"	100	20'	1" - 1 1/4" - 1 1/2"	3+2	409.98
57096	2600	2100	1600	1180	20'	14" x 7" x 7"	220	20'	1" - 1 1/4" - 1 1/2"	3+2	539.98

POND PUMPS



45418



45419



45420

- Smaller power cord plug size for easier setup
- Energy efficient
- Epoxy encapsulated, fully submersible
- Ceramic shaft and bearings
- Flow rate can be easily adjusted with the adjustable flow control
- Elegant design with clever operating elements

Part Number	GPH	5'	10'	Max. Head	Dimensions (L x W x H)	Watts	Cord Length	Discharge Fittings	Warranty	Case Qty	Retail Price
45418	280	110	-	7.8'	6" x 4" x 4.25"	27	20'	3/4"	2+1	4	79.98
45419	420	275	75	11.5'	6" x 4" x 4.25"	42	20'	3/4"	2+1	4	95.98
45420	575	400	195	13.5'	6" x 4" x 4.25"	68	20'	3/4"	2+1	4	113.98



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)



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	179.98
45422	2300	1950	1440	500	-	-	20'	8.4" x 5" x 6.7"	130	16'	1" - 1 1/2"	2+1	2	119.98
45423	3700	3000	2450	1450	150	-	21'	9.3" x 5.3" x 7"	170	16'	1" - 1 1/2"	2+1	2	289.98
45424	5150	4400	3500	2400	900	-	23'	9.3" x 5.3" x 7"	230	16'	1 1/2" - 2"	2+1	2	339.98
45425	6600	5550	4450	3000	1800	500	26.25'	11.9" x 6.8" x 9.6"	460	20'	1 1/2" - 2"	2+1	1	509.98
45426	8000	6500	5250	4000	2500	1250	29.5'	11.9" x 6.8" x 9.6"	600	20'	1 1/2" - 2"	2+1	1	579.98

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	188.98
57620	1900	1000	-	9.5'	11" x 9" x 5.5"	70	20'	1" - 1 1/4" - 1 1/2"	2+1	2	219.98
57621	2700	1550	900	11'	11" x 9" x 5.5"	110	20'	1" - 1 1/4" - 1 1/2"	2+1	2	259.98
57623	3600	2500	1050	13'	11" x 9" x 5.5"	150	20'	1" - 1 1/4" - 1 1/2"	2+1	2	299.98

AQUAMAX ECO PREMIUM



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	Case Qty	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	1	399.98
57500	3000	1800	350	11'	13.5" x 11" x 6.5"	110	20'	1" - 1 1/4" - 1 1/2" - SCH40	3+2	1	479.98
57501	4000	2775	1250	13'	13.5" x 11" x 6.5"	150	20'	1" - 1 1/4" - 1 1/2" - SCH40	3+2	1	549.98

FOUNTAIN NOZZLES



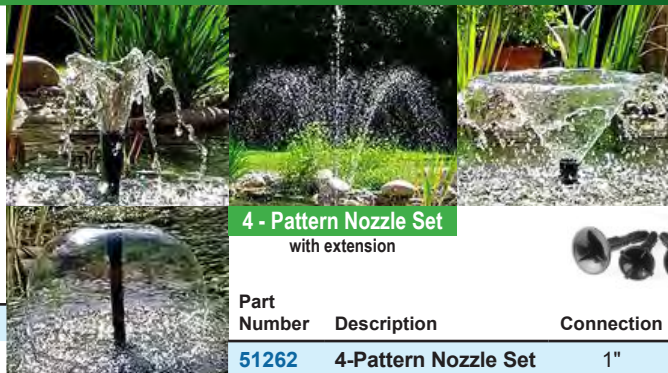
53224

- Spray Height with Neptun 1600: 3 ft.
- Spray Height with Neptun 2600: 4 ft.
- Nozzle Connection: 1 in. male (threaded)
- Dimensions (Dia x L): 2.4 x 6.3 in.
- Limited Warranty: 1 Year



53227

Part Number	Description	Material	Connection	Retail Price
53224	Frothy	Stainless	1"	124.99
53227	Nozzle Ext.	Plastic	1"	37.98

4 - Pattern Nozzle Set
with extension

Part Number	Description	Connection	Retail Price
51262	4-Pattern Nozzle Set	1"	25.98



COMPLETE FILTER KIT

- Easy to install, compact unit with 3 different types of filter media
- Completely underwater – the appearance of the pond remains undisturbed
- Includes 580 GPH pump and nozzle set to create various fountain displays
- Pivoting telescoping nozzle can be easily adjusted for a perfect water display



Part Number	Description	Pond Size	GPH	Cord	Retail Price
45409	Filter Kit 1300	1300	580	15'	179.98

FILTRAL UVC

- Compact filter unit with UV and built-in filtration with 4 different types of filter media
- Without a nozzle, the Filtral can run a small waterfall or stream
- Completely underwater – the appearance of the pond remains undisturbed
- Visual function check of the UV Clarifier



40349

42749



Part Number	Description	Pond Size	GPH	UV	Cord	Retail Price
40349	Filtral UVC 700	700	250	7	16'	179.98
42749	Filtral UVC 1200	1200	580	9	16'	279.98

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
- Supplied with all hose connections for fast and trouble free installation



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'	207.98
40348	BioPress UVC1600	1600 Gal.	800 Gal.	2000 GPH	13.8" x 17.7"	9 Watt	15'	279.98
45452	BioPress UVC2400	2400 Gal.	1200 Gal.	2120 GPH	15" x 21.6"	9 Watt	15'	339.98

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



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'	479.98
56425	FiltoClear 4000	4000 Gal.	2000 Gal.	3000 GPH	15" x 25"	24 Watt	15'	699.98
56435	FiltoClear 8000	8000 Gal.	4000 Gal.	4000 GPH	15" x 30"	55 Watt	15'	819.98

BIOSMART

- Innovative filter design provides maximum oxygenation
- 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
40353	BioSmart UVC 1600	1600 Gal.	800 Gal.	1200 GPH	11" x 14" x 16"	9 Watt	16'	249.98
56929	BioSmart UVC 5000	5000 Gal.	2500 Gal.	2700 GPH	22" x 22" x 16"	-	16'	219.98
56930	BioSmart UVC 10000	10000 Gal.	5000 Gal.	3600 GPH	30" x 22" x 16"	-	16'	419.98



VITRONIC

56455 / 40350

Oase

- 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

2 YEAR WARRANTY

45427

Part Number	Description	Max Pond Size	Max Pond Size With Fish	Max Flow	UV	Cord	Retail Price
45427	Vitronic 9	2500 Gal.	1250 Gal.	500 GPH	9 Watt	10'	139.98
56455	Vitronic 18	5000 Gal.	2500 Gal.	2500 GPH	18 Watt	16'	179.98
40350	Vitronic 36	10000 Gal.	5000 Gal.	5000 GPH	36 Watt	16'	259.98



AQUASKIM

1 YEAR WARRANTY

- Easy to install and use on existing pond
- Debris basket can also be taken out from a distance via EasyPick (see below)
- 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"	129.98

SWIMSKIM

NEW!

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'	124.98

FLOATING FOUNTAIN WITH LIGHTS

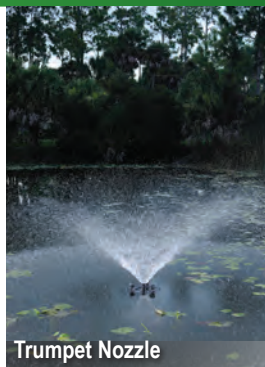


2 YEAR WARRANTY

- 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



Single Tier Nozzle



Trumpet Nozzle



3-Tier Nozzle

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'	519.98
45393	1/2 HP Floating Fountain with Lights	22.5" x 21"	230	5000 GPH	3	75'	1159.98

WATER DISTRIBUTORS



Part Number	Inlet Size	Outlet Size	Retail Price
51260	1"-1.25"-1.5"	1"-1.25"-1.5"	37.98
51261	0.75"-1"-1.25"-1.5"-2"	1"-1.25"-1.5"	49.98
46980	0.75"-1"-1.25"-1.5"	1"	15.98
42750	0.75"-1"-1.25"-1.5"	0.75"-1"-1.25"-1.5"	37.98

FLEXICUT 2 IN 1 / EASYPICK



- Length can be easily adjusted to 6.6 ft.

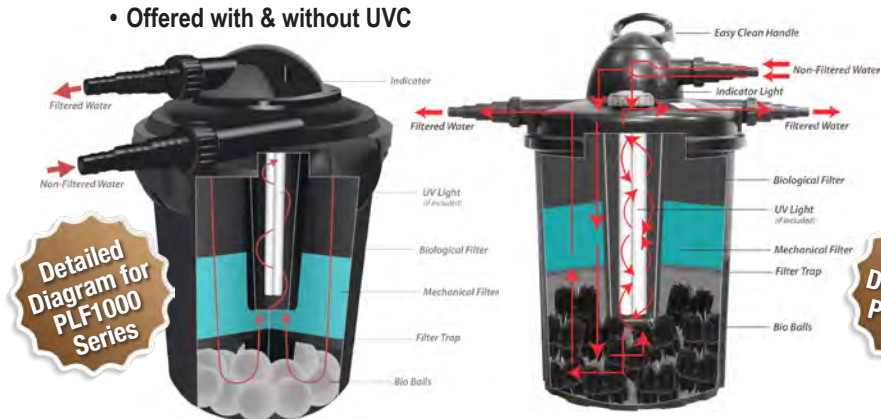
- 2-in-1 pond scissors that simultaneously hold the cut plants when cutting

Part Number	Description	Max Length	Retail Price
46970	Pond Scissors	5.2'	49.98
42764	Easy Pick	6.6'	62.98



BIO-PURE PRESSURE FILTERS

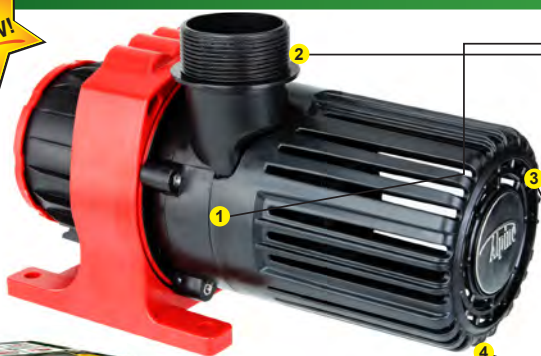
- Multi-stage bio & mechanical filtration
- Meant to be partially buried
- Large foam surface increases filtration & beneficial bacteria
- Unique external pressure indicator shows green when filter is performing properly and shows red when filter cleaning is necessary
- Pressurized filter is ideal for 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
<u>PRESSURIZED FILTERS W/O UVC</u>								
PLF1000	w/o UVC	1060	1000	1/2" to 1"	11" x 11" x 15"	NA	22'	129.98
PLF2000	w/o UVC	2600	2000	3/4" to 1 1/2"	14" x 14" x 20"	NA	22'	259.98
<u>PRESSURIZED FILTERS W/UVCS</u>								
PLF1000U	w/UVC	1060	1000	1/2" to 1"	11" x 11" x 15"	7	22'	204.98
PLF2000U	w/UVC	2600	2000	3/4" to 1 1/2"	14" x 14" x 20"	9	22'	324.98
PLF3000U	w/UVC	3400	3000	3/4" to 1 1/2"	15" x 16" x 24"	11	22'	339.98
PLG3500U	w/UVC	4000	3500	3/4" to 1 1/2"	16" x 16" x 27"	24	22'	429.98

ECO-TWIST PUMPS

NEW!
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

Part Number	Watts	Max Flow GPH	Max. Head	Outlet Connection	Cord	Controller	Retail Price
PXX1500	35	1500	11.5'	1.5"	33'	No	269.98
PXX3000	80	3000	17.5'	1.5"	33'	No	359.98
PXX4000	145	4000	19.5'	2"	33'	No	399.98
PXX5300	200	5300	22.5'	2"	33'	No	449.98
PXX5300C	200	2000-5300	22.5'	2"	33'	Yes	519.98

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



CYCLONE PUMPS



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

3 YEAR WARRANTY



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'	209.98
PAL3100	3100	2251	1390	479	-	-	20'	276	3/4" - 1 1/2"	33'	234.98
PAL4000	4000	3052	2140	1229	317	-	21'	306	3/4" - 1 1/2"	33'	334.98
PAL5200	5200	4230	3175	2121	1067	-	25'	426	3/4" - 1 1/2"	33'	359.98
PAL6550	6550	5369	4132	2896	1659	422	26'	456	3/4" - 1 1/2"	33'	399.98
PAL8000	8000	6439	4954	3467	1982	494	26'	540	3/4" - 1 1/2"	33'	474.98
PAL10300	10300	8229	6168	4597	2756	1641	40'	960	3	33'	639.98

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

3 YEAR WARRANTY



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'	179.98
PAB2100	2115	1215	634	-	13'	125	3/4" - 1 1/4"	33'	184.98
PAB3100	3117	1928	1268	490	16.4'	175	3/4" - 1 1/4"	33'	194.98
PAB4100	4100	2749	1923	951	18'	354	3/4" - 1 1/2"	33'	264.98

STAINLESS STEEL UV

NEW!



2 YEAR WARRANTY

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

Part Number	Description	Max. Pond Volume	Retail Price
PLUV10800	40 Watt Stainless Steel UV	10,800	349.98
FLFU40	40 Watt Lamp		59.98



QUIET ONE PRO SERIES PUMPS

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	35.98
R440804	1200	317	17.5	7.0	20'	8	44.98
R440805	2200	594	38	10.7	20'	8	92.98
R440806	3000	758	49	10.3	20'	8	98.98
R440807	4000	1022	58	10.2	20'	8	102.98
R440808	5000	1458	123	11.8	20'	8	149.98
R440809	6000	1876	155	12.0	20'	8	164.98

- Long lasting impeller
- Flow control
- Easy maintenance

3 YEAR WARRANTY


REPLACEMENT PARTS

Part Number	Description	Retail Price
R440111	Impeller for Model 800	4.98
R440112	Impeller for Model 1200	4.98
R440175	Impeller for Model 1400	5.98
R440820	Impeller/Shaft for Model 2200/3000/4000	20.98
R440822	Impeller/Shaft for Model 5000/6000	26.98

Part Number	Description	Retail Price
R440131	Oring for Model 800	2.98
R440132	Oring for Model 1200	2.98
R440825	Oring for Model 2200/3000/4000	3.98
R440826	Oring for Model 5000/6000	3.98

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'	219.98
R440022	Duo Pond Filter Kit	758	1500	20'	239.98
R440023	Trio Pond Filter Kit	1022	2000	20'	269.98



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

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'	389.98
R442002	All-In-One Double	758	1500	13 Watt	20'	414.98
R442003	All-In-One Triple	1022	2000	13 Watt	20'	444.98

New Design

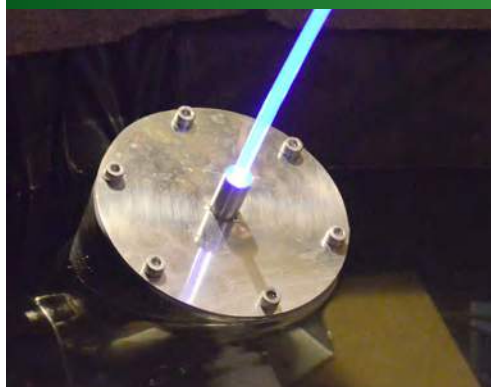

LED STREAM FOUNTAIN

Add elegance and fun to your backyard pond or fountain with an arc of moving water illuminated by color-changing LED lights.

- Constant stream
- Color changing LED light
- Adjustable stand
- Unit may be in or out of water
- R441024 is remote controlled
- 1' - 13' Arc



Part Number	Description	Dimensions (L x W x H)	Rec. Flow (GPH)	Retail Price
R441024	Remote-Control LED Stream Fountain	8" x 8" x 10"	600	749.98





TOLL FREE: 877.266.8181 • FAX: 515.266.8999

MICROBE-LIFT PL



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

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

MICROBE-LIFT®



SINKING FOOD

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



MINI PELLETS

Stabilized Vit C promotes tissue development



KOI BIG BITES

Stabilized Vit C and color enhancers for bigger fish

Part Number	Description	Case Qty	Retail Price
SUMMER STAPLE (FLOATING PELLETS)			
MLLSSSM	10 oz.	12	10.98
MLLSSMD	2 lbs.	6	22.98
MLLSSLG	4 lbs. 12 oz.	6	41.98
MLLSSXL	14 lb. Bucket	2	83.98
MLLSSBAG	40 lb.		168.98

COLD WEATHER-WHEAT GERM (FLOATING PELLETS)			
MLLWGSM	Wheat Germ, 12 oz.	12	10.98
MLLWGMD	Wheat Germ, 2 lbs. 4 oz.	6	22.98
MLLWGLG	Wheat Germ, 5 lbs. 4 oz.	6	42.98
MLLWGXL	Wheat Germ, 14 lbs. 8 oz. Bucket	2	83.98
MLLWGBAG	Wheat Germ, 40 lbs.		164.98

VARIETY MIX (FLOATING PELLETS & STICKS)			
MLLVMSM	11 oz.	12	12.98
MLLVMMMD	2 lbs. 4 oz.	6	23.98
MLLVMLG	5 lbs.	6	46.98
MLLVMXL	14 lbs. 8 oz. Bucket	2	83.98
MLLVMBAG	40 lbs.		178.98

SINKING FOOD (SINKING PELLETS)			
MLLSPSM	Sum. Staple Blend, 14 oz.	12	11.98
MLLSPMD	Sum. Staple Blend, 3 lbs.	6	34.98
MLLSPLG	Sum. Staple Blend, 5 lbs. 12 oz.	6	65.98

MINI PELLETS (FLOATING PELLETS)			
MLLMPXS	6 oz.	12	8.98
MLLMPSM	12 oz.	12	11.98
MLLMPMD	2 lbs. 4 oz.	6	23.98
MLLMPLG	6 lbs.	6	43.98



HIGH GROWTH & ENERGY

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

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



Part Number	Description	Case Qty	Retail Price
-------------	-------------	----------	--------------

KOI BIG BITES (FLOATING PELLETS)			
MLLBBMD	2 lbs. 12 oz.	12	24.98
MLLBBLG	6 lbs.	6	39.98
MLLBBXL	16 lbs. 12 oz.	6	88.98
MLLBBBAG	40 lbs.	1	163.98

HIGH GROWTH & ENERGY (FLOATING PELLETS)			
MLLHGSM	12 oz.	12	11.98
MLLHGMD	2 lbs. 4 oz.	6	23.98
MLLHGELG	5 lbs. 4 oz.	6	41.98
MLLHGEXL	14 lbs. 8 oz. Bucket	2	92.98
MLLHGEBAG	40 lbs.		169.98

FRUITS & GREENS (FLOATING STICKS)			
MLLFGSM	10 oz.	12	11.98
MLLFGMD	2 lbs.	6	26.98
MLLFGLG	4 lbs. 8 oz.	6	46.98

MICROBE-LIFT® - KOI & GOLD FISH FOOD



MICROBE-LIFT PL

Part Number	Description	Case Qty	Retail Price
MICROBE-LIFT PL (LIQUID)			
MLPLP	Pint, small water features	24	15.98
MLPLQ	Quart, fish ponds	12	24.98
MLPLG	Gallon, fish ponds/lagoons	4	69.98

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



PROFESSIONAL BLEND

Part Number	Description	Case Qty	Retail Price
PBL PROFESSIONAL BLEND (LIQUID)			
MLPBLXQ	Quart, prof. blend	12	21.98
MLPBLXG4	Gallon, prof. blend	4	66.98

#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



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	28.98
MLSAG	Gallon	4	74.98

NITE-OUT II



Concentrated blend reduces ammonia and nitrites that commonly build up in ponds

Part Number	Description	Case Qty	Retail Price
NITE-OUT II (LIQUID)			
NITE16	Pint	12	17.98
NITE32	Quart	12	29.98
NITEGAL	Gallon	4	83.98

HC



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

Part Number	Description	Case Qty	Retail Price
HC (LIQUID)			
MLHCG	Gallon	4	79.98

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	28.98
MLAPG	Autumn/Winter Prep (Kit), Gallon	4	92.98
MLSSC	Spring/Summer Cleaner (2 oz.Pkt)	12	25.98

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	12.98
GEL16	16 oz. Bottle	12	18.98
GEL32	32 oz. Bottle	6	29.98

POND BACTERIAL BALANCER



- High Quality Bacterial Count
- Highest treatment per ounce available
- Bacterial Strains Included in Formulation

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
PBB16	16 oz.	15,000	12	12.98
PBB32	32 oz.	30,000	12	17.98
PBBG1	Gallon	120,000	4	36.98

THERA-P



Supports fish immune system, health, growth, and longevity

Part Number	Description	Case Qty	Retail Price
MLTPQ	Quart	12	24.98
MLTPG	Gallon	4	82.98

ENSURE



Encourages root & blossom growth in pond plants

Part Number	Description	Case Qty	Retail Price
MLESQ	Quart	12	17.98
MLESG	Gallon	4	55.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

MICROBE-LIFT®

HOT PRICE



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

GREAT PRICE!

- Ready-to-Use Concentrate
- Updated Formula
- Harmless to nitrifying filter bacteria & plants

Part Number	Size	Treats (Gallons)	Case Qty	Retail Price
PARAZORYNE				
PCON08	8 oz.	590	12	17.98
PCON16	16 oz.	1183	12	34.98
PCON32	32 oz.	2365	12	59.98
PCONG1	1 Gal.	9462	4	164.98

HOT PRICE



Part Number	Size	Treats (Gallons)	Case Qty	Retail Price
SABBACTISUN				
SCON08	8 oz.	590	12	17.98
SCON16	16 oz.	1183	12	34.98
SCON32	32 oz.	2365	12	59.98
SCONG1	1 Gal.	9462	4	164.98

SABBACTISUN

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

EFFECTIVE AGAINST:

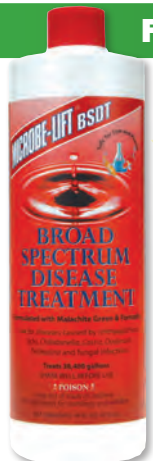
- Bacterial dropsy
- Fungus
- Milky skin
- Fin/Tail Rot
- Bulging eyes
- Ulcers
- Mouth rot
- Raised scales

FISH TREATMENTS



STRESS RELIEF

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



BSDT

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

LICE & ANCHORWORM

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



Part Number	Size	Case Qty	Retail Price
STRESS RELIEF			
SRP16	16 oz.	12	9.98
SRP32	32 oz.	12	16.98
BROAD SPECTRUM DISEASE TREATMENT			
BSDT16	16 oz.	12	14.98
BSDT32	32 oz.	12	27.98
LICE & ANCHORWORM			
LAWP16	16 oz.	12	16.98
LAWP32	32 oz.	12	27.98

CALCIUM MONTMORILLONITE CLAY

Helps Produce Healthier, Deeper Colored Koi

PREMIUM CLAY FORMULA FOR:



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

Part Number	Description	Case Qty	Retail Price
MLKKB2	Calc. Montmorillonite Clay, 2 lbs.	12	12.98
MLKKB4	Calc. Montmorillonite Clay, 4 lbs.	6	18.98
MLKKB6	Calc. Montmorillonite Clay, 6 lbs.	6	27.98
MLKK25	Calc. Montmorillonite Clay, 25 lbs.	1	104.98

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	20.98
DAR05	ClorAm-X, 5 lbs.	18800	4	83.98

MICROBE-LIFT® - FISH TREATMENTS

2018 POND PRODUCTS CATALOG

WEBSITE: www.WATERLANDSCAPESUPPLY.comEMAIL: sales@waterlandscapesupply.com

BLOOM & GROW

MICROBE-LIFT®
NEW!


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

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

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
BNG16	16 oz.	4800	12	9.98
BNG32	32 oz.	9600	12	15.98
BNGGAL	Gallon	38000	12	54.98

MISC. TREATMENTS



SALT CRYSTALS

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

AQUA XTREME

- Full function, buffered water conditioner
- Ages pond water instantly

DEFOAMER

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

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
POND SALT CRYSTALS				
PSALTS	2.5 lbs.	100	12	7.98
PSALTM	5 lbs.	200	6	11.98
PSALTG	9 lbs.	360	6	13.98
AQUA XTREME				
XTREME16	16 oz.	960	12	11.98
XTREME32	32 oz.	1920	12	20.98
XTREMEGAL	Gallon	7680	4	62.98
DEFOAMER				
DFOAM16	16 oz.	8000	12	11.98
DFOAM32	32 oz.	16000	12	21.98

PLANTING MEDIA

MICROBE-LIFT®


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

Part Number	Description	Case Qty	Retail Price
MLCAPM10	Planting Media, 10 lbs.	6	14.98
MLCAPM20	Planting Media, 20 lbs.	3	26.98

MEDIA BAG

Heavy Duty Drawstring



USE WITH:

- Barley pellets
- Many types of media
- Zeolite
- Carbon
- Bio balls
- Peat

Part Number	Description	Case Qty	Retail Price
MBAGSM	8" x 14"	12	10.98
MBAGMD	15" x 16"	12	12.98
MBAGLG	20" x 20"	12	14.98
MBAGXL	22" x 32"	12	15.98

MEDIA BAG

BIO-BLUE & BIO-BLACK

Both Bio-Blue and Bio-Black color water while enzymes help create a healthy pond. ONCE DILUTED these pond colorants will not stain fish, pond rocks or most concrete fountains.

1 oz. per 500 Gallons



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
BIO-BLUE ENZYME & POND COLORANT				
MLBB8	8 oz.	4000	12	9.98
MLBB16	16 oz.	8000	12	12.98
MLBBG	Gallon	64000	4	55.98
BIO-BLACK ENZYME & POND COLORANT				
MLBLK8	8 oz.	4000	12	17.98
MLBLK16	16 oz.	8000	12	30.98





MICROBE-LIFT

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



AlgAway
cannot be
shipped to New York.



OTHER RESTRICTIONS:
DO NOT use in ponds that contain fish

Part Number	Description	Retail Price
MLAAG60	AlgAway, 1 Gal.	177.98

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
ALGA08	8 oz.	2840	12	7.98
ALGA16	16 oz.	5680	12	11.98
ALGA32	32 oz.	11350	12	18.98
ALGAGAL	Gallon	45424	4	69.98
ALGA2.5	2.5 Gallon	113560	2	128.98

BARLEY PRODUCTS



BARLEY STRAW PELLETS +

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

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
BARLEY STRAW PELLETS +				
MLBS2	2.2 lb. Bag	400 Gal. up to 4 mo.	12	17.98
MLBS4	4.4 lb. Bag	800 Gal. up to 5 mo.	12	24.98
MLBS10	10.5 lb. Bag	2500 Gal. up to 4 mo.	6	35.98
MLBS25	25 lb. Pail	Instructions on Label	6	75.98

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
BARLEY STRAW EXTRACT (LIQUID)				
MLCBSE250	8 oz.	6250	12	10.98
MLCBSE500	16 oz.	12500	6	14.98
MLCBSE1L	32 oz.	25000	6	26.98
MLCBSE2L	64 oz.	50000	4	45.98
MLCBSEG	Gallon	100000	4	55.98

ACTIVATED CARBON



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

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
ACTIVATED CARBON PELLETS				
CARMD	5 lbs.	1000	4	65.98
CARLG	9 lbs.	1800	2	104.98
CARXL	22 lbs.	4400	1	214.98
CARBAG	55 lbs.	11,000	1	429.98

POND 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	Pond Phosphate Remover, 16 oz.	1600	12	10.98
PHOSRE32	Pond Phosphate Remover, 32 oz.	3200	12	16.98



WATER TREATMENTS

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
-------------	-------------	------------------	----------	--------------

ALGAE CONTROL

77186	250 mL	3000	12	12.98
77187	500 mL	6000	6	17.98
77189	1 L	12000	6	29.98
77188	3 L	36000	2	69.98

AQUASAFE

16263	250 mL	1250	12	8.98
16267	500 mL	2500	6	15.98
16275	3 L	15000	2	78.98

BARLEY AND PEAT EXTRACT

16294	500 mL	2500	6	13.98
-------	--------	------	---	-------



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
-------------	-------------	------------------	----------	--------------

WATER CLARIFIER

16393	250 mL	1250	12	11.98
16397	500 mL	2500	6	19.98

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"	179.98
19520	UVC-9, 9W	1800	900	3/4" - 1" - 1.25"	226.98
19521	UVC-18, 18W	4400	2200	3/4" - 1" - 1.25"	299.98
19522	UVC-36, 36W	8800	4400	3/4" - 1" - 1.25"	372.98

Part Number	Description	Retail Price
-------------	-------------	--------------

GREENFREE UV BULBS (CURRENT MODELS)

19526	5W for UVC-5 (19523)	25.98
19527	9W for UVC-9 (19520)	28.98
19528	18W for UVC-18 (19521)	39.98
19529	36W for UVC-36 (19522)	49.98

GREENFREE QUARTZ SLEEVES (CURRENT MODELS)

19530	for UVC-5	40.98
19531	for UVC-9 & UVC-18	48.98
19533	for UVC-36	64.98

GREENFREE UV BULBS (PAST MODELS)

C100	5 WATT BULB for 16795	20.98
C101	9 WATT BULB for 16780	24.98
C104	18 WATT BULB for 16789	59.98
C106	36 WATT BULB for 16790	89.98

GREENFREE QUARTZ SLEEVE (PAST MODELS)

29545	QUARTZ SLEEVE for 16795	53.98
29540	QUARTZ SLEEVE for 16788	53.98
29541	QUARTZ SLEEVE for 16789	93.98
29542	QUARTZ SLEEVE for 16790	119.98

- High-clarity quartz sleeve
- Fits standard tubing

- Mounting brackets
- Quick-release couplings



- Phillips UV bulb
- Effective for 11 months continuous operation

STAINLESS STEEL INSERT

Reflective surface increases UV exposure - prevents internal degradation of plastic housings

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"	119.98
16785	Clearchoice Replacement Pads				21.98

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	19.98



ARTIFICIAL WATER LILIES



- Realistic lily flower
- Durable plastic
- Assorted colors

Part Number	Description	Case Qty	Retail Price
19061	Silk Lily	12	7.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

FISH CARE

The World's Most Popular Fish Food



Part Number	Description	Case Qty	Retail Price
-------------	-------------	----------	--------------

FLOATING POND STICKS

16354	1 L Can	12	5.98
16482	4 L Bag	6	18.98
16483	7 L Bag	6	24.98
16357	10 L Bucket	4	33.98
16484	15 L Bag	4	42.98
16488	25 L Bag	2	65.98
16457	40 L Box		118.98



WATER
TEMP
50°F +

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.



WATER
TEMP
50°F +

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.

KOI VIBRANCE

16359	1 L Can	12	6.98
16494	4 L Bag	6	22.98
16485	7 L Bag	6	27.98
16459	10 L Bucket	4	39.98
16486	15 L Bag	4	51.98
16491	25 L Bag	2	81.98
16458	40 L Box		134.98

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.

Part Number	Description	Case Qty	Retail Price
-------------	-------------	----------	--------------

VARIETY BLEND

16455	1 L Can	12	7.98
16456	4 L Bag	6	24.98
16454	7 L Bag	6	28.98

GROWTH FOOD FOR KOI

16434	1 L Can	12	10.98
16489	7 L Box	6	49.98

SPRING/FALL DIET

16467	1 L Can	12	10.98
16481	4 L Bag	6	27.98
16469	7 L Bag	6	48.98

FLAKED FISH FOOD

16210	1 L Can	12	8.98
-------	---------	----	------

VACATION FOOD

16477	3.45 oz.	12	7.98
-------	----------	----	------

PONDFOOD - COLOR ENHANCING

77021	6 oz. Flakes	12	8.98
16451	4.94 oz. Sticks	12	2.98



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.



KOI GROWTH

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



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.



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



VACATION FOOD

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



PONDFOOD COLOR ENHANCING

Flake and stick food diet for both goldfish and koi.



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	10.98
16310	Pond Block (Anti-Algae), 50 blocks	4	129.98
16736	Pond Sludge Reducer, 4 blocks	16	11.98

Each block treats 250 gallons.

FOUNTAIN TREATMENTS



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	7.98



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	16.98
AP176C	64 oz.	9600	4	58.98

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
PIMAFIX (LIQUID)				
AP178B	16 oz.	2400	12	18.98
AP178C	64 oz.	9600	4	60.98

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	36.98
AP164F	5 in 1 Pond Test Strips (Nitrate, pH, KH, Nitrite, & GH)	6	15.98
AP26	Nitrite Test Kit	24	8.98
AP33D	Ammonia Test Strips	24	16.98



Part Number	Description	Case Qty	Retail Price
AP160	Liquid pH Test Kit	12	7.98
AP63L	Phosphate Test Kit	24	14.98
AP65L	Copper Test Kit	24	10.98
APLR1800	Nitrate Test Kit (90)	24	12.98
APLR8600	Ammonia Test Kit	24	12.98

WATER CONDITIONERS

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
STRESS COAT (Liquid)				
AP140B	16 oz.	1920	12	14.98
AP140G	32 oz.	3840	6	25.98
AP140D	64 oz.	7680	6	42.98
AP140C	1 gal	15360	4	77.98
CHLORINE HEAVY METAL NEUTRAL. (Liq.)				
AP141B	16 oz.	9600	12	15.98
AP141G	32 oz.	19200	6	26.98



Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
ACCU-CLEAR (Liquid)				
AP142B	16 oz.	4800	12	15.98
AP142G	32 oz.	9600	6	27.98
AP142D	64 oz.	19200	6	46.98
AP142C	1 gal	38400	4	85.98
AMMO-LOCK (Liquid)				
AP166B	16 oz.	1920	12	15.98
AP166D	64 oz.	7680	6	46.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

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	10.98
AP169B	16 oz.	4800	12	16.98
AP169G	32 oz.	9600	6	27.98
AP169D	64 oz.	19200	6	49.98
AP169C	1 gallon	38400	4	82.98
AP169J	2.5 gallon	96000	2	149.98

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	17.98
AP146B	1 lb.	16000	12	32.98

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	15.98
AP147D	64 oz.	16000	6	47.98
AP147C	1 gal	32000	4	86.98

SIMPLY CLEAR (LIQUID)				
AP248B	16 oz.	4000	12	17.98
AP248G	32 oz.	8000	6	30.98
AP248D	64 oz.	16000	6	50.98
AP248C	1 gal	32000	4	93.98

MICROBIAL ALGAE CLEAN

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	17.98
AP269G	32 oz.	9600	6	31.98
AP269D	64 oz.	19200	6	55.98
AP269C	1 gallon	38400	4	89.98

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	7.98
AP156	140 oz. jar	1200	4	20.98
pH BALANCING				
AP170B	pH Down, 16 oz.	2400	12	16.98
AP171B	pH Up, 16 oz.	2400	12	16.98

pH DOWN
Makes pond water more acidic

pH UP
Makes pond water more alkaline





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	31.98
NYA14	10" x 8"	Rectangular	1/16" White	8"	36"	12	31.98

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	27.98
NYK02	16" x 12"	Polyester	4"	46"	12	44.98
NYKD03	16" x 12"	Polyester	8"	48"-96" Tele.	12	86.98
FINE MESH RAKES						
NYKF02	16" x 12"	Extra Fine	4"	48"	12	44.98

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	50.98
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	54.98
NYB19	18" x 12"	D-Frame	1/4" Black	12"	46"	12	66.98

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	89.98
NYKOIS2	11" Dia.	42"	No	12	109.98
NYKOIS3	15" Dia.	48"	No	12	129.98
SOCK NET TRANSPORTER					
NYKOIS5	11.5"	54"	Yes		179.98

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	35.98
NYKE20	20" Dia.	36"	12	60.98
NYKE22	22" Dia.	24" - 48" Tele.	12	83.98
NYKE23	23" Dia.	36" - 72" Tele.	12	99.98



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	39.98
NYRFID3	3' x 30"	6	63.98
NYRFID4	4' x 48"	6	85.98

POND MAINTENANCE

NYCON
PRODUCTS
A Division of Ted Ruhling Company, Inc.

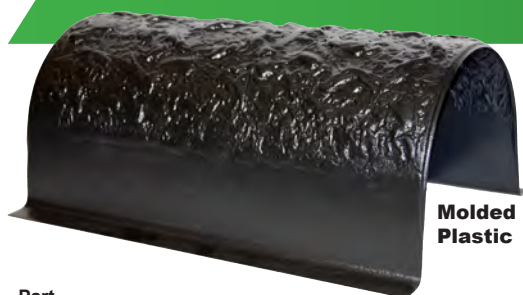


Anchor to Bottom

Use to confine floating plants to specific area

Part Number	Dimensions	Case Qty	Retail Price
ROUND			
NYRFI-12	12"	12	15.98
NYRFI1	1 1/2'	6	21.98
NYRFI2	2'	6	28.98
NYRFI3	3'	6	44.98
OVAL			
NYROV1	12" x 24"	6	21.98
NYROV2	18" x 36"	6	31.98
NYROV3	24" x 48"	6	44.98

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.



Mesh

Part Number	Description	Dimensions (L x W x H)	Case Qty	Retail Price
NYKK01	Mesh Kastle	18" x 7" x 9"	6	49.98
NYKK02	Mesh Kastle	24" x 12" x 12"	6	59.98
NYKK04	Plastic Kastle	13" x 7" x 6"	12	29.98
NYKK03	Plastic Kastle	21" x 12" x 9"	12	59.98

ALGAE REMOVAL KIT



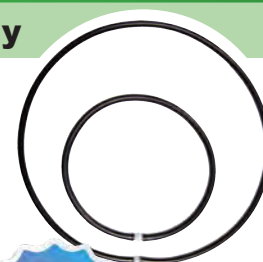
5 PC. ALGAE REMOVAL KIT
Includes:
(1) Algae Twister
(1) Skimmer Rake
(1) Algae Brush
(1) Handle
(1) Hanger

Part Number	Description	Retail Price
ALGAE REMOVAL KIT		
NYAK01	5 Piece Kit	91.98

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	8.98
NYKR02	24"	12	11.98

POND MAINTENANCE

Part Number	Description	Case Qty	Retail Price
STRING ALGAE TWISTER			
NYAT01	29-48" Telescopic Handle, removes string and blanket algae	6	38.98
PLANT FEEDER			
NYLL43	5', stay dry while feeding water plants	6	80.98
UNDERWATER PLANT TRIMMER			
NYPT05	60" Handle, trims plants, hook & jaws retrieves severed leaves	6	76.98
ALGAE BRUSH			
NYAB01	28-46" Telescopic Handle, stiff nylon brush	6	36.98



Make Pond
Tasks / Maintenance
Easier for Anyone

2018

POND PRODUCTS CATALOG

WEBSITE: www.WATERLANDSCAPESUPPLY.comEMAIL: sales@waterlandscapesupply.com

Crystal Clear®

D-SOLV®

NEW!



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

E.P.A. Registered

Part Number	Description	Treats (Gallons)	Case Qty	Retail Price
CC073-8	8 oz.	2880	12	7.98
CC073-16	16 oz.	5760	12	17.98
CC073-32	32 oz.	11520	6	30.98
CC073-64	64 oz.	23040	4	48.98
CC073-1G	1 Gallon	46080	4	79.98
CC073-2G	2.5 Gallon	115200	2	159.98

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
CC015-8	8 oz.	1600	12	8.98
CC015-16	16 oz.	3200	12	15.98
CC015-32	32 oz.	6400	6	24.98
CC015-1G	1 Gallon	25600	4	79.98



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	11.98
CC013-2	2 lbs.	16000	6	29.98

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	12.98
CC063-32	32 oz.	32000	6	21.98
CC063-64	64 oz.	64000	4	38.98
CC063-1G	1 Gallon	128000	4	72.98

ALGAE-OFF

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



REMOVES STRING ALGAE!

E.P.A. Registered

Part Number	Description	Case Qty	Retail Price
CC074-8	Granular Algaecide, 8 oz.	12	10.98
CC074-1	Granular Algaecide, 1 lb.	12	8.98
CC074-2	Granular Algaecide, 2.5 lbs.	6	22.98
CC074-10	Granular Algaecide, 10 lbs.	4	61.98
CC074-25	Granular Algaecide, 25 lbs.	4	121.98

PHUSION & PH GUARD



pHusion

Fuses pH lowering qualities with natural electrolytic supplements to safely lower pH levels in pond water at no more than 0.2 points per application – Also adds much needed electrolytes to help fish maintain a strong slime coat and healthy appearance.

Part Number	Description	Treats (Gal.)	Case Qty	Retail Price
CC011-2	pH Guard, 2 lbs.	8000	6	15.98
CC025-2	pHusion, 2 lbs.	32000	6	18.98
CC025-25	pHusion, 25 lbs.	400000	4	189.98

pH GUARD

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

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	12.98
CC085-16	16 oz. Nite	16000	12	12.98



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
CCB002-8	6 pkts.	500 Gal. up to 4 Mths	12	16.98
CCB002-1	12 pkts.	1000 Gal. up to 4 Mths	6	24.98
CCB002-2	24 pkts.	2000 Gal. up to 4 Mths	6	39.98
CCB002-6	96 pkts.	6000 Gal. up to 4 Mths	4	134.98

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	16.98
CC040-48	48 Tab.	2000 Gal. up to 4 Mths	12	24.98
CC040-96	96 Tab.	4000 Gal. up to 4 Mths	4	39.98
CC040-384	384 Tab.	16000 Gal. up to 4 Mths	4	136.98

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
CC026-6	6 pkts.	125 Gal. up to 4 Mths	12	16.98
CC026-12	12 pkts.	250 Gal. up to 4 Mths	12	24.98
CC026-24	24 pkts.	500 Gal. up to 4 Mths	6	39.98
CC026-96	96 pkts.	2000 Gal. up to 4 Mths	4	136.98

POND SHOCK



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	Pond Shock	2500 Gal. up to 1 Mths	36	23.99

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	24.98
CCB051-2.5	2.5 lbs.	1000 Gal. up to 4 Mths	6	59.98
CCB051-6	6 lbs.	3000 Gal. up to 4 Mths	4	122.98
CCB051-25	25 lbs.	12,500 Gal. up to 4 Mths	1	399.98

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
CC021-8	8 oz.	125 Gal. up to 4 Mths	12	8.98
CC021-16	16 oz.	250 Gal. up to 4 Mths	12	11.98
CC021-32	32 oz.	500 Gal. up to 4 Mths	6	16.98
CC021-64	64 oz.	1000 Gal. up to 4 Mths	4	28.98
CC021-1G	1 gal.	2000 Gal. up to 4 Mths	4	51.98

THRIVE

Slow release pellets feed potted aquatic plants all season long.

Part Number	Description	Case Qty	Retail Price
CC017-30	30 Tab.	12	7.98
CC017-60	60 Tab.	12	14.98
CC017-200	200 Tab.	1	36.98





TidalWave
SERIES PUMPS

TIDAL WAVE

Atlantic™

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

PAF-20



PAF-25



PAF-40



PAF-75



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'	499.98
PAF-25	3900	3150	2300	1350	240	-	-	9" x 6" x 14.5"	5	115	2"	20'	599.98
PAF-40	4950	4350	3570	2700	1700	520	-	9" x 6" x 15"	6	115	2"	20'	664.98
PAF-75	5950	5270	4560	3750	2830	1770	550	9" x 6" x 16"	8.5	115	2"	20'	764.98

Best Efficiency Point

SH-Series Pumps

2 YEAR WARRANTY



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

Atlantic™

- 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	259.98
SH2050	2050	1700	1130	235	-	16'	6" x 12.5"	280	1 1/4"	16'	4	299.98
SH3600	3600	3245	2750	2090	1210	25'	6" x 14"	520	1 1/4"	16'	4	419.98
SH5000	5000	4350	3620	2800	1875	28'	9.5" x 15.75"	696	1 1/2"	16'	4	639.98
SH6500	6500	5710	4875	4000	3080	35'	9.5" x 15.75"	750	1 1/2"	16'	4	669.98

Tidalwave 2 Series Pumps

- Asynchronous design to deliver professional grade performance in a retail product
- Delivers high volume w/direct drive performance and magnetic-drive efficiency
- Safe for fish – contains no oil
- High efficiency/compact size
- Perfect for pond and waterfall applications

LIMITED SUPPLY



2 YEAR WARRANTY

Rotors

Part Number	GPH	5'	10'	15'	20'	Max. Head	Dimensions (D x H)	Watts	Outlet Size	Cord Length	Case Qty	Retail Price	Part Number	Retail Price
TW1200	1290	1080	720	180	-	16'	8.5" x 5" x 6"	110	1 1/2"	32'	4	198.98	REPIMP12	49.98
TW1900	1900	1440	900	360	-	18'	8.5" x 5" x 6"	130	1 1/2"	32'	4	229.98	REPIMP19	49.98
TW3700	3730	3010	2230	1425	660	24'	10" x 6" x 7"	355	1 1/2"	32'	2	454.98	REPIMP24	49.98
TW4800	4800	4000	3140	2228	1620	27'	10" x 6" x 7"	425	1 1/2"	32'	2	499.98	REPIMP37	49.98
TW6000	6000	5400	4050	3000	1930	29'	10" x 6" x 7"	495	2"	32'	2	539.98	REPIMP48/60	78.98

Replacement impellers available for Hybrid Series Pumps



TOLL FREE: 877.266.8181 • FAX: 515.266.8999



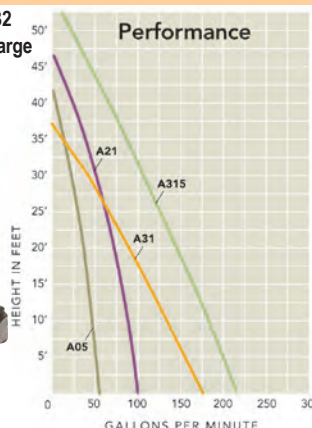
TIDAL WAVE



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"	599.98
A21	5811	5325	4824	4335	3771	3141	2400	1530	540	—	47'	7" x 10" x 17"	9.6	115	2"	889.98
A31	9300	8148	6828	5535	4119	2535	625	—	—	—	37'	7" x 11" x 18"	10.3	115	3"	989.98
A32	12000	11040	10440	9780	9000	8280	7560	6780	5580	4920	65'	8.5" x 11" x 23"	9.4	230	3"	1,549.98

Best Efficiency Point

Tidalwave 3 Series Pumps

- 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	204.98
TT2000	2640	1760	715	-	-	-	13'	8" x 5 1/4" x 6 1/4"	132	1 1/2"	20'	4	229.98
TT3000	3000	2180	1215	475	-	-	15'	8" x 5 1/4" x 6 1/4"	169	1 1/2"	20'	4	269.98
TT4000	4490	3300	1785	700	-	-	16'	9 1/4" x 6" x 7"	238	1 1/2"	20'	2	289.98
TT5000	5150	4255	3170	1615	395	-	17'	9 1/4" x 6" x 7"	300	2"	20'	2	429.98
TT6000	6600	4915	3065	1480	265	-	18'	9 1/4" x 6" x 7"	317	2"	20'	2	479.98
TT7500	7650	6300	4640	2860	1250	-	20'	11" x 7 1/4" x 8"	520	3"	20'	2	619.98
TT9000	9510	7795	6210	4490	2695	1125	22'	11" x 7 1/4" x 8"	590	3"	20'	2	659.98

Rotors

Part Number	Retail Price
REPIMPTT1500	54.98
REPIMPTT2000	54.98
REPIMPTT3000	55.98
REPIMPTT4000	89.98
REPIMPTT5000	90.98
REPIMPTT6000	92.98
REPIMPTT7500	102.98
REPIMPTT9000	109.98

Triton Check Valve



- Works with ALL 1-1/2" and 2" pump outlets



Part Number	Retail Price
TR215CV	69.98

Variable Speed Controller (VSC)

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



Part Number	Description	Cord Length	Retail Price
TWVSC	Variable Speed Controller	6'	176.98



OASIS SERIES KITS



- 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"	289.98

Skimmer



- 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"	319.98



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"	169.98
BF1250	17"	3000	1 1/2"	19" x 22.5" x 14"	199.98
BF1500	19"	4000	1 1/2"	24" x 30" x 20"	289.98



BF1000



BF1250



BF1500

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

Skimmers



PS4000



PS4500

- 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"	289.98
PS4500	8"	4000	600	17.5" x 24" x 22"	319.98



WALL SPOUTS



Model: WSM-S



Model: WSR-O



Model: WSV-S



Model: WSO-O

- Spout lights are available
- Includes grounding lug for bonded systems
- Solid brass fixtures with oil rubbed bronze finish
- Integrated drip edge to eliminate backflow down the wall



Part Number	Description	Flow Rate	Inlet	Dimensions	Warranty	Retail Price
WSM-S	Mantova Wall Spout	600 GPH	1 1/2"	5" W x 4 3/4" D x 5" H	3 Year	179.98
WSR-O	Ravenna Wall Spout	600 GPH	1 1/2"	5" W x 5 3/4" D x 6" H	3 Year	179.98
WSV-S	Verona Wall Spout	600 GPH	1 1/2"	7" W x 4 3/4" D x 7" H	3 Year	179.98
WSO-O	Olivett Wall Spout	600 GPH	1 1/2"	6" W x 4 1/2" D x 5" H	3 Year	179.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

PRO SERIES

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"	429.98
BF2600	26"	6000	2"	34.5" x 25" x 23"	519.98
BF3800	38"	8000	3"	46.5" x 30" x 23"	799.98

Skimmers

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



PS7000



PS15000



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"	459.98
PS7000	9"	7000	900	25" x 30" x 24"	569.98
PS15000	14"	15000	1400	28" x 33" x 31"	819.98

* Debris Nets Available Upon Request



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"	159.98
SP1900	19"	4000	2"	20.5" x 17" x 10.25"	229.98
SP2600	26"	6000	2"	27.5" x 17" x 10.25"	299.98
SP3800	38"	9000	3"	39.5" x 17" x 10.25"	399.98

CLASSIC SERIES FASTFALLS



- 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"	96.98
SP2500	25"	4000	2"	27" x 11" x 9"	169.98
SP3600	36"	6000	2"	36" x 11" x 9"	219.98
SP4800	48"	8000	2"	48" x 11" x 9"	389.98



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



PRO
SERIES

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"	299.98
AS2	Small	18"	4200	2500	(2) 2"	26" x 26" x 26"	509.98
AM2	Medium	26"	7200	6000	(2) 2"	35" x 36" x 28"	699.98
AL2	Large	50"	15000	15000	(2) 3"	36" x 65" x 36"	1,199.98



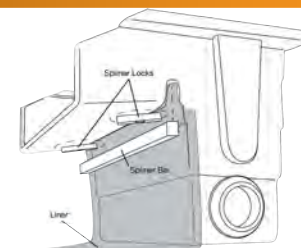
Optional Grate
for Covering Box
with Rocks &
Plants

Part Number	Description	Retail Price
TERMINATION STRIPS		
ASTS	for Small	29.98
AMTS	for Medium	35.98



Part Number	Description	Retail Price
PLANT/ROCK GRATES		
ASGR	for Small- egg crate shaped material	59.98
AMGR	for Medium - engineered structural plastic material	146.98
ALGR	for Large - engineered structural plastic material	249.98

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"	89.98
CF18E	18"	(2) 2"	22" x 14.5" x 13.5"	164.98
CF23E	23"	(2) 2"	27.75" x 14.5" x 13.5"	184.98
CF34E	34"	(2) 2"	37.25" x 14.5" x 13.5"	259.98
CF48E	48"	(2) 2"	52.5" x 14.5" x 13.5"	349.98

WATERFALL DIFFUSERS



- 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"	114.98
UWD23	23" Waterfall Diffuser	23"	1500-6000	(2) 2"	23" x 14" x 3.5"	149.98
UWD32	Dual 16" Waterfall Diffusers	32"	2000-8000	(2) 2"	32" x 14" x 3.5"	224.98
UWD46	Dual 23" Waterfall Diffusers	(2) 23"	3000-12000	(2) 2"	46" x 14" x 3.5"	299.98
Part Number	Description				Dimensions (L x W x H)	Retail Price
UWD23C	Wide Copper Attachment				23.125" x 7 x 3.50"	249.98
UWD23CN	Narrow Copper Attachment				23.125" x 7 x 3.50"	289.98
UWD16C	Wide Copper Attachment				16.125" x 7" x 3.50"	216.98
UWD16CN	Narrow Copper Attachment				16.125" x 7" x 3.50"	259.98



UWD23C



UWD23CN



PRO SERIES SKIMMERS



**P
R
O
S
E
R
I
E
S**



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



Truck Freight
PS2FB

Simulated Rock
Lip: Standard

Part Number	Description	Retail Price
-------------	-------------	--------------

REPLACEMENT DEBRIS NET

PMLN	for Mini	29.98
P1LN	for Small	48.98
P2LN	for Large	64.98

24" EXTENSION TUBES

SETS	For Mini/Small	109.98
SETL	For Large	139.98



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"	349.98
PS1V	Small Skimmer	8"	6000	600	28" x 18" x 20"	509.98
PS2V	Large Skimmer	16"	15000	Over 600	42" x 20" x 30"	859.98
PSMEX	Skimmer for External Pumps	6"	4500	250	20" x 15" x 19"	279.98

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



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"	429.98
PSA7000	8"	7000	(2) 2"	29" x 19" x 21"	439.98
PSA9000	8"	9000	(2) 2" and (1) 3"	33" x 19" x 23"	539.98
PSA11000	10"	11000	(2) 2" and (1) 3"	33" x 19" x 23"	549.98
PSA57N	Debris Net for PSA5000/7000				44.98
PSA911N	Debris Net for PSA9000/11000				45.98

Part Number	Description	Retail Price
SETS2	24" Ext. Tube for PSA5000/7000/9000 AND PSA3600D (below)	109.98

AXIOM SERIES



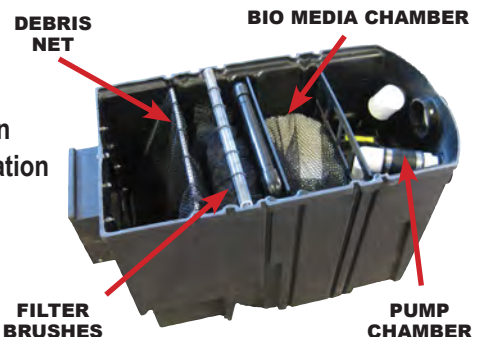
AXIOM POND SKIMMER/FILTER COMBO



AXIOM SERIES

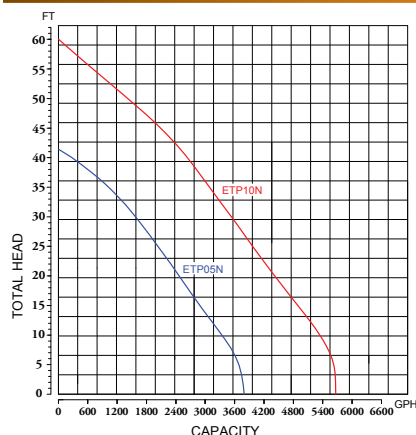
- Combines mechanical / biological filtration
- Bio media compartment for complete filtration
- Use with SETS2 extension tube (optional)

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"	569.98





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'	569.98
ETP10N	5800	5700	5220	4680	4320	3780	3420	57'	10" x 15"	1	11.5	115	2"	20'	679.98

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



LIGHTS INCLUDED

Part Number	Description	Retail Price
HBR3CSL	Complete Basalt Column Kit	1,549.98

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"	32.98
PP12	12" x 8"	12"	2"	8"	42.98



Heavy Duty
1/2" x 1"
Mesh Screen

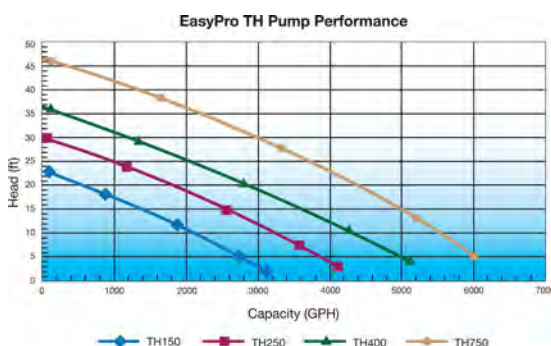
- Use pump screens with any submersible pump when pumping water from a lake, pond, river or tank
- Screens feature sturdy built design to protect pumps from damage from sticks, weeds, fish and other large debris
- Drawstring top allows for easy pump removal/inspection – will draw up tight to any pipe 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"	139.98
SPS20	Large Pump Cage	20" x 20"	216.98



STAINLESS STEEL PUMPS



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



THPS

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'	424.98
TH250	4100	3300	2760	2100	1440	27'	10" x 15"	1/3	250	4.0	115	2" FPT	20'	529.98
TH400	5100	4440	3780	3420	2880	32'	10" x 17.5"	1/2	400	5.6	115	2" FPT	20'	619.98
TH750	6000	5700	5340	4980	4740	43'	10" x 17.5"	1	750	9.5	115	2" FPT	20'	749.98

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'	479.98
TH250-50	4100	3300	2760	2100	1440	27'	10" x 15"	1/3	250	4.0	115	2" FPT	50'	579.98
TH400-50	5100	4440	3780	3420	2880	32'	10" x 17.5"	1/2	400	5.6	115	2" FPT	50'	674.98
TH750-50	6000	5700	5340	4980	4740	43'	10" x 17.5"	1	750	9.5	115	2" FPT	50'	809.98

TH PUMPS with 100' Cords Available

230V MODELS

TH1502	3100	2460	1920	1200	720	21'	10" x 15"	1/4	150	1.4	230	2" FPT	20'	434.98
TH2502	4100	3300	2760	2100	1440	27'	10" x 15"	1/3	250	1.7	230	2" FPT	20'	534.98
TH4002	5100	4440	3780	3420	2880	32'	10" x 17.5"	1/2	400	2.4	230	2" FPT	20'	624.98
TH7502	6000	5700	5340	4980	4740	43'	10" x 17.5"	1	750	4.0	230	2" FPT	20'	754.98

THPS

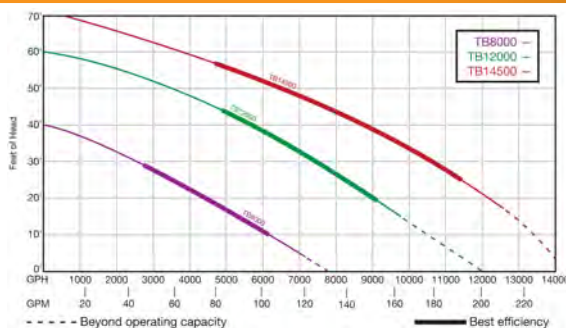
Bottom Screen for all TH Pumps (Mid-2009 Models and Newer)

22.98

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



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'	899.98
--------	------	------	------	------	------	-----	-----------	---	------	----	-----	--------	-----	--------

230V MODELS

TB8002	8000	7010	6250	5300	4400	40'	11" x 18"	1	1265	5.5	230	3" FPT	20'	899.98
TB12000	12000	11100	10500	9900	9000	60'	12" x 21"	2	2230	9.7	230	3" FPT	20'	1,499.98
TB14500	14500	14000	13500	12900	12100	75'	12" x 22.5"	3	3335	14.5	230	3" FPT	20'	1,639.98



SAVIO

EXCELLENCE

WEIRS

5 YEAR
WARRANTY



SF060

SF050

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

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	134.98
SF060	Filter Weir 31	31"	10000	3"	32.5"x11.5"x11.25"	4	246.98

LIVINGPONDS FILTERS

- Mechanical filtration
- Biological filtration
- Injection molded design

SF100 & SF200

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

5 YEAR
WARRANTY



SF200

SF100

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"	658.98
SF200	Versatile Filter, 2" discharge	3000	5000 Gal.	2"	23" x 24" x 32"	658.98

POND FREE WATERFALL KITS

KITS INCLUDE:

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

Everything
Needed
to Build a
Disappearing
Stream or
Waterfall!



Truck Freight

Part Number	Description	Pump Included	Retail Price
PF0500	Pond Free Waterfall Kit, 8' stream	2220 GPH	1,132.98
PF1000	Pond Free Waterfall Kit, 13' stream	3960 GPH	1,698.98

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!



Truck Freight

Part Number	Description	Pump Included	Retail Price
PP550	6' x 10' Pond Package, 500 gallon	1450 GPH	1,339.98
PP800	8' x 11' Pond Package, 800 gallon	2050 GPH	1,689.98
PP1500	11' x 16' Pond Package, 1500 gallon	3600 GPH	2,799.98
PP3000	16' x 21' Pond Package, 3000 gallon	5000 GPH	3,569.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

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

CS0000	Skimmerfilter Base Unit	12	449.98
CSW8500	8.5" Faceplate Assembly	6	71.98

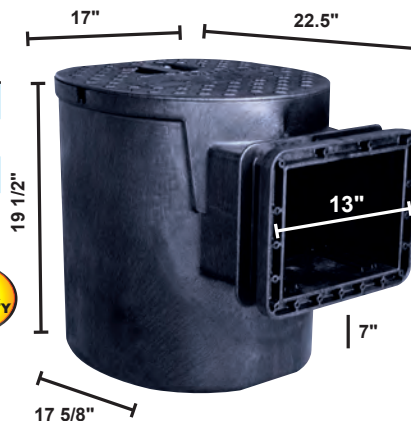
Square Ft. Rating	Recommended Flow (GPH)
-------------------	------------------------

8.5" FACEPLATE

Up to 300	1800-2500
-----------	-----------



8.5" Faceplate



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	639.98
SSW6000	6" Faceplate Assembly	6	40.98
SSW8500	8.5" Faceplate Assembly	6	81.98
SSW16000	16" Faceplate Assembly	6	91.98

Square Ft. Rating	Recommended Flow (GPH)
-------------------	------------------------

6" FACEPLATE

Up to 300	500-2500
-----------	----------

8.5" FACEPLATE

Up to 500	1800-5000
-----------	-----------

16" FACEPLATE

Up to 1200	5000-8500
------------	-----------



8.5" Faceplate



16" Faceplate



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	259.98
K6001	Well Extension	N/A	18.75"H	98.98
K6002	Waterfall Well Auto Fill			78.98

(For disappearing waterfalls/streams)

UVINEX CLARIFIERS

Part Number	Description	Compatible Skimmer	Max. Pond Volume	Max. Flow (GPH)	Retail Price
SUV018A	18W UVC	Compact	2500 Gal.	2000	334.98
SUV026A	26W UVC	Standard	4000 Gal.	2500	359.98
SUV050A	50W UVC	Standard	6000 Gal.	4750	489.98



Part Number	Description	Retail Price
-------------	-------------	--------------

REPLACEMENT BULBS : (4 PIN)

RU1805	18 Watt	174.98
RU2605	26 Watt	190.98
RU5005	50 Watt	204.98

Durable coated bulb technology
No quartz sleeve
Increases water clarity

Part Number	Description	Retail Price
-------------	-------------	--------------

TRANSFORMERS FOR 4 PIN BULBS

RU116	18 & 26 Watt	189.98
RU117	50 Watt	246.98

SAVIO - SKIMMERFILTERS - UVINEX CLARIFIERS - BULBS

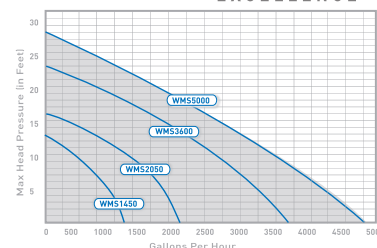


WATER MASTER SOLIDS HANDLING PUMPS

SAVIO
EXCELLENCE

2 YEAR WARRANTY

- 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

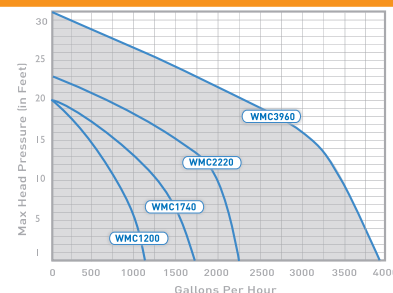


Part Number	GPH	5'	10'	15'	20'	Max. Head	Max. Solids	Dimensions (D x H)	Watts	Cord Length	Case Qty	Retail Price
WMS1450	1450	1125	750	—	—	14'	1 1/4"	6" x 1 1.75"	200	16'	4	288.98
WMS2050	2050	1625	1125	250	—	16'	1 1/4"	6" x 12.5"	280	16'	4	334.98
WMS3600	3600	3200	2650	2000	1300	25'	1 1/4"	6" x 14"	520	16'	4	467.98
WMS5000	5000	4200	3300	2500	1700	28.5'	1 1/2"	9.5" x 15.75"	696	16'	4	698.98
WMS6500	6500	5800	4825	3875	3100	35'	1 1/2"	9.5" x 15.75"	750	16'	4	738.98

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

2 YEAR WARRANTY


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	245.98
WMC1740	1740	1550	1250	800	—	20'	5.5" x 10.5"	176	16'	4	298.98
WMC2220	2220	2050	1950	1500	650	23'	5.5" x 10.5"	240	16'	4	334.98
WMC3960	3960	3650	3400	3100	2300	31'	5.5" x 12"	560	16'	4	434.98

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	124.98
RF008	Stays, 4/Package	15.98
RF010	Waterfall Weir Attachment	60.98
RF004	Cover (Black)	124.98
COMPACT SKIMMER PARTS		
RC001	Screw Pack	9.98
RC002	Mat (2 pk)	24.98
MRCM	Matala Ultra Mat (2 pk)	19.98
RC005A	Debris Basket w/Handle	98.98
RC020	Filter Frame	62.98
RC004	Cover (Black)	124.98
K3014	Compact Skim Dis Kit, (WMC1450-WMS3600)	49.98
K3018	Compact Skim Dis Kit, (WMC Series)	49.98
K5002	Stone Cover, for Compact Skimmer	159.98

Part Number	Description	Retail Price
STANDARD SKIMMER PARTS		
RS023	Screw Pack	14.98
RS020	Mat	41.98
MRSM	Matala Ultra Mat	26.98
RS003	Debris Basket	101.98
RS004	Center Baffle	114.98
RS024	Filter Frame	45.98
RS002	Cover (Black)	112.98
K3011	Discharge Kit, (WMC Series)	59.98
K3013	Discharge Kit, (WMS1450-WMS3600)	71.98
K3016	Discharge Kit, (WMS5000-WMS6500)	71.98
K5001	Stone Cover, for Standard Skimmer	259.98
K1003L	Mechanical Fill Valve Kit (Left)	81.98
K1003R	Mechanical Fill Valve Kit (Right)	81.98
K1001	Midwater Intake Kit (for use with bottom drains)	98.98
K1002	External Pump Adapter Kit	36.98
K2001	Knife Grate Valve Kit	39.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

AQUAJET® POND PUMP

AquaScape™
Consumer Products

REGISTERED TRADEMARK /
MARQUE DÉPOSÉE EN FRANCE ET AL.



Fittings included in the AquaJet® 600, 1300 and 2000
AquaJet Foaming Jet, Waterbell, Daisy, Riser Stems, Multi-Hose Fitting, Diverter Valve

- Extremely energy-efficient, resulting in considerable annual energy savings
- Mag-drive motor technology is easy to maintain
- Durable pre-filter cage design prevents clogging and reduces pump maintenance

3 YEAR WARRANTY



Part Number	GPH	Max. Pond Size	Max. Fountain Height	Watts	Dimensions (L x W x H)	Cord Length	Retail Price
AQUAJET® POND PUMPS							
91014	600	1200 Gal.	47" (Daisy)	33	12" x 12" x 6"	25'	209.98
91015	1300	1300 Gal.	62" (Daisy)	110	12" x 12" x 6"	25'	239.98
91016	2000	2000 Gal.	65" (Daisy)	250	12" x 12" x 6"	25'	319.98

ULTRA™ WATER PUMPS

- Extremely energy efficient, saving hundreds of dollars over traditional water pumps
- Magnetically driven or mag-drive technology is simple and easy to maintain
- Durable prefilter cage design protects pump and reduces pump maintenance
- Oil-free design prevents pond contamination
- Provides years of trouble-free operation



3 YEAR WARRANTY

Available in Flow Rates from 400 to 2,000 GPH



Fittings included in the Ultra 400, 550 and 800
3/4", 1", 1.25" Multi-Hose Fitting, 1/2" Valve, MPT Coupling 1/2", FPT 90° Elbow 1/2"



Fittings included in the Ultra 1100, 1500 and 2000
3/4", 1", 1.25" Multi-Hose Fitting, 3/4" 3-Way Valve, MPT Coupling 3/4", FPT 90° Elbow 3/4"



Part Number	Model	GPH	Max. Head	Watts	Tubing Size	Dimensions (L x W x H)	Cord Length	Case Qty	Retail Price
ULTRA™ WATER PUMPS									
91005	400	370	7.5'	24	1/2", 3/4", 1", 1 1/4"	5.5" x 4" x 3.5"	12'	2	84.98
91006	550	528	8'	33	1/2", 3/4", 1", 1 1/4"	6" x 4" x 4"	12'	2	104.98
91007	800	793	9'	58	1/2", 3/4", 1", 1 1/4"	6" x 4" x 4"	25'	2	129.98
91008	1100	1110	12'	92	3/4", 1", 1 1/4"	9" x 5" x 6"	25'	2	189.98
91009	1500	1480	16.5'	153	3/4", 1", 1 1/4"	9.5" x 6" x 7"	25'	2	209.98
91010	2000	1982	20'	250	3/4", 1", 1 1/4"	9.5" x 6" x 7"	25'	2	239.98

ULTRA™ Pump Fountain Head Kit



Part Number	Description	Retail Price
91045	Small Kit	16.98
91046	Large Kit	21.98

SUBMERSIBLE POND FILTER

LOW-PROFILE IN-LINE PUMP FILTER:

- Provides additional filtration
- Pre-filters pumps for reduced maintenance
- Removable cage for easy cleaning
- Keeps pond water clean, clear and healthy
- Includes multi-hose adapter

Filter Will Work With Pumps Up to 1300 GPH

Part Number	Description	Retail Price
95110	Submersible Pond Filter	64.98





MICROPONDLESS® WATERFALL KIT

Simply a Waterfall Without the Pond



- 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

3 YEAR WARRANTY



Part Number	Description	Liner Size	Kink Free Tubing	Retail Price
83001	MicroPondless® Waterfall Kit	10' x 12'	1 1/2" x 25'	999.98

MICROPOND® KIT



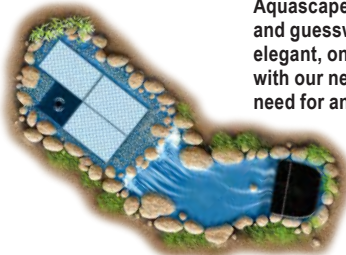
Part Number	Description	Liner Size	Approx. Pond Volume	Kink Free Tubing	Retail Price
99763	4' x 6' MicroPond® Kit	8' x 10'	250	1 1/2" x 25'	899.98
99764	6' x 8' MicroPond® Kit	10' x 12'	500	1 1/2" x 25'	949.98
99765	8' x 11' MicroPond® Kit	12' x 15'	1000	1 1/2" x 25'	999.98

3 YEAR WARRANTY

EACH KIT INCLUDES:

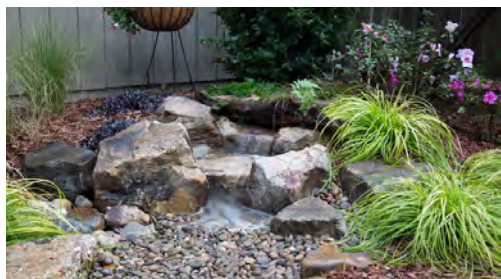
- MicroSkim®
- MicroFalls® Filter
- AquaSurge® 2000
- (25') 1 1/2" kink-free hose
- EPDM 45 mil Liner
- Geotextile Underlayment
- Fittings & silicone sealant
- Installation instructions

BACKYARD WATERFALL LANDSCAPE FOUNTAIN KIT



AquaScape Backyard Waterfall Landscape Fountain Kit saves you time, money and guesswork by bundling the perfect selection of products needed to create an elegant, one-of-a-kind waterfall in any location. We've paired our Waterfall Spillway with our new, innovative AquaBasin® 45, appropriate pump, and everything else you need for an all-inclusive Backyard Waterfall Landscape Fountain Kit.

NEW!



3 YEAR WARRANTY

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	799.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

AQUASURGE®

Aquascape™
Consumer Products

- 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'	349.98
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'	399.98
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'	459.98
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'	509.98

Impeller Kits: • Aquasurge 2000-91070 \$49.98 • Aquasurge 3000-91071 \$56.98 • Aquasurge 4000-91072 \$64.98 • Aquasurge 5000-91073 \$69.98

Part Number	GPH	Max. Head	Dimensions (L x W x H)	Max. Watts	Discharge	Cord Length	Retail Price	AquaSurge® Low Suction Intake Attachment	
AQUASURGE® ADJUSTABLE FLOW PUMPS								Part Number	Retail Price
45009	2000-4000	18.55'	14" x 6" x 7.5"	215	1", 1 1/4", 1 1/2", 2"	20'	549.98	NEW!	
45010	4000-8000	27.89'	14" x 6" x 7.5"	660	1", 1 1/4", 1 1/2", 2"	20'	679.98		

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'	199.98
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'	239.98
91012	2695	2350	2000	—	—	14'	14" x 14" x 6.5"	147	3/4", 1", 1 1/4", 1 1/2", 2"	25'	269.98
91113	3868	3613	3254	2100	—	18'	14" x 14" x 6.5"	215	3/4", 1", 1 1/4", 1 1/2", 2"	25'	309.98
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'	399.98

Part Number	GPH	Max. Head	Dimensions (L x W x H)	Max. Watts	Discharge	Cord Length	Retail Price
AQUAFORCE® AJUSTABLE FLOW PUMPS							
91104	4000-8000	28'	14" x 14" x 6.5"	660	1", 1 1/4", 1 1/2", 2"	20'	803.98
AQUAFORCE® PRO SOLIDS HANDLING PUMP							
20006	10,600	28'	12.5" x 9" x 17"	1240	3"	20'	1,419.98



AQUAFORCE® PRO
10000 Pump



CHECK VALVE ASSEMBLIES

Part Number	Description	Application	Retail Price
CHECK VALVE ASSEMBLIES			
48026	2" Check Valve Assembly with Fittings	Universal	79.98
29098	3" Check Valve Assembly with Fittings	Tsurumi 12PN	131.98
29502	2" Check Valve Assembly with Fittings	Tsurumi Pumps	109.98
29703	2" Dual Union Check Valve	Universal	79.98
29512	3" Dual Union Check Valve	Universal	109.98



AUTOMATIC DOSING SYSTEM



Eliminate guesswork and routine of adding water treatment to garden pond

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



Part Number	Description	Retail Price
-------------	-------------	--------------

AUTOMATIC DOSING SYSTEM

96030	Automatic Dosing System for Ponds	129.98
-------	-----------------------------------	--------

POND WATER TREATMENT FOR AUTOMATIC DOSING SYSTEM

96032	Maintain - Reduces Maintenance	29.98
96033	Clear - Eliminates Unsightly Water Conditions	29.98
96034	Clean - Keeps Ponds Clean & Clear	29.98
96035	Protect - Reduces Fish Stress in Spring	29.98

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	13.98
98887	16 oz	10,000	12	19.98
98888	32 oz	20,000	12	34.98
40002	Refill Pouch 32 oz	20,000	12	19.98
98885	Gallon	80,000	4	79.98

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	12.98
98948	8.8 oz	52,000	12	19.98
98949	1.1 lb	104,000	12	34.98
98950	7 lb	665,000	4	149.98

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	14.98
29312	38.4 oz	780 sq/ft	12	34.98
29313	7 lb	2,275 sq/ft	6	69.98

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	12.98
98899	8.8 oz	2,400 gal	12	19.98
98900	1.1 lb	4,920 gal	12	34.98
98896	7 lb	31,240 gal	4	149.98

ALGAEICIDE



- 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	8.98
96023	16 oz	5,000 gal	12	12.98
96024	32 oz	10,000 gal	12	17.98
96026	1 gal	40,000 gal	4	62.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

IONGEN™ SYSTEM (2ND GENERATION)

AquaScape™
Consumer Products



95027

For Ponds Up to
25,000 Gallons

- Helps to control unsightly algae without chemicals
 - Energy efficient electronic water clarifier (less than \$1.00/month)
 - Easy to install • Probe lasts 1-3 seasons
 - Safe for fish & plants, non-toxic to animals
 - Complete with electronic control panel, transformer, flow chamber probe, and copper test kit
- (EPA Reg: #83739-1)

Part Number	Description	Max. Flow (GPH)	Max. Pond Volume	Inlet/Outlet Size	Retail Price
95027	IonGen™ (2nd Generation)	4800	25000	2"	379.98
95028	Probe for 2nd Generation				119.98
95075	Probe for 1st Generation with G2 Control Panel				119.98
95074	Probe for 1st Generation with G1 Control Panel				119.98
96020	Copper Test Kit				19.98
96019	KH/Alkalinity Test Kit				19.98
95077	IonGen™ Probe Holder				9.98

ULTRAKLEAN™ BIOLOGICAL PRESSURE FILTER



3 YEAR
WARRANTY



ENLARGED TO
SHOW TEXTURE

- 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™ Biomedia is used for efficient biological and mechanical filtration.



95053

95054

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"	329.98
95054	UltraKlean™ 3500	3500 Gal.	5200	28 Watts	20'	1", 1 1/4", 1 1/2"	13" x 10.5" x 21.5"	399.98

ULTRAKLEAN™ PRESSURE FILTER REPLACEMENT PARTS

Part Number	Description	Retail Price
REPLACEMENT PARTS		
95030	14 Watt High Output Bulb	27.98
95078	Quartz Tube for UltraKlean™ 2000	19.98
95031	28 Watt High Output Bulb	37.98

Part Number	Description	Retail Price
REPLACEMENT PARTS		
95079	Quartz Tube for UltraKlean™ 3500	22.98
95055	UltraKlean™ Bio Balls	32.98
95080	Lid O-Ring for UltraKlean™ 2000-3500	21.98

ULTRAKLEAR® UV CLARIFIER

UltraKlear® UV Clarifier/Sterilizer:

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



Part Number	Description	Max. Pond Size	Max. Flow Rate	Wattage	Cord Length	Fittings	Retail Price
95036	UltraKlear® 1000	1000 Gal.	500 GPH	14	20'	1", 1 1/4", 1 1/2"	189.98
95037	UltraKlear® 2500	2500 Gal.	1000 GPH	28	20'	1", 1 1/4", 1 1/2"	239.98
95038	UltraKlear® 5000	5000 Gal.	1500 GPH	55	20'	1", 1 1/4", 1 1/2"	309.98

Part Number	Description	Retail Price
REPLACEMENT PARTS: UV BULBS		
95039	14 Watt High Output UV Bulb	27.98
95040	28 Watt High Output UV Bulb	37.98
95041	55 Watt High Output UV Bulb	54.98

Part Number	Description	Retail Price
REPLACEMENT PARTS: QUARTZ SLEEVES		
95045	UltraKlean™ 1000 Quartz Sleeve	19.98
95046	UltraKlean™ 2500 Quartz Sleeve	23.98
95047	UltraKlean™ 5000 Quartz Sleeve	32.98



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"	199.98
43021	Signature Series 400 Pond Skimmer	6"	4000 GPH	21.5" x 18" x 21"	383.98
43022	Signature Series 1000 Pond Skimmer	8"	10000 GPH	21" x 22" x 26.5"	599.98

SIGNATURE SERIES™ BIOFALLS® FILTER


99774
Signature Series™ 1000 BioFalls® Filter

09020
Signature Series™ 2500 BioFalls® Filter

29319
Signature Series™ 6000 BioFalls® Filter

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"	279.98
09020	21.5"	2500	5000 GPH	Dual 2"	Included	24" x 29.5" x 20"	575.98
29319	28"	6000	15000 GPH	Dual 2"	Included	40" x 45" x 29.5"	909.98

PONDLESS® WATERFALL VAULT & VAULT EXTENSION


49000

49001

• Extension increases height for deeper basins and when using tall pumps


77000

- 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"	323.99
49001	Vault Extension	4000 GPH	16" x 16" x 9"	89.98
77000	Waterfall Spillway	7500 GPH	17.5" x 24" x 5"	167.99


29238

29068

29064

- Modular segments allow Snorkel® to be cut to desired height
- Use optional Large Snorkel® Vault Extension to increase height
- Half Centipede® Module provides non-clogging water intake
- Handles pumps up to 12,500 GPH

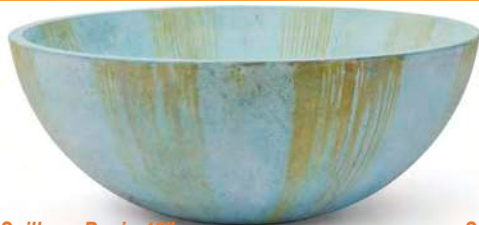
Part Number	Description	Dimensions (L x W x H)	Retail Price
29064	Snorkel Vault & Cap	14" x 14" x 47"	549.98
29238	Half Centipede w/ Cap	32" x 12" x 10.5"	262.98
29068	Lg. Snorkel Vault Extension	14" x 14" x 27.5"	199.99



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

SPILLWAY BOWL, SPILLWAY BASIN AND STAND

AquaScape™
Consumer Products



Spillway Basin 40"

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

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



Spillway Bowl 32"

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

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



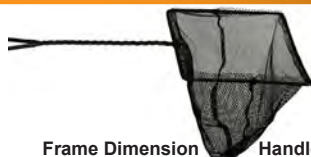
Spillway Bowl Stand

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



Part Number	Description	Weight	Retail Price
78204	32" Spillway Bowl	71 lb.	299.98
78205	40" Spillway Basin	141 lb.	449.98
78206	Spillway Bowl Stand	33.5 lb.	79.98

MINI POND NET



Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98556	10" x 7"	12"	12	7.98

POND SKIMMER NET WITH EXTENDABLE HANDLE



Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98559	12" x 7"	32" - 63"	12	15.98

POND SKIMMER NET WITH EXTENDABLE HANDLE



Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98562	16" x 16.5"	36" - 69"	12	29.98

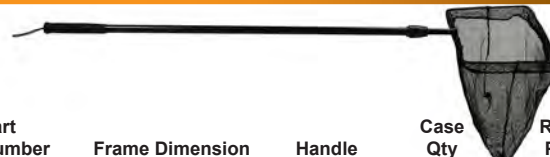
POND NET/POND SKIMMER NET



COLLAPSIBLE!

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
50000	21" x 24"	36"	6	59.98
50001	21" x 24"	36"	6	59.98

POND NET WITH EXTENDABLE HANDLE



Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98558	12" x 7"	32" - 63"	12	15.98

POND NET WITH EXTENDABLE HANDLE



Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98560	16" x 16.5"	36" - 69"	12	29.98

PRO FISH NET WITH EXTENDABLE HANDLE



Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98561	20"	36" - 69"	12	34.98

COLLAPSIBLE POND AND FISH NET/SKIMMER

COLLAPSIBLE!



TELESCOPING HANDLES!

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
81031	17.5"	35"	6	29.98
81032	17.5"	35"	6	29.98

AQUASCAPE® - SPILLWAY BOWL, BASIN, STAND - NETS



FILTRIFIC®

DOOR SKIMMERS

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"	474.98
S64D	Small Door Skimmer	T75F/T390F	80	8.25" x 15" x 11.25"	509.98
S66D	Large Door Skimmer	T75F/390F	160	8.25" x 26" x 11.25"	756.98

FIXED SKIMMER

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



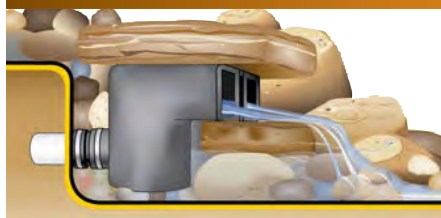
LOW-PROFILE SKIMMING SURFACE
Pulls water from all sides and is adjusted vertically with the eccentric flex-coupling.



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"	192.98
S64	Small Fixed Skimmer	T75F/T390F	80	7.5" x 11.25" x 9"	242.98
S66	Large Fixed Skimmer	T75F/T390F	200	9.5" x 15" x 10"	299.98

WATERFALL STARTER



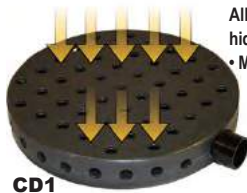
Give any water feature a natural look with the Filtrific Waterfall Starter. Versatile, rock-bearing design neatly disguises it in any landscape, allowing only the water and natural elements to be seen.



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"	189.98

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	239.98



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



Dual Skimmer Fitting Y1066

Part Number	Description	Retail Price
Y1066	Dual Skimmer Fitting	189.98
RC-64	Reducer Fitting	59.98
RC-64E	Eccentric Fitting	59.98
K5	Mechanical Auto Fill	98.98



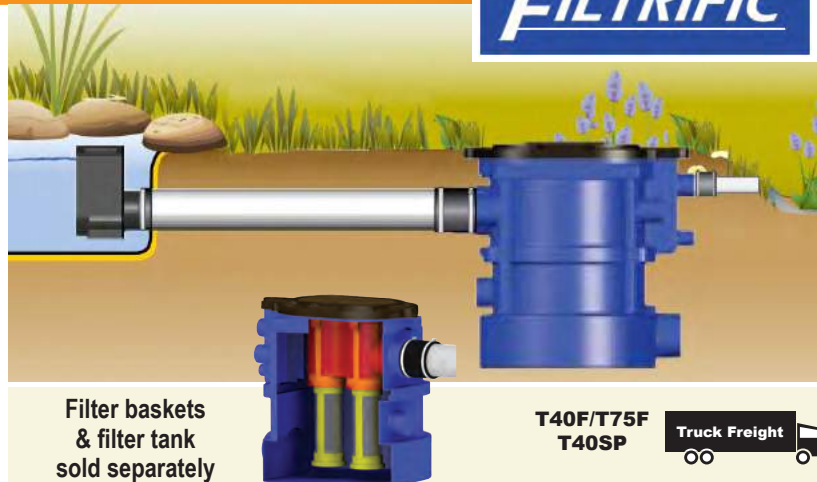
FILTER TANKS



T40F
Requires 1 Filter Basket

T75F
Requires 2 Filter Baskets

T390F



Filter baskets
& filter tank
sold separately

T40F/T75F
T40SP



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	874.98
T75F	75 Gallon Filter Tank	12000	35" x 36" x 32"	6"	3"	(2) See Below	1,649.98
T390F	390 Gallon Filter Tank	42000	70" x 51.5" x 48"	6"-10"	4"	(2) See Below	4,559.98
T40SP	40 Gallon Side Tank for T40F/T75F		25" x 32" x 20"	4"			549.98



RH15

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

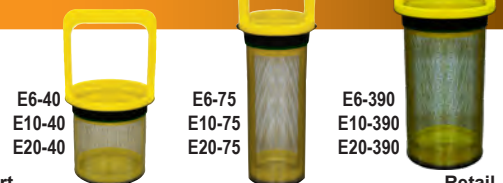


Filter basket & remote skimmer sold separately

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	369.98

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	398.98
E10-40	Coarse Mesh	RH15 & T40F	1	1600	367.98
E20-40	Medium Mesh	RH15 & T40F	1	686	367.98
E6-75	Extra Coarse Mesh	T75F	2	3100	409.98
E10-75	Coarse Mesh	T75F	2	1600	376.98
E20-75	Medium Mesh	T75F	2	686	376.98
E6-390	Extra Coarse Mesh	T390F	2	3100	576.98
E10-390	Coarse Mesh	T390F	2	1600	511.98
E20-390	Medium Mesh	T390F	2	686	511.98

BIO-FILTRATION

BCTN20-40	Bio Curtain	T40F			205.98
BCTN20-75	Bio Curtain	T75F			218.98

Part Number	Description	Retail Price
REPLACEMENT SCREENS		
ES6-40	Extra Coarse Mesh	204.98
ES10-40	Coarse Mesh	166.98
ES20-40	Medium Mesh	166.98
ES6-75	Extra Coarse Mesh	212.98
ES10-75	Coarse Mesh	174.98
ES20-75	Medium Mesh	174.98
ES6-390	Extra Coarse Mesh	306.98
ES10-390	Coarse Mesh	269.98
ES20-390	Medium Mesh	269.98

BIO-FILTRATION

BC-40	Bio Core for T40F	229.98
BC-75	Bio Core for T75F	308.98



POUNDBUILDER™

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"	199.98
PB1298	20"	4200	1.5"	16" x 22" x 14"	249.98
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"	299.98

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"	149.98
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"	249.98



**Contractor
Grade**

CASCADE SERIES

- (2) Bulk head opening
- Octagonal design for strength
- Reversible weir allows for customized installation

Part Number	Spillway	Max. Flow (GPH)	Bulkhead	Dimensions (L x W x H)	Retail Price
PB1359	10"	1800	–	8" x 10" x 8"	89.98
PB1106	14"	3000	(2) 2"	14.5" x 24" x 13.5"	259.98
PB1113	22"	5500	(2) 2"	14.5" x 32" x 13.5"	439.98
PB1120	30"	7500	(2) 2"	14.5" x 41.5" x 13.5"	599.98
PB1182	40"	10000	(2) 2"	14.5" x 51" x 13.5"	779.98



**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"	179.98





ELITE CASCADE FALLS

PONDBUILDER™

- 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



Truck Freight
PB1243

Contractor
Grade

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"	399.98
PB1083	22"	5500	(2) 2"	25" x 30" x 23"	659.98
PB1090	30"	7500	(2) 3"	27" x 40" x 26"	919.98
PB1243	40"	10000	(2) 3"	32" x 48" x 31"	1,299.98
ELITE CASCADE FALLS (One Piece • Built-In Lid)					
PB1762	20"	2500	(2) 1.5"	20" x 8" x 7"	139.98



PB1762

ELITE SKIMMER BOXES

- 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"	469.98
PB1137	10"	10000	23.5" x 18.5" x 23"	659.98
PB1144	15"	20000	25.5" x 22" x 26"	924.98



Contractor
Grade

DEBRIS NETS



Part Number	Description	Retail Price
NET7SK	Replacement Net For Serenity Skimmer	29.98
NET8SK	Replacement Net For Crystal & 8" Elite Skimmer	32.98
NET10SK	Replacement Net For 10" Elite Skimmer	38.98
NET15SK	Replacement Net For 15" Elite Skimmer	46.98

Replacement Mats

Part Number	Description	Retail Price	Part Number	Description	Retail Price
MT14GR	Replacement Matala Mat for 14" Elite Falls	18.98	SERMAT	Replacement White Mat for 14" Crystal Falls	13.98
MT22GR	Replacement Matala Mat for 22" Elite Falls	36.98	CRYMAT	Replacement White Mat for 20" Crystal Falls	18.98
MT30GR	Replacement Matala Mat for 30" Elite Falls	54.98	CRYMAT	Replacement White Mat for 8" Crystal Skimmer	18.98
MT8GR	Replacement Matala Mat for 8" Elite Skimmer	29.98	SERMAT	Replacement White Mat for Serenity Skimmer	13.98
MT10GR	Replacement Matala Mat for 10" Elite Skimmer	38.98	SERMAT	Replacement White Mat for Serenity Waterfall Box	13.98
MT15GR	Replacement Matala Mat for 15" Elite Skimmer	48.98			



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"	309.98

SPLASH MAT FOR FWB48

FWB48SM	32.98
---------	-------

COLORFALLS BASIN

Part Number	Gallon Capacity	Dimensions (L x W x H)	Retail Price
CFBASIN12	18	20" x 20" x 16"	344.98
CFBASIN24	33	44" x 22" x 16"	399.98
CFBASIN36	42	56" x 24" x 16"	449.98

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



POND FREE WELL

SAVIO
EXCELLENCE



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	259.98
K6001	Well Extension	N/A	18.75"H	98.98

PUMP CANYONS

PONDBUILDER™



PB2354: Compatible w/PB1168
PB1977: Compatible w/PB1175



- 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"	169.98
PB1168	Small Pump Canyon	7500	17" x 15.5" x 21"	349.98
PB1175	Large Pump Canyon	20000	27" x 24" x 30"	529.98
PB2354	Extension for PB1168	—	Height: 22"	129.98
PB1977	Extension for PB1175	—	Height: 48"	289.98

**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
- Large, flat deck design makes it easy to set and position your choice of fountain
- Large corner pump access panel simplifies pump access, fits larger pumps and sits elevated above the deck, preventing gravel from falling into the basin when removing the lid
- Square shape maximizes water storage capacity
- Protects pump and reduces maintenance

Access Doors
for Easier
MaintenanceTruck Freight
78224

Part Number	Description	Max. Flow (GPH)	Access Doors	Gallon Capacity	Weight Capacity	Dimensions (L x W x H)	Retail Price
98924	Mini AquaBasin®	350	2 - 4" x 4"	8	50 lbs.	27" x 20.5" x 9.25"	39.98
78223	AquaBasin® 30	2000	1 - 9" x 12"	27	350 lbs.	30" x 30" x 12"	269.98
76004	Medium AquaBasin®	2000	1 - 8" x 8"	40	1200 lbs.	24" x 24" x 16"	279.98
78224	AquaBasin® 45	4000	2 - 9" x 12"	98	1200 lbs.	44.5" x 44.5" x 16"	399.98

SIMPLY FALLS VAULT**Little GIANT****Our #1 Selling Pump Vault**

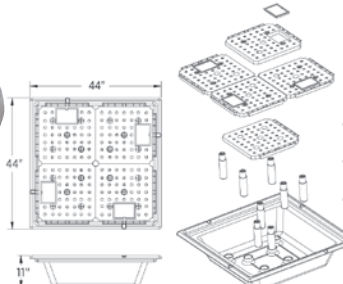
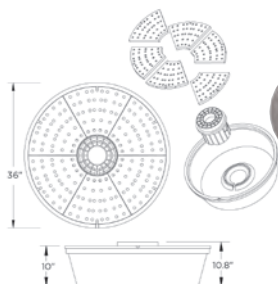
- 3" discharge port
- Sturdy vault lid
- Wall ridges for strength
- Multiple inlet vents allows rapid water collection

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"	209.98

WATER FEATURE BASINS**Little GIANT**

Incredible Strength, Supports Up to 3000 lbs.



- Rugged design
- Holds variety of features
- Easy installation access doors

Part Number	Access Doors	Gallon Capacity	Weight Capacity	Dimensions (L x W x H)	Retail Price
566517 (DFB36)	Yes	35	2000 lbs.	36" Dia. x 10.8" H	384.98
566558 (DFB44)	4	60	3000 lbs.	44" x 44" x 11"	679.98



Truck Freight



RES-CUBES

- 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

Res-Cubes: 85%

Rock: 40%

Part Number	Dimensions (L x W x H)	Retail Price
JAFRC	19" x 13" x 11"	26.98

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"	409.98
JAFVE	18" Extension, for JAFV	-	-	159.98
JAFM	Small Vault	6000	16" x 16" x 22"	249.98
JAFME	12" Extension, for JAFM	-	-	109.98
JAFL	Medium Vault	10000	18"D x 19.5"H	239.98
JAFT	Mini Vault	3000	13"D x 14.5"H	124.98

FOUNTAIN BASINS



P SERIES



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"	209.98
EFB50	N/A	80	50" x 50" x 14"	479.98



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"	289.98
FBL48	48" basin with bench grating	46	48" x 48" x 12"	329.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

PRO SERIES: ECOBLOX

Atlantic™

BioBahama
PRO SERIES



EASY-to-ASSEMBLE DESIGN
Slide Lock Connection System



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

Holds 3X More
Water than Traditional
Gravel Basins

Part Number	Gallon Capacity	Dimensions (L x W x H)	Retail Price
ECOBLOX	31.5	27" x 16" x 17.5"	63.98

PUMP VAULTS

Atlantic™

BioBahama
PRO SERIES



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



PV18WXT



- 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

Part Number	Description	Max. Flow (GPH)	Dimensions (W x H)	Retail Price
PUMP VAULTS				
PV1800	Small Pump Vault	10,000	18" x 24"	269.98
PV2300	Large Pump Vault	15,000	23" x 30"	479.98
PV18XT	14" Vault Extension		16.5"x15.5"	189.98
PV23EXT	17" Vault Extension		21.5"x19.5"	209.98
PV1700	Small Pump Vault	3900	17" x 12" x 22.5"	229.98

FOUNTAIN BASINS

Atlantic™

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

Truck Freight
OO FB4600

Part Number	Description	Gallon Capacity	Max. Flow (GPH)	Dimensions (D x H)	Retail Price
FB3200	Small	32	2000	32" x 13"	319.98
FB4600	Large	67	4000	46" x 13"	449.98
FB2400	Mini	20	750	24" x 24" x 10"	172.98

ATLANTIC™ - ECOBLOX - VAULTS - BASINS



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"	32.98
PP12	Pumps up to 8" Diameter	12" x 8"	42.98

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

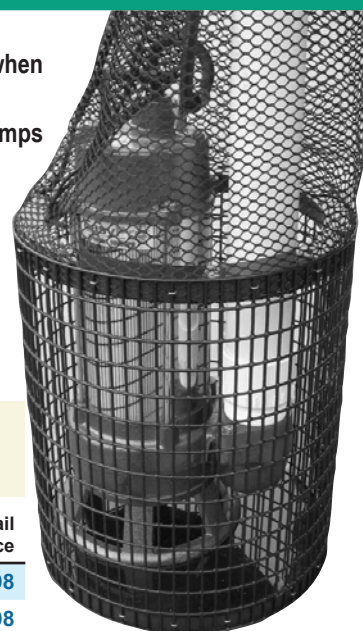
PUMP SCREENS - CAGES

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"	139.98
SPS20	Large Pump Cage	20" x 20"	216.98



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"	239.98
PIF4	4"	21000	11" x 30"	359.98





PUMP DEFENDERS

Matala®



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"	32.98
MPD-9	Pumps up to 9" Diameter	5000	Blue	13" x 7.5"	36.98
MPD-12	Pumps up to 12" Diameter	13000	Green	15.5" x 13.5"	69.98

EZ BIO



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

MEZB11
MEZB20

Matala®

Part Number	Size	Max. Pump Size	Case Qty	Retail Price
MEZB11	4" x 8"	1900	18	26.98
MEZB20	8" x 8"	3600	8	42.98

PUMP SCREENS

These Pump Screens are Designed for a Wide Variety of Pumps



CFS170T
CFS155T



CFS955

Part Number	Description	Case Qty	Retail Price
CFS155T	Barrel Pre-Filter 1/2" x 3/4" FPT	12	18.98
CFS170T	Barrel Pre-Filter 1" FPT	12	18.98
CFS955	Foam Pre-Filter for Barrel Filter	12	29.98

SUCTION STRAINERS



R441040F

R441040M

R441042F

R441042M

Part Number	Description	Retail Price
R441040F	1 1/2" Strainer (Female)	9.98
R441040M	1 1/2" Suction Strainer (Male)	9.98
R441042F	2" Suction Strainer (Female)	10.98
R441042M	2" Suction Strainer (Male)	10.98

MESH PUMP BAGS

DANNER
MANUFACTURING, INC.



- 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"	24.98
33020	24" x 20"	28.98



KOI SMART NETS



Use with Standard Pool Handle

Part Number	Dimensions (Diameter)	Retail Price
KSN20	20"	83.98
KSN25	25"	96.98
KSN30	30"	102.98

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	Retail Price
NET411	44.98

Pool Type

TELESCOPING HANDLE!



Part Number	Description	Handle	Retail Price
TPH8	Pool Type, 2 pieces	8'	25.98

LIFEGARD NETS

PAN166



Needs TPH8 Handle

PAN230



QUALITY POND CLEANING NETS

PAN186



Part Number	Description	Net Dimensions	Handle	Retail Price
PAN166	Hand Skimmer	14" x 13.375"	5.5"	19.98
PAN230	Pond Pro Net	10.125"x19.625"	9"	69.98
PAN186	Long Handle Skimmer	14" x 13.375"	4'	29.98

NETS

PONDMASTER



Part Number	Frame Dimensions	Handle	Case Qty	Retail Price
-------------	------------------	--------	----------	--------------

SKIMMER NETS

02134	15" x 16"	44" - 78" tele.	6	34.98
02144	10" x 12"	36"	6	34.98

ALL PURPOSE NETS

02135	17" x 18"	44" - 78" tele.	6	49.98
02145	11" x 12"	36"	6	29.98

KOI NETS

02136	22" Dia.	44" - 78" tele.	6	53.98
02146	12" Dia.	36"	6	33.98

KOI NETS



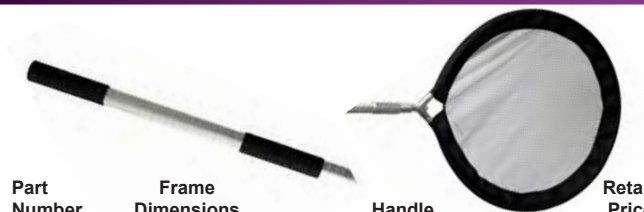
TELESCOPING HANDLES!

Part Number	Frame Dimensions	Handle	Retail Price
-------------	------------------	--------	--------------

KOI NETS

KOI124	24" Dia.	Telescoping Handle, 84" Max	49.98
KOI130	30" Dia.	Telescoping Handle, 96" Max	69.98

KOI NETS



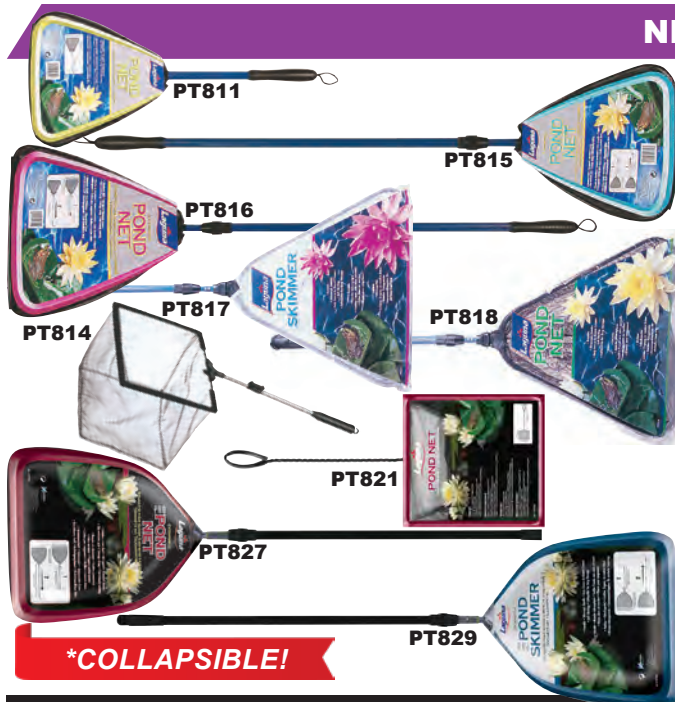
Part Number	Frame Dimensions	Handle	Retail Price
-------------	------------------	--------	--------------

KOI NETS

NET416	24" Dia.	Koi Net Only	26.98
NET425	30" Dia.	Koi Net Only	28.98
NET400	Telescopic Pole (9' 8" max)		25.98



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"	12.98
PT814	Mini Skimmer Net	8" x 6"	14-24" Extendable	14.98
PT815	Pond Fish Net	14"x13"	33-61" Extendable	26.98
PT816	Pond Net	11.5"x11.5"	33-61" Extendable	25.98
PT817	Pond Skimmer Net (Collapsible Handle)	18"x17"	18-33" Extendable	27.98
PT818	Pond Net, Coarse (Collapsible Handle)	18"x17"	18-33" Extendable	29.98
PT821	Mini Fish Net	8" x 6"	10"	2.98
PT827	Pro Fish Net	15.5"x18.5"	29.5-55" Extendable	34.98
PT829	Pro Skimmer Net	15.5"x18.5"	29.5-55" Extendable	34.98

***COLLAPSIBLE!**

MINI POND NET

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98556	10" x 7"	12"	12	7.98

POND SKIMMER NET WITH EXTENDABLE HANDLE

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98559	12" x 7"	32"- 63"	12	15.98

POND SKIMMER NET WITH EXTENDABLE HANDLE

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98562	16" x 16.5"	36"- 69"	12	29.98

POND NET/POND SKIMMER NET



COLLAPSIBLE!

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
50000	21" x 24"	36"	6	59.98
50001	21" x 24"	36"	6	59.98

POND NET WITH EXTENDABLE HANDLE

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98558	12" x 7"	32"- 63"	12	15.98

POND NET WITH EXTENDABLE HANDLE

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98560	16" x 16.5"	36"- 69"	12	29.98

PRO FISH NET WITH EXTENDABLE HANDLE

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
98561	20"	36"- 69"	12	34.98

COLLAPSIBLE POND AND FISH NET/SKIMMER



COLLAPSIBLE!

TELESCOPING HANDLES!

Part Number	Frame Dimension	Handle	Case Qty	Retail Price
81031	17.5"	35"	6	29.98
81032	17.5"	35"	6	29.98



POND CLEAN OUT KIT



Part Number	GPH	Watts	Volts	Discharge	Hose Length	Cord Length	Retail Price
POND CLEAN-OUT KIT							
PFCOKIT3500	3500	760	115	2"	30'	20'	579.98
HS-RK	Residue Kit - helps drain water down to 3/4"						86.98

- HS2.45 Tsurumi Pump
- 3500 GPH
- 20' Power Cord
- Quickly drains ponds
- 2" x 30' Discharge Hose with quick disconnect

Quickly & Efficiently
Drain Water

Part Number	Description	Retail Price
2" FLAT DISCHARGE HOSE		
FDH200R	300' Roll	239.98
FDH200	per ft. (5' increments)	1.48



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	26.98

Part Number	Description	Watts	Cord Length	Warranty	Case Qty	Retail Price
P418	Floating Pond De-Icer	1250	10'	3 Yr	8	70.98

THERMO-POND-K&H MFG

8001	Thermo-Pond 3.0 Pond Heater	100	10'	1 Yr	6	72.98
-------------	-----------------------------	-----	-----	------	---	--------------

PERFECT CLIMATE-K&H MFG

8125	250W Perfect Climate Deluxe	250	12'	2 Yr	6	68.98
8175	750W Perfect Climate Deluxe	750	12'	2 Yr	6	76.98
8115	1500W Perfect Climate Deluxe	1500	12'	2 Yr	6	81.98
8100	Submersible Pond De-Icer	300	14'	2 Yr	6	79.98

AQUASCAPE®

39000	300 Watt Heater	300	22'	3	6	124.98
--------------	-----------------	-----	-----	---	---	---------------

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



8100



8125



8175

THERMOMETERS



PAT016



PAT015



PT945



74000

Part Number	Description	Case Qty	Retail Price
PAT016	Sinks or Floats Thermometer	24	17.98
PAT015	General Use Thermometer	24	12.98
PT945	Floating Thermometer	12	5.98
74000	Submersible Thermometer	6	7.98

WIRELESS THERMOMETER

Versatile wireless thermometer monitors multiple parameters of your pond's environment:

- Wireless sensor
- 6' waterproof probe
- Central digital display
- Wall hanging or free standing

FEATURES:

- Water temperature (°F/°C)
- Wireless OUTSIDE temperature (°F/°C)
- Wireless INSIDE temperature (°F/°C)
- Inside humidity (%RH)
- 12/24 hour time

CHANNEL 1:
Internal sensor measures data
CHANNEL 2:
10 ft probe measures data

330'
Wireless
Transmission
Range



WATERPROOF PROBE



Part Number	Wireless Range	Operating Temp. Range	Case Qty	Retail Price
LCTWT	330'	-30.8°F to 139.8°F	16	49.98

Requires (2) AA and (2) AAA Batteries (not included)



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

Matala®

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	999.98

POND VACUUM

Economical Pond Vacuum



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



2 YEAR
WARRANTY

HOT
PRICE

Matala Gravel Vacuum Head



NEW!

- 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	249.98
MPV-PLUS	25 Liters	13.8" x 13.8" x 22.2"	16.4'	8.2'	1150	329.98
MPV-PRO	36 Liters	16" x 17" x 24.9"	16.4'	8.2'	1150	399.98

Part Number	Description	Retail Price
MGVH	Vacuum Head	79.98

Oase®
LIVING WATER

PONDOVAC 3 & 4 & 5



- 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



2 YEAR
WARRANTY

Strong
1600 W
Motor

37230

NEW!

50409

Powerful
1700 W
Motor

48080

Part Number	Description	Dimensions	Watts	Suction Hose	Discharge Hose	Suction Depth	Retail Price
37230	PondoVac 3	16" x 27"	1600	16'	8'	7' Max	399.98
50409	PondoVac 4	16" x 27"	1800	16'	8'	7.9' Max	459.98
48080	PondoVac 5	17" x 28"	1800	16'	32.8'	7.5' Max	799.98

MATALA® - POND VACUUMS - OASE - POND VAC



MOSQUITO CONTROL



DUNKS
Kill 30+ Days



BITS
Kill within 24 hours

Part Number	Description	Case Qty	Retail Price
MOSQUITO BITS			
MSB8	8 oz.	12	14.98
MSB30	30 oz.	6	22.98
MOSQUITO DUNKS			
MSD2	2/Card	12	9.98
MSD6	6/Card	12	15.98
MSD20	20/Card	5	32.98

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"	49.98

VELDA PEST DETERRENTS



VED010

HERON STOP

Attaches thin, nylon thread to stakes around pond to block the herons access to pond as they naturally land beside the pond to gain access. The bells can be attached to add a further deterrent to scare away the heron & other predators. Easy to install.

Part Number	Description	Retail Price
VED010	Heron Stop	39.98

WATER GARDEN GLOVES

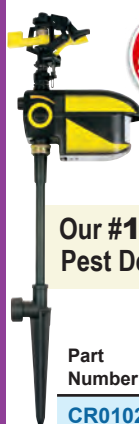


- Better tool grip
- Reduce fatigue
- Improved safety
- Heat-sealed
- Rough texture
- Cotton lined
- Resists punctures

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

SCARECROW

- Keeps unwanted animals out of gardens, yards and ponds
- Releases a 3 second burst of oscillating water when pest approaches
- Requires (2) 9V Batteries (not included)
- Protects 1,200 sq/ft
- Works day or night



BEST SELLER

Our #1 Selling Pest Deterrent



Motion Activated

Part Number	Effective Zone (Area Covered)	Batteries Required	Case Qty	Retail Price
CR0102	1200 sq. ft.	(2) 9V	4	99.98

ALLIGATOR FLOATING DECOY



Part Number	Total Length	Retail Price	(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
93000	34"	44.98	

DUCKLING DECOY



Part Number	Description	Retail Price
PT1020	5" Duckling	2.28

POND NETTING



3/4" Mesh



- 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	9.98
98001	Medium	14' x 20'	3/4"	6	19.98
98002	Large	28' x 30'	3/4"	3	46.98



POND NETTING



5/8"
Mesh

- Protect against leaves/pests
- Includes fastening pegs



1/2"
Mesh

- ATLANTIC POND NETTING**
- 1/2" Mesh for Extra Protection



**BULK POND
COVER NETTING**

3/8"
Mesh

Part Number	Description	Dimensions	Mesh	Case Qty	Retail Price
<u>ECONOMY POND NETTING</u>					
PN710	Mini	7' x 10'	5/8"	12	9.98
PN720	Small	7' x 20'	5/8"	12	12.98
PN1414	Medium	14' x 14'	5/8"	10	16.98
PN1428	Large	14' x 28'	5/8"	6	32.98
NP3030	X-Large	30' x 30'	3/4"	12	72.98
<u>ATLANTIC POND NETTING</u>					
PN1015	Ultra Pond Net	10' x 15'	1/2"		24.98
PN1520	Ultra Pond Net	15' x 20'	1/2"		36.98
PN2020	Ultra Pond Net	20' x 20'	1/2"		45.98
PN2030	Ultra Pond Net	20' x 30'	1/2"		62.98
<u>BULK POND COVER NETTING</u>					
<u>SIMPLY PULL OUT DESIRED LENGTH AND CUT!</u>					
NR101F	Boxed Fine Mesh	10' x 100'	3/8"		199.98
NR201F	Boxed Fine Mesh	20' x 100'	3/8"		384.98
NR101	Box Mesh	10' x 100'	3/4"		96.98
NR201	Box Mesh	20' x 100'	3/4"		202.98
NR301	Box Mesh	30' x 100'	3/4"		289.98

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



1/2"
Mesh



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'	94.98
PGPLG	Large Pond/Garden Protector	9' x 12'	20' x 20'	109.98



POND TENTS



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

- Available in 8' x 10' and 10' x 14' 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'	153.98
PCT1014	Pond cover tent with 12 anchors	10' x 14'	199.98



BARREL LINERS



20 Gallon Capacity



Part Number	Description	Gallon Capacity	Dimensions (D x H)	Retail Price
80290	Plain	20	26.5"x15.5"	26.98
80291	5" Spillway	20	26.5"x15.5"	28.98
80266	7" Shallow	10	26.5" x 7"	17.98



MESH CONTAINERS

Part Number	Dimensions (L x W x H)	Retail Price
-------------	------------------------	--------------

ROUND PLANTING BASKETS

PT960	8"Dia. x 8"	2.98
PT961	10"Dia. x 8"	3.28

SQUARE PLANTING BASKETS

PT965	9" x 9" x 9"	2.28
PT966	12"x12"x10"	5.98

CONTOUR PLANTING BASKETS

PT968	18" x 8" x 7"	4.98
-------	---------------	------



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"	16.98
PT975	14"	20.98
PT978	18"	29.98

PLANTING BAGS



Part Number	Description	Dimensions (L x W x H)	Retail Price
PT970	Small	7" x 7" x 7"	4.98
PT971	Medium	9.5" x 9.5" x 7.75"	4.98
PT972	Large	11.75"x11.75"x9.5"	5.98

PLASTIC LILY CONTAINERS



Part Number	Dimensions (D x H)	Retail Price
PT976	15" x 8.5"	9.98
PT977	19.5" x 9.5"	14.98

HEAVY DUTY TUBS / RESERVOIRS



**STURDY!
INJECTION
MOLDED**



PT788



PT795 / PT796



PT786



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	74.98
PT795	Preformed Pond	51" x 34" x 17.5"	127	179.98
PT796	Preformed Pond	70" x 47" x 24"	341	389.98
PT786	Water Basin	26" x 12"	18	16.98

CALL FOR DELIVERED PRICE



AQUATIC PLANTING MEDIA



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



MARS FISH CARE
Comprised of a unique
blend of natural material
(including zeolite)
Won't float/cloud water

Part Number	Description	Case Qty	Retail Price
MARS FISH CARE			
AP187B	10 lbs.	4	14.98
AP187C	25 lbs.		30.98

Part Number	Description	Case Qty	Retail Price
MICROBE-LIFT • ECOLOGICAL LAB.			
MLCAPM10	10 lbs.	6	14.98
MLCAPM20	20 lbs.	3	26.98

BLOOM & GROW

MICROBE-LIFT



*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	9.98
BNG32	32 oz.	9600	12	15.98
BNGGAL	Gallon	38000	12	55.98

FERTILIZER SPIKES



- Provides nutrients for up to one year
- Temperature activated

Once-A-Year



Part Number	Description	Retail Price
PT910	3 Pack	8.49
PT911	6 Pack	8.49

CRYSTAL CLEAR THRIVE

THRIVE

Slow release pellets feed
potted aquatic plants all
season long.



Part Number	Description	Formulation	Case Qty	Retail Price
CC017-30	30 Tablets	10-14-8	12	7.48
CC017-60	60 Tablets	10-14-8	12	14.98
CC017-200	200 Tablets	10-14-8	1	36.98

WATER GARDENING CONTAINERS

BOTANICA WATER GARDENING CONTAINERS

Varied sizes and shapes perfect for planting aquatic plants



GP85



RIBBED BLOW MOLD

Part Number	Dimensions (D x H)	Retail Price
-------------	--------------------	--------------

GROWING CONTAINERS		
GP85	8" x 5"	2.48

RIBBED BLOW MOLD		
BFN106	10" x 6"	3.48

WATER LILY CONTAINERS

WLC95	9" x 5"	4.98
WLC125	12" x 5"	5.98
WLC167	16" x 7"	11.98

LOTUS CONTAINERS

LC206	20" x 6"	19.98
LC2310	23" x 10"	27.98

ROSEANNE POT

R2212	22"Lx12"Wx7"H	14.98
-------	---------------	-------

Part Number	Dimensions (D x H)	Retail Price
-------------	--------------------	--------------

WATER LILY		
-------------------	--	--

LOTUS		
--------------	--	--

ROSEANNE POT		
---------------------	--	--

LOTUS		
--------------	--	--

ROSEANNE POT		
---------------------	--	--

LOTUS		
--------------	--	--

ROSEANNE POT		
---------------------	--	--

LOTUS		
--------------	--	--

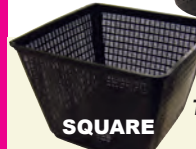
WATER GARDENING BASKETS



ROUND



KIDNEY



SQUARE

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.

Part Number	Dimensions (L x W x H)	Retail Price
-------------	------------------------	--------------

ROUND PLANTING BASKETS

PBR5	5.5" x 4"	1.88
PBR7	6.75" x 5"	2.48
PBR9	9" x 5"	3.98

SQUARE PLANTING BASKETS

PBS4	4" x 4" x 4"	1.98
PBS8	7.5" x 7.5" x 3.5"	2.48
PBS9	9" x 9" x 5"	2.98
PBS11	11" x 11" x 7.5"	4.98
PBS13	13" x 13" x 10.5"	8.98
PBS15	15.5" x 15.5" x 11"	15.98

KIDNEY PLANTING BASKETS

PBK187	18.5 x 7 x 6"	5.98
--------	---------------	------



UTILITY TUBS



BUT50

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



OUT30



LUT100

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

BATHTUB UTILITY

BUT50	50	42" x 26" x 15"	69.98
-------	----	-----------------	-------

LARGE UTILITY TUB

LUT100	100	47" x 18"	119.98
--------	-----	-----------	--------

BUT50 & LUT100 are shipped truck freight.

OCTAGONAL UTILITY TUB

OUT30	30	35" x 35" x 12"	59.98
-------	----	-----------------	-------

OUT30 ships UPS oversize or truck freight.



BUT50/LUT100

KOI VIEWING BOWLS



Part Number	Volume (Gallons)	Dimensions (D x H)	Color	Retail Price
KVB70	16	22" x 11.5"	Blue	59.98
KVB90	25	26.6" x 12.4"	Blue	68.98

KOI MEASURING TUBS



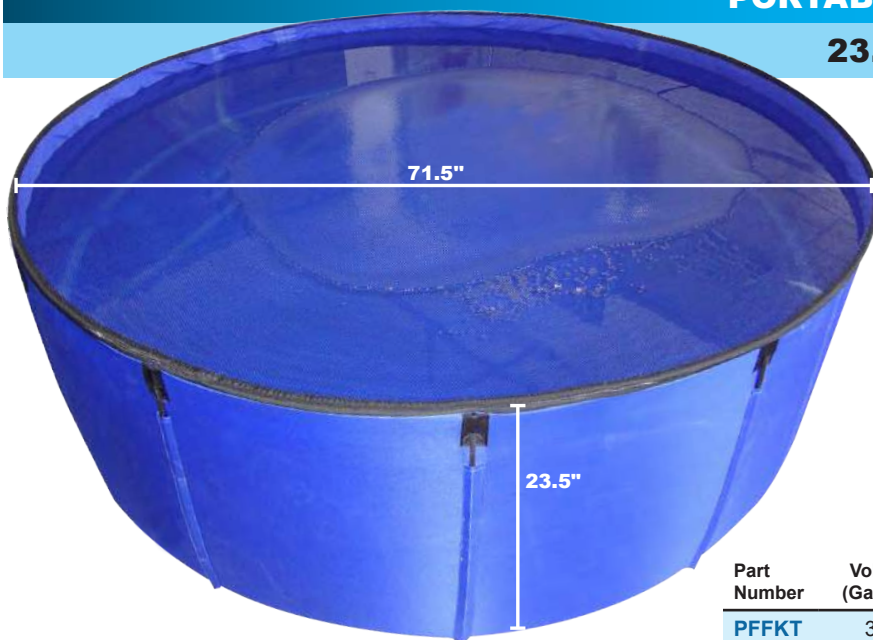
39" Waterproof Measuring Tape

Part Number	Dimensions (L x W x H)	Color	Retail Price
KMT180	48" x 25" x 14"	Blue	209.98

Includes 39" waterproof measuring tape on bottom and side

PORTABLE SHOW TANK

23.5" Deep x 71.5" Wide



- Includes zipper net cover
- Re-storage bag
- Suitable for fish treatment and display
- Double layers of fabric to help reduce water leaking
- Approx. 350 gallon capacity
- Easy to set up and take down

Part Number	Volume (Gallons)	Dimensions (D x H)	Color	Retail Price
PFFKT	350	23.5" x 71.5"	Blue	359.98



POND RETURNS

Eductors

Eductor jets use a venturi design which enables smaller pump flows to circulate larger volumes of water. Eductors will circulate 4 to 5 gallons of water for each gallon pumped (ex. 500gph pumped - 2000gph circulation). This principle makes educator jets an excellent choice for pond returns & assist in "sweeping" debris to bottom drains & filters or fixing stagnant areas. These educators are also effective for use as decorative fountain nozzles!



Part Number	MPT	Req. Flow Rate (GPH) [betw 10 – 50psi]	Retail Price
ED14	1/4"	192 – 426	39.98
ED38	3/8"	450 – 1000	49.98
ED34	3/4"	810 – 1800	54.98
ED100	1"	1260 – 2820	79.98
ED150	1.5"	1980-4440	104.98

FISH FEEDERS

Automatically Feed Your Fish



FISH MATE P21
For Smaller Ponds

FISH MATE P7000
For Larger Ponds



PT140

Feeding Ring / Station
9.75" Diameter

Part Number	Description	Retail Price
PT140	Feeding Ring	5.98

Part Number	Description	Food Capacity	Feedings Per Day	Maximum Pellet Size	Batteries Required	Retail Price
FM211	Fishmate P21 Feeder - Small Ponds	1 Liter	21	6mm / 1/4"	(1) AA	84.98
FMP7000	Fishmate P7000 Feeder - Large Ponds	7 Liter	3	16mm / 5/8"	(4) C	174.98

FISH TRANSPORT BAGS & SUPPLIES



FISH TRANSPORT BAGS

- Professional grade
- Transparent bags
- Heavy duty

Part Number	Qty Per Box	mil	Dimensions	Retail Price
FISH TRANSPORT BAGS				
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
- For maximum holding power use two bands at a time on each bag

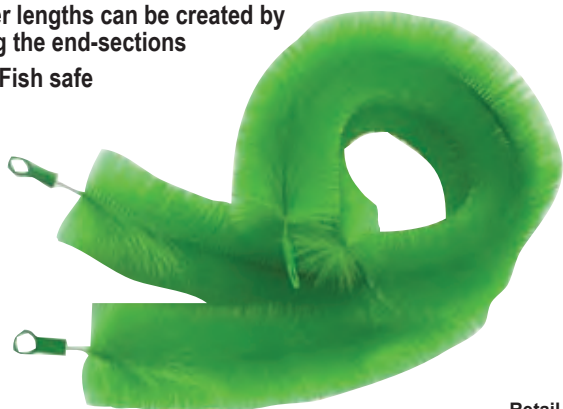


Part Number	Description	Retail Price
BBT	Bag Sealing Tool	46.98
BB	Bag Sealing Bands, 100 per bag	8.98



KOI SPAWNING BRUSH

- Highly dense w/soft fiber bristles
- Longer lengths can be created by linking the end-sections
- 100% Fish safe



Part Number	Description	Diameter	Retail Price
SB510	39.37" Koi Spawning Brush	5.9"	24.98

MEDIC PENS



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

Part Number	Description	Case Qty	Retail Price
KSP	Digital Salinity Tester	6	134.98
3005	Salt Calibration Solution, 90 mL		15.98
KPHM	Digital pH Tester	6	104.98
7010	pH Calibration Solution, 90 mL		15.98

SPECIALTY ITEMS

BIO BALLS



- 1 cubic foot box
- 650 Bio Balls per box

Part Number	Description	Retail Price
BB15	Bio Balls, 1 1/2"	65.98

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.	19.98
PFBLOCKS8	8 Cubic Ft. Box	99.98

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"	5.98
FB23	23" Brush	4"	8.98

MESH MEDIA BAG



Part Number	Size	Case Qty	Retail Price
MBSM	8" x 14"	12	1.98
MB1110	11" x 10"	12	1.98
MB2030	20" x 30"	12	6.98
MB2436	24" x 36"	12	9.98

Filter Media



*"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	249.98

MOMOTARO-KOI!





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	92.98
KTR	Koi Toilet II	4"	No	96.98
KTRS	Koi Toilet II w/Screen	4" w/Screen	No	94.98
KTA30	Koi Toilet I • Aerated	3" Aerated	Yes	349.98
KTA100	Koi Toilet I • Aerated	4" Aerated	Yes	389.98

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**
- 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

Part Number	Description	SLIP	Aerated	Retail Price
BD1	3" Bottom Drain	3"	No	104.98
BDA	3" Bottom Drain Aerated	3"	Yes	159.98

- 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	FPT	Aerated	Retail Price
EBD4	4" Bottom Drain	4"	No	182.98
EBD4A	4" Bottom Drain Aerated	4"	Yes	234.98

BOTTOM DRAIN W/90°

Part Number	SLIP	Retail Price
RTF1848-C	1.5"	48.98
RTF1850-C	2"	94.98
RTF1852-C	3"	149.98



SCREENED BOTTOM DRAIN



- Anti-vortex suction outlet
- Liner installation
- Concrete installation

Part Number	FPT	Retail Price
BD200	2"	62.98

AQUA ART RETRO-DRAIN

**ARDS**

Create Bottom Suction Without Cutting Into the Liner

**ARDL****D14ARK**
(ARDL with 9" Matala diffuser)

Part Number	REC. FLOW SPIG	Retail Price
ARDS	500-1400 GPH Small • 1 1/2" - 3"	169.98
ARDL	1400-10000 GPH Large • 1 1/2" - 4"	184.98
D14ARK	1400-10000 GPH Large • 1 1/2" - 4" with 9" diffuser	399.98

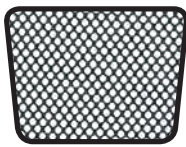


REPLACEMENT DEBRIS NETS

Designed for PondSweep® Skimmers



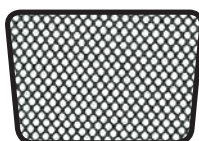
N-300



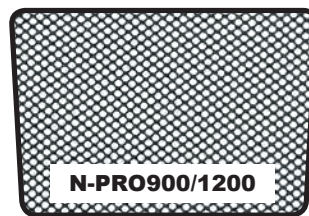
N-302P



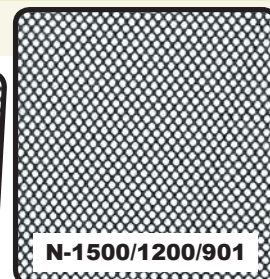
N-701/700



N-PRO700



N-PRO900/1200



N-1500/1200/901

Part Number	Top Width	Bottom Width	Height	Retail Price
N-300	12"	12"	12"	48.98
N-302P	15"	12.8"	11.3"	48.98
N-PRO700	17.5"	15.45"	12"	50.98

Part Number	Top Width	Bottom Width	Height	Retail Price
N-701/700	14.25"	14.25"	13.25"	50.98
N-PRO900/1200	22.2"	20.5"	15"	59.98
N-1500/1200/901	19"	19"	20"	59.98

REPLACEMENT DEBRIS NETS

Designed for Aquascape® Skimmers

MicroSkim® REPLACEMENT DEBRIS NETS



99219



99775



6.5" ASN-STN



8.5" ASN-LRG



16" ASN-GRD

Part Number	Top Width	Bottom Width	Height	Retail Price
NETS FOR MICROSKIM®				
99219 (OLD)	13.5"	11.5"	12"	18.98
99775 (NEW)	15.5"	14"	12.5"	18.98

Part Number	Opening	Retail Price
ASN-STN	6.5"	34.98
ASN-LRG	8.5"	38.98
ASN-GRD	16"	48.98

BULK FILTER MEDIA - CREAM

Part Number	Color	Size (W x L)	Retail Price
1 1/4" FILTER MEDIA (COARSE)			
FM12W	Cream	56" x 15'	199.98
FM56JC	Cream	56" x 120'	1,599.98
2" FILTER MEDIA (COARSE)			
FM20W	Cream	56" x 9'	174.98
FM28W	Cream	28" x 20'	209.98
FM56JC2	Cream	56" x 90'	1,599.98



Truck Freight

FM56JC/FM56JC2

Bulk Filter Media

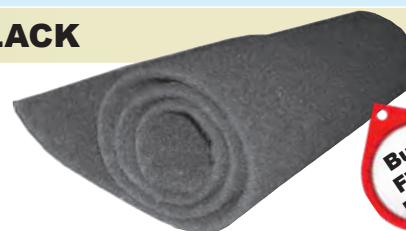
BULK FILTER MEDIA - GREEN

Truck Freight
FM56LG

Part Number	Color	Size (W x L)	Retail Price
1" FILTER MEDIA (FINE)			
FM10G	Green	56" x 15'	189.98
FM56LG	Green	56" x 120'	1,374.98
2" FILTER MEDIA (COARSE)			
FM28G	Green	28" x 20'	224.98

BULK FILTER MEDIA - BLACK

Part Number	Color	Size (W x L)	Retail Price
1 1/4" FILTER MEDIA (COARSE)			
FM12B	Black	56" x 15'	224.98
FM56JCB	Black	56" x 120'	1,699.98

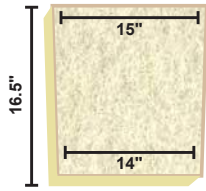
Truck Freight
FM56JCB

Bulk Filter Media

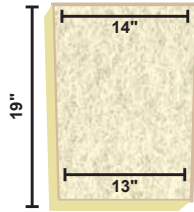


REPLACEMENT MATS

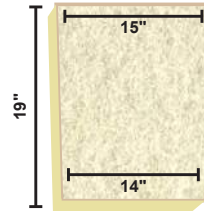
2" Traditional Media 2T
Green Matala Media GM



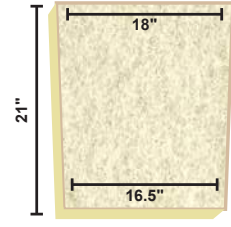
Part Number		Retail Price
M-300	TRADITIONAL	22.98
M-300M	MATALA	26.98



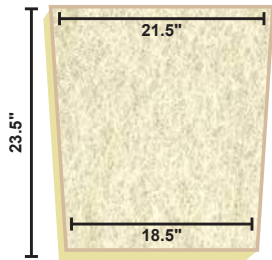
Part Number		Retail Price
M-700	TRADITIONAL	23.98
M-700M	MATALA	28.98



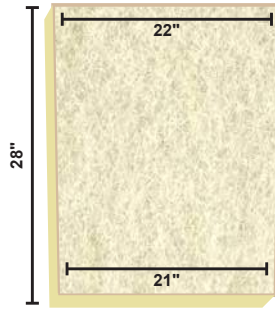
Part Number		Retail Price
M-701	TRADITIONAL	23.98
M-701M	MATALA	28.98



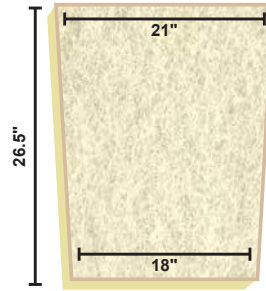
Part Number		Retail Price
M-702	TRADITIONAL	25.98
M-702M	MATALA	29.98



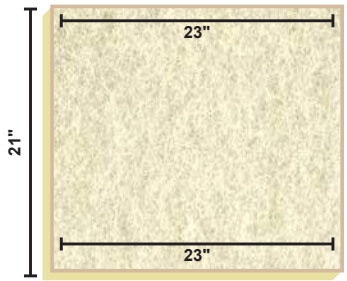
M1200/901	TRADITIONAL	30.98
M1200/901M	MATALA	36.98



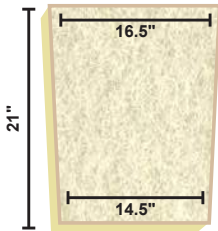
M-1500	TRADITIONAL	33.98
M-1500M	MATALA	39.98



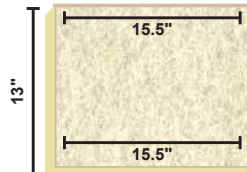
M-900PRO/1200	TRADITIONAL	30.98
M-900PRO/1200M	MATALA	36.98



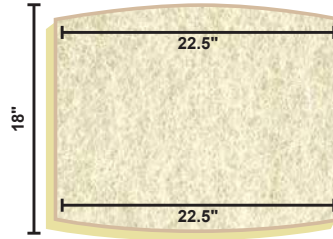
MAT24	TRADITIONAL	34.98
MAT24M	MATALA	39.98



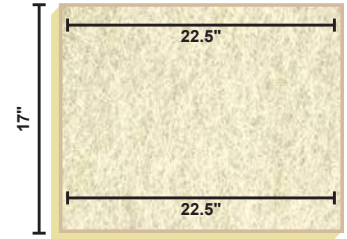
M-700PRO	TRADITIONAL	26.98
M-700PROM	MATALA	30.98



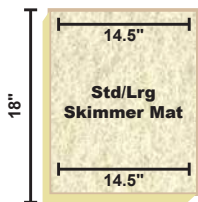
MAT14	TRADITIONAL	23.98
MAT14M	MATALA	28.98



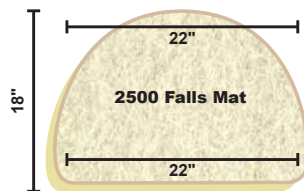
MAT18	TRADITIONAL	33.98
MAT18M	MATALA	39.98



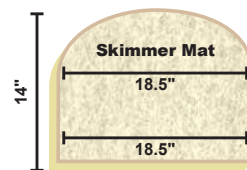
MAT22	TRADITIONAL	33.98
MAT22M	MATALA	39.98



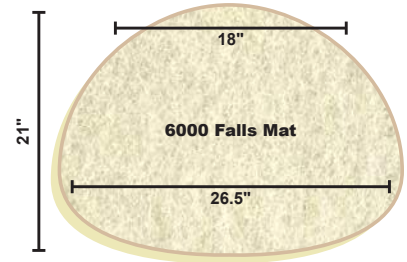
S9073	TRADITIONAL	23.98
S9073M	MATALA	28.98



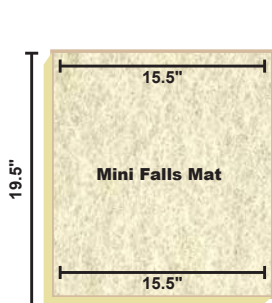
S9010	TRADITIONAL	26.98
S9010M	MATALA	30.98



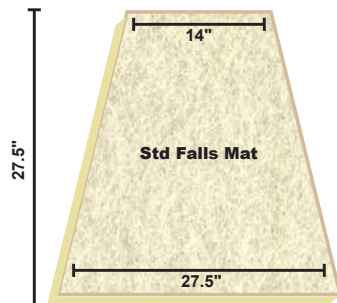
M29004	TRADITIONAL	25.98
M29004M	MATALA	29.98



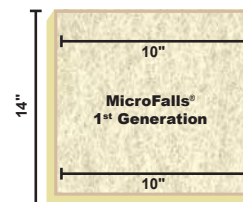
S9318	TRADITIONAL	39.98
S9318M	MATALA	49.98



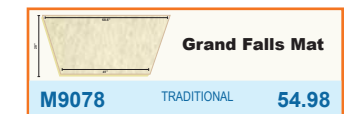
M9082	TRADITIONAL	25.98
M9082M	MATALA	29.98



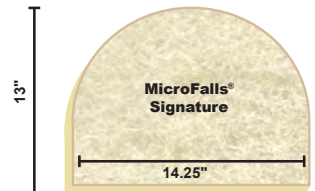
M9080	TRADITIONAL	26.98
M9080M	MATALA	32.98



99216	TRADITIONAL	19.98
99216M	MATALA	23.98



M9078	TRADITIONAL	54.98
-------	-------------	-------



99776	TRADITIONAL	21.98
99776M	MATALA	25.98



SPECIALTY SKIMMERS



IWS200

IN-WALL SKIMMERS



IWS

NO-NICHE SKIMMER



NNS112

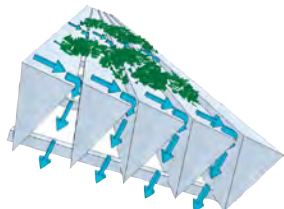
25" WEIR
SKIMS 360°

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"	259.98
IWS	FloPro II In-Wall Skimmer, 1 1/2"	6"	3000	11.25" x 7.1" x 11.3"	92.98
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	27.98
B13B	Replacement Basket for NNS112	29.98

AQUA FORTE®

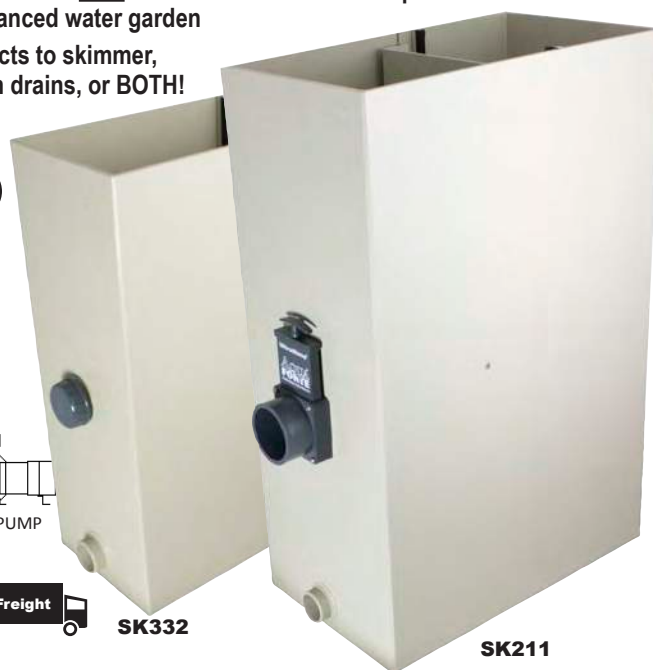
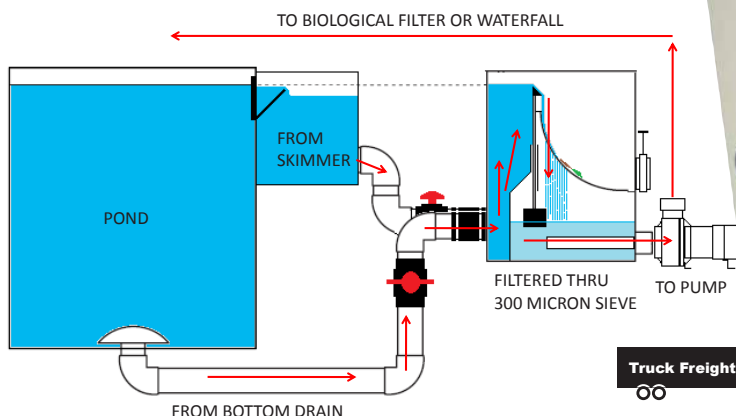
PROFESSIONAL POND PRODUCTS



Stainless Steel Wedge-Wire Screen Separates Particles Down to 300 MICRONS!

3 YEAR WARRANTY

- 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"	1,449.98
SK211	UltraSieve III	Yes	Yes	7900	14000	25.6" x 14.57" x 38.98"	(2) 4"	(1) 2" Outlet (1) 4" Discharge	2,649.98

Part Number	Description	Retail Price
SK334	Lid for UltraSieve Midi	99.98
SK218	Lid for UltraSieve III	129.98

Part Number	Description	Retail Price
SK214	200 Micron Stainless Steel Sieve Element for UltraSieve III	599.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

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

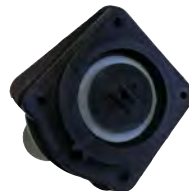


Outdoor Applications

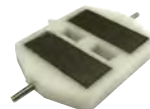
Recommended that unit be enclosed from elements

Part Number	Description	CUBIC FEET PER MINUTE @										Outlet Size	Max. Depth	Watts	Case Qty	Retail Price
		0'	2'	4'	6'	8'	10'	12'	14'	16'	18'					
HK-25L	Hakko 25	1.1	1.0	0.8	0.6	0.4	0.2	—	—	—	—	5/8"	11.5'	17	8	152.98
HK-25LP	Matala 25	1.1	1.0	0.8	0.6	0.4	0.2	—	—	—	—	5/8"	11.5'	17		148.98
HK-40L	Hakko 40	2.5	2.1	1.7	1.4	1.1	0.9	0.6	0.2	—	—	5/8"	14.8'	40	4	209.98
HK-40LP	Matala 40	2.5	2.1	1.7	1.4	1.1	0.9	0.6	0.2	—	—	5/8"	14.8'	40		194.98
HK-60L	Hakko 60	2.9	2.7	2.5	2.3	2.0	1.6	1.3	1.0	0.2	—	5/8"	18.1'	63	4	259.98
HK-80L	Hakko 80	3.5	3.3	3.1	2.8	2.4	2.1	1.8	1.4	1.0	0.6	5/8"	19.7'	85	4	319.98
HK-100L	Hakko 100	4.2	4.0	3.9	3.5	3.1	2.6	2.1	1.4	0.3	—	5/8"	16.4'	116	4	479.98
HK-120L	Hakko 120	4.9	4.7	4.6	4.4	4.1	3.7	3.1	2.3	1.4	—	1"	18.1'	126	4	564.98

Part Number	Description	Retail Price
DIAPHRAGM KITS		
HK-D25	For HK-25L	38.98
HK-D40	For HK-40L	46.98
HK-D60-80	For HK-60L/80L	49.98
HK-D100-120	For HK-100L/120L	74.98



DIAPHRAGM KITS



MAGNETS

Part Number	Description	Retail Price
MAGNETS		
HK-M25	For HK-25L	34.98
HK-M40	For HK-40L	36.98
HK-M60/80	For HK-60L/80L	44.98
HK-M100/120	For HK-100L/120L	149.98

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

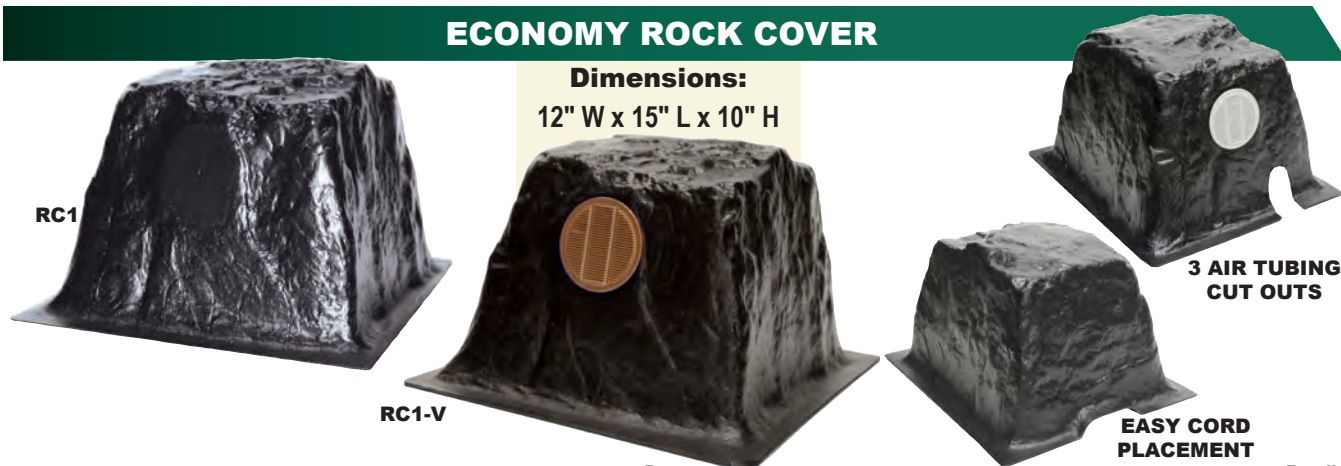


- 3 year warranty
- 5' power cord
- UL listed for outdoor use

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	359.98
ML45	Linear Piston	1.8	1.7	1.5	1.1	-	6'	3/4"	45	424.98
ML60	Linear Piston	2.5	2.5	2.3	1.4	0.5	8'	3/4"	60	539.98
ML80	Linear Piston	3.0	2.9	2.8	2.1	1.2	8'	3/4"	86	569.98
ML100	Linear Piston	4.6	4.5	4.2	3.7	1.8	9'	1"	95	859.98
ML120	Linear Piston	5.2	5.1	4.8	4.5	2.6	9'	1"	118	899.98



ECONOMY ROCK COVER



- Economical cover to protect your investment
- Well designed w/optional air vent
- Easy to hide in any environment

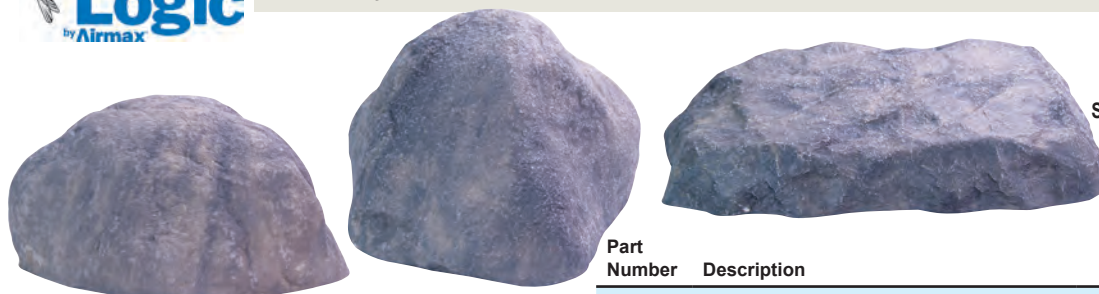
Part Number	Description	Retail Price
RC1	Rock Cover	27.98
RC1-V	Rock Cover with 3" Vent	33.98
711-CP	3" Vent for Rock Cover	7.98

REALISTIC ROCK COVERS

TrueRocks™



- Very realistic rock covers
- Fiberglass construction
- Boulder style covers have vents



TRUEROCKS™
SMALL SKIMMER COVER
Easily hide skimmers

TRUEROCKS™
MINI BOULDER
Covers PondAir™ 2 and
other small air pumps

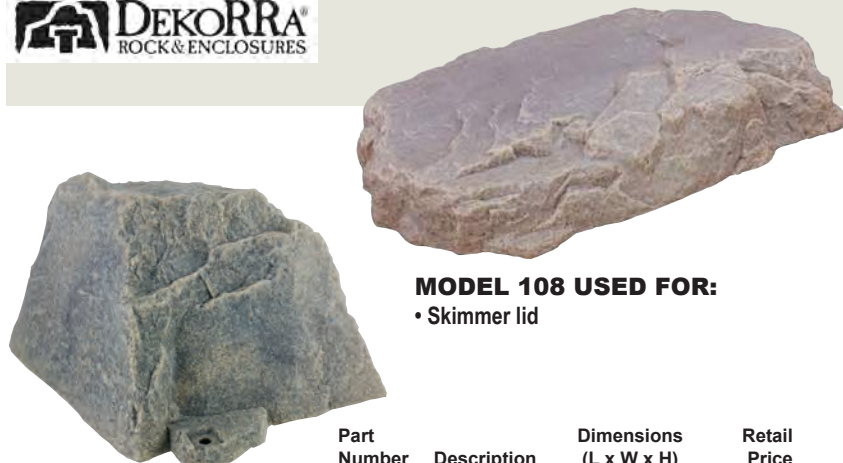
TRUEROCKS™
SMALL BOULDER
Covers PondAir™ 4 and other
small air pumps

Part Number	Description	Dimensions (L x W x H)	Retail Price
510403	TrueRocks™ Mini Boulder Rock	10" x 8" x 5"	79.98
510330	TrueRocks™ Small Boulder Rock	18" x 16" x 11"	119.98
510402	TrueRocks™ Small Rock Cover	30" x 23.5" x 3"	134.98
510400	TrueRocks™ Medium Rock Cover	32" x 26" x 4"	169.98

ROCK ENCLOSURES



**MOST REALISTIC
ROCK ENCLOSURE
AVAILABLE!**
Easily secures with stakes



MODEL 108 USED FOR:
• Skimmer lid

MODEL 106 USED FOR:
• Outdoor electrical outlets
• Objects up to 10" tall

Part Number	Description	Dimensions (L x W x H)	Retail Price
106-RB	Model 106	19" x 14" x 12"	92.98
108-RB	Model 108	31" x 27" x 6"	132.98
109-RB	Model 109	30" x 23" x 18"	132.98



MODEL 109 USED FOR:
• Small pumps, filters, valve box lids, air pumps
• Objects up to 12" tall



WEIGHTED AIR TUBING

Matala®

- 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
-------------	----------------	-------------------	--------------

BOXED ROLLS

WAH38	3/8"	100'	109.98
WAH38-3	3/8"	300'	329.98
WAH38-5	3/8"	500'	544.98
WAH12	1/2"	100'	189.98
WAH58	5/8"	100'	209.98

Part Number	Inner Diameter	Retail Price
-------------	----------------	--------------

CUT (PRICED PER LINEAR FT)

WAH38C	3/8"	1.48/FT
WAH12C	1/2"	1.98/FT
WAH58C	5/8"	2.24/FT
WAH34C	3/4"	2.68/FT

Part Number	Length	Inner Diameter	Retail Price
-------------	--------	----------------	--------------

PRE-CUT

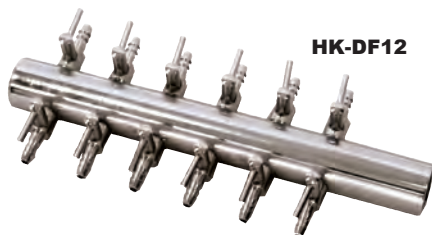
WAH38-20	20'	3/8"	29.98
WAH38-30	30'	3/8"	39.98

AIR PUMP MANIFOLDS

Matala®



HK-DF6



HK-DF12

Part Number	Description	Compatible Tubing	Retail Price
-------------	-------------	-------------------	--------------

MANIFOLDS

HK-DF6	6-Way	3/16"	18.98
HK-DF12	12-Way	3/16"	29.98

Matala®



SC2-38
SC2-12
SC2-58



SCP4-38



SC4-38
SC4-12
SC4-58

Part Number	Description	Compatible Tubing	Retail Price
-------------	-------------	-------------------	--------------

SC2-38	2-Way	3/8"	36.98
SC2-12	2-Way	1/2"	42.98
SC2-58	2-Way	5/8"	44.98
SC4-38	4-Way	3/8"	59.98
SC4-12	4-Way	1/2"	69.98
SC4-58	4-Way	5/8"	72.98
SCP4-38	Plastic	3/8"	18.98

BRASS FITTINGS

MALE
ADAPTER



FEMALE
ADAPTER



ELBOW

Part Number	MALE ADAPTERS	Retail Price
-------------	---------------	--------------

A1438B	1/4" x 3/8"	3.98
A1412B	1/4" x 1/2"	3.98
A1458B	1/4" x 5/8"	4.98
A1238B	1/2" x 3/8"	3.98

Part Number	FEMALE ADAPTERS	Retail Price
-------------	-----------------	--------------

FA1258B	1/2" x 5/8"	4.98
FA12B	1/2" x 1/2"	3.98

Part Number	MALE ELBOW	Retail Price
-------------	------------	--------------

EL1438B	1/4" x 3/8"	4.98
---------	-------------	------

PLASTIC & BRASS MENDERS

Cut to Fit Tubing Size

Just for 3SHM & 3SHT



SHM38B



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



Matala®

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



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	72.98

PONDAIR SYSTEMS



ALL KITS INCLUDE

- 2" round air stones
- Black vinyl airline
- Check valves



Protect Your
PondAir with a
Mini TrueRock Cover
*Found on Following
Page 98*



Part Number	Description	Tubing Included	Airstone Included	Watts	Retail Price
120915	PondAir™ 2	(2) 30'	(2) 2" Dia.	4	75.98
120916	PondAir™ 4	(4) 30'	(4) 2" Dia.	8	132.98
DIAPHRAGM KITS					
120920	for PondAir™ 2				13.98
120921	for PondAir™ 4				26.98

LAGUNA AERATION KIT



- Helps prevent pond surface from freezing over
- 5" diameter float
- 30' winter safe tubing
- Styrofoam float
- Air pump



Part Number	Tubing Included	Airstone Included	Watts	Retail Price
PT1630	30'	1"	4.5	59.98

LOW VOLUME AIRPUMPS

PONDMASTER



- Easy to use
- Quiet operation
- Energy-efficient motor
- No lubrication necessary



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	13.98
40513	AP-3	110	3/16"	3.3'	3	6'	4	16.98
40514	AP-4	275	3/16"	4'	4	6'	4	29.98
40518	AP-8	545	3/16"	4.5'	8	6'	4	46.98

POND AIR PUMPS



75001

75000

- 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	59.98
75001	Pond Air 4	(4) 25'	4	11	109.98

Part Number	Description	Retail Price
REPLACEMENT CARTRIDGE & RENEW KIT		
75003	for Pond Air 2	14.98
75004	for Pond Air 4	27.98



MATALA EZ-AIR KITS

Matala®

- 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

**MEA-PRO1****INCLUDES:**

- Matala 25LP Air Pump
- (20') 3/8" Weighted Tubing
- 8" Aeration Ring

**MEA-PRO3****INCLUDES:**

- Matala 40LP Air Pump
- (30') 3/8" Weighted Tubing
- 8" Aeration Ring

**MEA-PRO4 PLUS****INCLUDES:**

- Matala 60LP Air Pump
- (50') 3/8" Weighted Tubing
- (2) MDB11 Diffuser

Part Number	Pond Volume	Diffuser	CFM	Tubing Length	Tubing Size	Max. Depth	Watts	Retail Price
MEA-PRO1	1000-5000	8" Ring	1.1	20'	3/8"	6	24	234.98
MEA-PRO3	5000-12000	8" Ring	2.5	30'	3/8"	7	38	339.98
MEA-PRO4+	8000-18000	MBD11	2.9	50'	3/8"	8	61	579.98

KOI POND AIRPUMP KITS

For Ponds Up to 5000 Gallons

**AKIT1500 INCLUDES:**

- Matala 25LP Air Pump
- (20') 3/8" **Weighted Tubing**
- (2) 6" Alumina Airstones
- Econo Rock Cover

Great for Warm Weather Pond Aeration
and for Winterizing Garden Ponds**AKIT3000 INCLUDES:**

- Matala 40LP Air Pump
- (20') 3/8" **Weighted Tubing**
- (2) 9" Alumina Airstones
- Econo Rock Cover

**AKIT5000 INCLUDES:**

- Hakko 60LP Air Pump
- (30') 3/8" **Weighted Tubing**
- (2) 12" 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	339.98
AKIT3000	3000	Hakko 40LP	(2) 9"	1.41	20'	3/8"	8'	40	459.98
AKIT5000	5000	Hakko 60LP	(2) 12"	2.12	30'	3/8"	8'	63	539.98

For Ponds from 5000 to 10000 Gallons

AKIT10000 INCLUDES:

- Hakko 100 Air Pump
- (2) 30' **Weighted Tubing** 3/8" Inner Dia.
- (4) 9" Alumina Airstones
- Econo Rock Cover

AKIT8000 INCLUDES:

- Hakko 80 Air Pump
- (2) 30' **Weighted Tubing** 3/8" Inner Dia.
- (4) 6" Alumina Airstones
- Econo Rock Cover



Part Number	Max. Pond Volume	Airpump Included	Airstone Dimensions	Tubing Length	Tubing Size	Max. Depth	Watts	Retail Price
AKIT8000	8000	Hakko 80	(4) 6"	(2) 30'	3/8"	8'	85	849.98
AKIT10000	10000	Hakko 100	(4) 9"	(2) 30'	3/8"	8'	116	999.98





AIRSTONES

Designed to improve oxygen absorption, these air stones create ultra-fine air bubbles that infuse oxygen directly into the water column.



SPHERE

- High surface area
- Small footprint

Part Number	Dimensions (W/H x L)	Fitting	Rec. CFM	Retail Price
AIRMAX 2" ROUND AIR STONES				
160261	(2) 2" Dia. Sphere	3/16" Barb	0.2	9.98
160264	(1) 6" Blue Airstone	3/16" Barb	0.5	8.98
160265	(1) 12" Blue Airstone	3/16" Barb	0.8	9.98

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	12.98
AS325	1 1/2" x 3"	1/4" Barb	0.3	19.98
AS650	1 1/2" x 6"	1/2" MPT	0.6	24.98
AS950	1 1/2" x 9"	1/2" MNT	0.9	45.98
AS1250	1 1/2" x 12"	1/2" MPT	1.2	52.98

DIFFUSERS

Efficient diffuser systems insure high dissolved oxygen content in tanks, ponds, & lakes with minimal back pressure to air pumps

Part Number	Dimensions	Fitting	Operational Range	Max. CFM	Retail Price
MEMBRANE DIFFUSERS					
01798	9" Dia.	3/4" MPT	0.5-4.0	6.0	38.98
03493	12" Dia.	3/4" MPT	1.0-8.0	10.0	62.98
91-502	3.7" x 20"	1" MPT	4.0-13.0	22.0	34.98



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	339.98
160195	KoiAir™ 2	8000-16000	2	1.7	50'	3/8"	4'	35	639.98



DIFFUSER KITS

Matala®

- Perforated I-shaped slits keep disc clean
- Open when air flow is present
- Close when air flow stops
- Lowest back pressure in the market
- Allows airpump to operate efficiently
- Hollow base to be filled with sand

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.



MDB11



MDB22



MDB12

Quality
EPDM
Membrane



MD-225

Each kit includes a stepped
hosetail adapter:
3/8" - 1/2" - 5/8" - 3/4"



Part Number	Dimensions	Fitting	Min. CFM	Max. CFM	Retail Price
-------------	------------	---------	----------	----------	--------------

AIR DIFFUSER & BASE KITS

MDB11	8.75"	3/4" MPT	1.4	4.2	99.98
MDB12	(2) 8.75"	3/4" MPT	2.8	8.4	159.98
MDB22	(2) 8.75"	3/4" MPT	2.8	8.4	169.98

MEMBRANE DIFFUSER (ONLY)

MD-225	8.75"	3/4" MPT	1.4	4.2	42.98
--------	-------	----------	-----	-----	-------

WEIGHTED DIFFUSERS

- Ideal for Koi & Garden ponds
- No additional anchor needed
- Easy maintenance
- EPDM Membrane



MD-3W



MTD-300W



MD-7W



MTD-600W

Part Number	Description	Fitting	CFM	Retail Price
MTD-300W	2" x 11.8" Diffuser	3/8"-1/2" Barb	1.4 - 3.5	29.98
MTD-600W	2" x 23.6" Diffuser	3/8"-1/2" Barb	1.4 - 5.7	62.98
MD-3W	3" Dia. Diffuser	3/16" Barb	.2 - .8	19.98
MD-7W	7" Dia. Diffuser	3/16" Barb	.5 - 1.5	39.98

NON WEIGHTED DIFFUSERS



MHB-MD-250



Matala®



MHB-MD-320 / MHB-MD-350

Quality
EPDM
Membrane

Part Number	Description	Fitting	CFM	Retail Price
MHB-MD-250	9.8" Dia. Diffuser	3/4" MPT	1.4 - 3.5	29.98
MHB-MD-320	12.6" Dia. Diffuser	3/4" MPT	1.4 - 4.2	49.98
MHB-MD-350	13" Dia. Diffuser	3/4" MPT	1.4 - 5.3	59.98

FLEXIBLE DIFFUSERS

Matala®

- Easy maintenance
- Easy installation



OD-8

Part Number	Dimensions	Fitting	Rec. CFM	Retail Price
OD-8	8" OD	3/8", 1/2", 3/4"	0.30	36.98

CIRCULAR DIFFUSER

- Super low back pressure
- Flexible
- Self-weighted



RD-9

Part Number	Length	Fitting	Rec. CFM	Retail Price
RD-9	9"	3/8", 1/2", 3/4"	0.35	32.98
RD-12	12"	3/8", 1/2", 3/4"	0.45	36.98
RD-15	15"	3/8", 1/2", 3/4"	0.55	38.98
RD-24	24"	3/8", 1/2", 3/4"	0.85	46.98
RD-36	36"	3/8", 1/2", 3/4"	1.20	56.98

ROD DIFFUSERS



POST MOUNTED CABINET

Matala®



- 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	699.98

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	26.98
MI2001	12" x 17" x 10" Deep - Box	59.98



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
DIRECT BURIAL TUBING		
510120	Boxed 5/8" x 100' Direct Burial Tubing	73.98

MATALA COMPRESSOR PARTS

Capacitor



AS306116



AS312116



AS320116

Matala®

Part Number	Description	Retail Price
AS306116	MPC-60	19.98
AS312116	MPC-120	23.98
AS320116	MPC-200	29.98



AS300029



AS300029-5



AS300029-6

Matala®

Part Number	Description	Retail Price
AS300029	For MPC-60 and MPC-120 (1/4" male thread)	23.98
AS300029-5	For MPC-200 (3/8" male thread)	23.98
AS300029-6	Replacement element	10.98

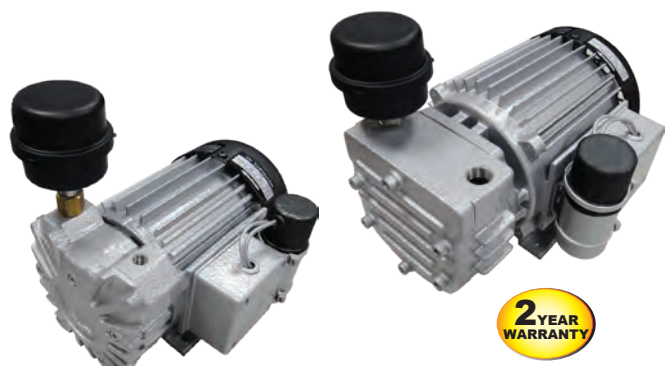


ROTARY VANES

Matala®

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	749.98
MRV-60A	1/2 HP Compressor	9.6" x 7.3" x 7.4"	2.6	849.98

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"	799.98
MRV-60C	1/2 HP Compressor Syst.	9.6" x 7.3" x 7.4"	899.98

ROTARY VANE REBUILD KITS

Part Number	Description	Retail Price
RV303004	Rebuild Kit for MRV30	94.98
RV306003	Rebuild Kit for MRV60	99.98

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.

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

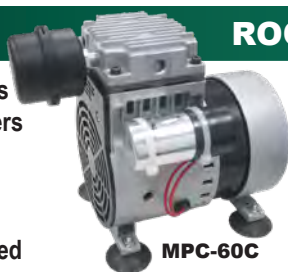
Part Number	Description	Retail Price
MRV-30C1	1/5 HP System with Cabinet	1,399.98
MRV-60C1	1/2 HP System with Cabinet	1,599.98

Matala®



Matala®

- Lightweight aluminum components
- Wear resistant hard coated cylinders
- Easy to replace piston seal
- Permananently lubricated bearing
- Designed for 24 hour operation
- Inlet air filter & rubber pads included



MPC-60C



MPC-200C



MPC-120C

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'	499.98
MPC-120A	1/2 HP Compressor	9.4" x 6.3" x 7.8"	6'	699.98
MPC-200A	3/4 HP Compressor	10.8" x 6.5" x 9.5"	6'	1,099.98

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

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'	629.98
MPC-120C	1/2 HP Compressor System	9.4" x 6.3" x 7.8"	6'	879.98
MPC-200C-4	3/4 HP Compressor System	10.8" x 6.5" x 9.5"	6'	1,329.98

AERATION SYSTEMS WITH CABINETS

- Simplify your setup
- Protect your investment

STANDARD FEATURES INCLUDE:

- Ventilation fan
- Weatherproof vents
- Tubing pop-outs
- Self-standing lid hinge
- 2 Outlets
- Lockable latch
- Elevated base

Part Number	Description	Retail Price
AERATION SYSTEMS WITH CABINETS		
MPC-60C1	1/4 HP System w/Cabinet	1,229.98
MPC-120C1	1/2 HP System w/Cabinet	1,429.98
MPC-200C1-4	3/4 HP System w/Cabinet	1,979.98



MPC-60C1 with elevated base



MPC-120C1 with elevated base



MPC-200C1-4 with elevated base

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	74.98
RBK-120	1/2 HP Rocking Piston Rebuild Kit	149.98
RBK-200	3/4 HP Rocking Piston Rebuild Kit	179.98



MATALA POND AND LAKE AERATION KITS

Matala®

1/4 HP KIT (SINGLE DIFFUSER)

Aeration Guide

Depth	Pond Size
5' - 8'	1/4 Acre
8' - 12'	1/2 Acre
12' - 16'	1 Acre

Max Depth:
40'

- **1/4 HP Compressor**
- Pressure gauge & relief valve
- Air manifold
- 3/8" x 100' weighted tubing
- Single air diffuser base
- Fittings & clamps

Less Cabinet



Part Number	HP	Watts	Retail Price
AK-60C1	1/4	226	799.98

With Cabinet



Part Number	HP	Watts	Retail Price
AK-60C1-1	1/4	226	1399.98

1/4 HP KIT (2 DIFFUSERS)

Aeration Guide

Depth	Pond Size
5' - 8'	1/2 Acre
8' - 12'	3/4 Acre
12' - 16'	1 1/2 Acre

Max Depth:
40'

- **1/4 HP Compressor**
- Pressure gauge & relief valve
- Air manifold
- (2) 3/8" x 100' weighted tubing
- (2) Single air diffuser base
- Fittings & clamps

Less Cabinet



Part Number	HP	Watts	Retail Price
AK-60C2	1/4	226	999.98

With Cabinet



Part Number	HP	Watts	Retail Price
AK-60C2-1	1/4	226	1599.98

1/2 HP KIT (3 DIFFUSERS)

Aeration Guide

Depth	Pond Size
5' - 8'	3/4 Acre
8' - 12'	1 1/2 Acre
12' - 16'	3 Acre

Max Depth:
40'

- **1/2 HP Compressor**
- Pressure gauge & relief valve
- Air manifold
- (3) 3/8" x 100' weighted tubing
- (3) Single air diffuser base
- Fittings & clamps

Less Cabinet



Part Number	HP	Watts	Retail Price
AK-120C	1/2	433	1399.98

With Cabinet



Part Number	HP	Watts	Retail Price
AK-120C-1	1/2	433	1999.98

3/4 HP KIT (4 DIFFUSERS)

Aeration Guide

Depth	Pond Size
5' - 8'	1 Acre
8' - 12'	2 Acre
12' - 16'	4 Acre

Max Depth:
40'

- **3/4 HP Compressor**
- Pressure gauge & relief valve
- Air manifold
- (4) 3/8" x 100' weighted tubing
- (4) Single air diffuser base
- Fittings & clamps

Less Cabinet



Part Number	HP	Watts	Retail Price
AK-200C	3/4	597	1999.98

With Cabinet



Part Number	HP	Watts	Retail Price
AK-200C-1	3/4	597	2699.98





JF SERIES DECORATIVE FOUNTAINS

CALL FOR DELIVERED PRICE

**3/4 HP
J SERIES**

Standard: 5 Patterns

Part Number	Volts	Amps	Power Cord Min. - Max.
3400JF	120	2.5	50' - 200'
3400HJF	240	6.5	50' - 400'

SPRAY PATTERNS INCLUDED WITH 3/4 HP FOUNTAIN

A. Linden - B. Cypress - C. Willow - D. Juniper - G. Sequoia

A. Linden - B. Cypress - C. Willow - D. Juniper - G. Sequoia



CALL FOR DELIVERED PRICE

**1 HP
J SERIES**

Standard: 5 Patterns

Part Number	Volts	Amps	Power Cord Min. - Max.
4400JF	120	5.5	50' - 200'
4400HJF	240	11	50' - 400'

SPRAY PATTERNS INCLUDED WITH 1 HP FOUNTAIN

A. Linden - B. Cypress - C. Willow - D. Juniper - G. Sequoia

A. Linden - B. Cypress - C. Willow - D. Juniper - G. Sequoia



CALL FOR DELIVERED PRICE

**2 HP
J SERIES**

Standard: 6 Patterns

Part Number	Volts	Amps	Power Cord Min. - Max.
8400JF	240	10	50' - 400'

SPRAY PATTERNS INCLUDED WITH 2 HP FOUNTAIN

A. Linden - C. Willow - D. Juniper - E. Redwood - F. Spruce - H. Birch



CALL FOR DELIVERED PRICE

**3 HP
J SERIES**

Standard: 6 Patterns

Part Number	Volts	Amps	Power Cord Min. - Max.
3.1JF	240	13.4	50' - 400'

SPRAY PATTERNS INCLUDED WITH 3 HP FOUNTAIN

A. Linden - C. Willow - D. Juniper - E. Redwood - F. Spruce - H. Birch



CALL FOR DELIVERED PRICE

**5 HP
J SERIES**

Standard: 7 Patterns

Part Number	Volts	Amps	Power Cord Min. - Max.
5.1JF	240	20	100' - 400'

SPRAY PATTERNS INCLUDED WITH 5 HP FOUNTAIN

A. Linden - C. Willow - D. Juniper - E. Redwood - F. Spruce - G. Sequoia - H. Birch

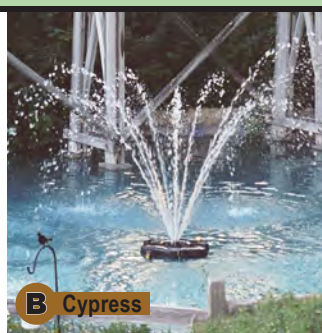


THE J SERIES SPRAY PATTERNS SHOWN BELOW

**A** Linden

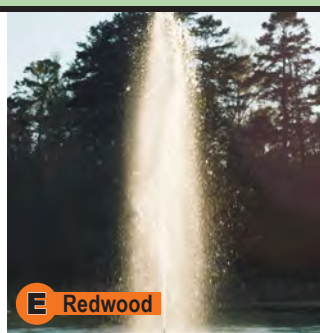
H x Dia.

3400JF/HJF	6' x 18'
4400JF/HJF	8' x 25'
8400JF	18' x 30'
3.1JF	19' x 35'
5.1JF	20' x 35'

**B** Cypress

H x Dia.

3400JF/HJF	6' x 16'
4400JF/HJF	7.5' x 25'
8400JF	-
3.1JF	-
5.1JF	-

**E** Redwood

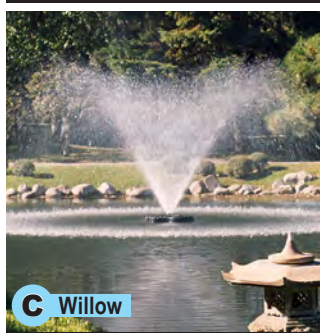
H x Dia.

3400JF/HJF	-
4400JF/HJF	-
8400JF	22' x 7'
3.1JF	24' x 8'
5.1JF	26' x 8'

**F** Spruce

H x Dia.

3400JF/HJF	-
4400JF/HJF	-
8400JF	19' x 10'
3.1JF	21' x 13'
5.1JF	24' x 15'

**C** Willow

H x Dia.

3400JF/HJF	4.5' x 15'
4400JF/HJF	6' x 23'
8400JF	12.5' x 28'
3.1JF	13' x 35'
5.1JF	14' x 36'

**D** Juniper

H x Dia.

3400JF/HJF	3' x 20'
4400JF/HJF	4' x 27'
8400JF	8' x 46'
3.1JF	9' x 48'
5.1JF	10' x 50'

**G** Sequoia

H x Dia.

3400JF/HJF	7' x 4'
4400JF/HJF	9.5' x 6'
8400JF	-
3.1JF	-
5.1JF	21' x 10'

**H** Birch

H x Dia.

3400JF/HJF	-
4400JF/HJF	-
8400JF	12' x 11'
3.1JF	14.5' x 10'
5.1JF	14' x 12'



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

VFX SERIES AERATING FOUNTAINS

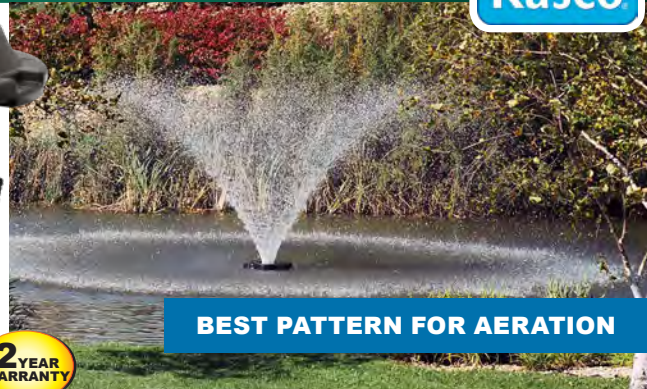
Kasco

- Unique Kasco water-deflecting design delivers industry best clog-resistance



FLOAT & BOTTOM SCREEN

- 5' tall by 15' wide pattern
- Can operate in water as shallow as 15" (38cm)



BEST PATTERN FOR AERATION

2 YEAR WARRANTY

Part Number	HP	Pattern (H x W)	Min. Depth	Amps	Volts	Pond Size (Acres)	Warranty	Std. Cord**	Max. Cord
VX SERIES DECORATIVE FOUNTAINS						CALL FOR DELIVERED PRICE			
2400VFX*	1/2	5' x 15'	15"	5.6	120	Up to 1/3	2 Yr	50'	200'
3400VFX*	3/4	6' x 21'	17.5"	7.3	120	Up to 1/2	2 Yr	50'	200'
3400HVFX*	3/4	6' x 21'	17.5"	3.7	240	Up to 1/2	2 Yr	50'	400'
4400VFX*	1	8' x 26'	19"	11.3	120	Up to 3/4	2 Yr	50'	200'
4400HVFX*	1	8' x 26'	19"	11.3	240	Up to 3/4	2 Yr	50'	400'
8400VFX*	2	8' x 32'	24"	13	240	Up to 1 1/4	3 Yr	50'	400'
5.1VFX*	5	9' x 34'	26"	20	240	Up to 2	3 Yr	100'	400'

* Units are drop shipped from manufacturer.

VX SERIES FOUNTAINS INCLUDES:

- One pattern only
- Control panel
- Ground fault interrupter
- Photo eye for optional lights
- Mooring lines
- Choice of power cord length

LED FOUNTAIN LIGHTING

LED Composite Housing



- 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

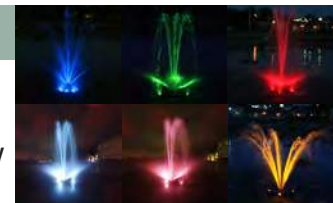
RGB LED Color Changing Lights



- 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



- 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
LED3519	LED 3 SS Light Kit	19 each	1/2 - 7.5 HP	50' - 500'	2 Year
LED6519	LED 6 SS Light Kit	19 each	1/2 - 7.5 HP	50' - 500'	2 Year



KASCO® - FOUNTAINS - LED FOUNTAIN LIGHTING


Kasco

X STREAM (1/2 HP DECORATIVE FOUNTAIN)



X STREAM FOUNTAIN

INCLUDES:

- Multiple – pattern nozzle
- Dual debris screening
- (3) 50' Mooring lines
- Control panel with timer
- Photo eye for lights



- Changes to over **30** different laminar stream patterns
- Also includes one v-shaped pattern 8.5' high
- UPS Shippable

Part Number	HP	Min. Depth	Amps	Volts	Cord Length	Max. Cord
-------------	----	------------	------	-------	-------------	-----------

X STREAM SERIES DECORATIVE FOUNTAINS

2400SF*	1/2	18"	6.6	120	50'	200'
---------	-----	-----	-----	-----	-----	------

Part Number	CALL FOR DELIVERED PRICE					
-------------	--------------------------	--	--	--	--	--

LED PUCK LIGHT KITS

LED8012W*	8 set LED white light kit
-----------	---------------------------

*LED Puck Lights - Model LED8012W

- Light kits designed to nest in the float of X-Stream fountain
- Available in white only
- Each kit includes power cord, junction box and set of lights
- Available in 50', 100', 150' and 200' cord lengths


Kasco

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'

AQUA CONTROL EVOLUTION SERIES 1/2 HP FOUNTAIN

- 1/2 HP, 120 volt floating fountain
- 100' mooring rope
- 50', 100' or 175' power cord available
- Controller with GFCI, photo sensor and timer
- 2 mooring stakes



Part Number	HP	Min. Depth	Volts	Amps	Cord Length	Warranty
EV6-0.5-050-F	1/2	20"	115	6.4	50'	2 Year
EV6-0.5-100-F	1/2	20"	115	6.4	100'	2 Year
EV6-0.5-175-F	1/2	20"	115	6.4	175'	2 Year


CALL FOR DELIVERED PRICE

Tornado Pattern Included - Additional Patterns Available

LED LIGHT KITS AVAILABLE



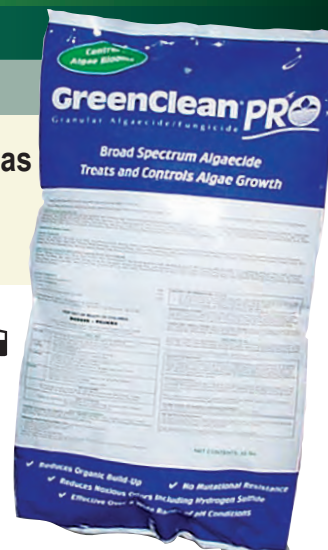
ALGAECIDES FOR LARGE PONDS & LAKES

GREENCLEAN PRO GRANULAR ALGAECIDE

Lake Management / Algae Control

- 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	199.98

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	69.98
ALGA2.5	2.5 Gallon	113,560	2	128.98

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.	177.98

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	82.98
AP169J	2.5 gallon	96000	2	149.98

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	79.98
CC073-2G	2.5 Gallon	115200	2	159.98



PONDCLEAR



Part Number	Description	Treats (Acres - Months)	Retail Price
PONDCLEAR LIQUID			
570106	Liquid, 1 gallon	1/4 - 1	42.98
PONDCLEAR WATER SOLUBLE PACKETS			
570098	3# 12 Packets	1/4 - 3	96.98
570100	6# 24 Packets	1/4 - 6	159.98
570116	24# 96 Packets	1 - 6	489.98

PONDCLEAR LIQUID:

Treats 1/4 acre for one month, 2 Year shelf life.

PONDCLEAR 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

MUCK AWAY™



All-natural way to eliminate mucky bottoms in ponds, beaches, and shorelines. Precision release pellets sink to the bottom and consume up to 5" of muck per year. Consumes muck more effectively than using powder or liquids. 5 Year shelf life. - Available to treat 1,500 sq. ft. of shoreline for 3 or 6 months.

Part Number	Description	Treats Shore Line	Retail Price
570108	8 scoops - 4 lbs.	75' - 3mos	96.98
570109	16 scoops - 8 lbs.	150' - 3mos	159.98
570124	48 scoops - 24 lbs.	450' - 3mos	369.98

MUCK AWAY™ TOTAL LAKE



These precision pellets are so effective, they can reduce 1-2" of muck per month when dosed correctly. 12 lbs of MuckAway™ TL will treat an entire surface acre regardless of water depth. 100% natural and safe for all aquatic and domestic life. Best used when water temperatures are above 50°F.

- Reduces up to 2" of muck per month
- Perfect for total pond or lake applications
- Concentrated precision pellets consume muck faster
- Safe for all aquatic & domestic life



Part Number	Description	Treats (Acres - Months)	Retail Price
570113	36# MuckAway TL	3	724.98

POND DYE



POND LOGIC POND DYE 4X CONCENTRATED

Shades Ponds Economically

New low, industry leading, retail price, 1 quart concentrate treats 1 acre, 4-6' deep, treats like 1 Gal.

Part Number	Description	Retail Price
POND LOGIC POND DYE 4X Concentrated		
530099	Nature's Blue, 1 quart	32.98
530100	Twilight Blue, 1 quart	32.98
530101	Black DyeMond, 1 quart	32.98
530173	Nature's Blue, 1 gallon	43.98
POND LOGIC POND DYE Plus Beneficial Bacteria		
570107	Nature's Blue PLUS, 1 gallon	64.98
570110	Twilight Blue PLUS, 1 gallon	64.98



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

NATURE'S BLUE:
Provides a true blue color.
Contains full strength acid blue 9 dye.

TWILIGHT BLUE:
Provides a blackish-blue shade to the pond.

BLACK DyeMond:
Provides a rich black shade and beautiful reflection to the pond.

DISSOLVABLE POND DYE PACKETS



- 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	Retail Price
DISSOLVABLE POND DYE PACKETS 4X Concentrated		
530356	Nature's Blue, 2 packets	36.98
530357	Nature's Blue, 4 packets	69.98
530359	Black DyeMond, 2 packets	36.98
530360	Black DyeMond, 4 packets	69.98



STOCK TANK DEFENSE:

Improves water quality for fresh, healthy drinking water for livestock, birds, or other wildlife. Keeps stock tanks clean and clear. Treats up to a 150 gallon stock tank for 3 months.



STOCK TANK DEFENSE

- Pre-Measured, no mess tablets
- Dissolves muck and organic waste
- Keeps stock tanks clean and clear

Part Number	Description	Retail Price
200011	Stock Tank Defense, 6 tablets	10.98



Ad

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.

Algae Defense can not be shipped to CA, CT, ME, NJ, NY, WA, and Canada.

Part Number	Description	Retail Price
530130	Algae Defense, 1 Gal.	68.98

530130

- Algae Defense, 1 gal.
- Treats up to 8,000 sq. ft.

Ultra
Pw

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	68.98
530154	Ultra Pondweed, 1 gallon	199.98

- 530144 Ultra PondWeed Defense, 1 qt. - Treats up to 5,000 sq. ft
- 530154 Ultra PondWeed Defense, 1 gal - Treats up to 20,000 sq. ft

Ultra PondWeed Defense can not be shipped to AK, CA, CT, District of Columbia, HI, ME, MI, NJ, NY, Puerto Rico, or WA.



Sd

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	54.98
530167	Shoreline Defense, 1 gallon	169.98

- 530157 Shoreline Defense, 1qt. - Treats up to 20,000 sq. ft

- 530167 Shoreline Defense, 1 gal - Treats up to 80,000 sq. ft

Shoreline Defense can not be shipped to AK, CA, CT, District of Columbia, HI, ME, NJ, NY, Puerto Rico, or WA.



TREATMENT BOOSTER PLUS

Part Number	Description	Retail Price
530172	Treatment Booster PLUS	16.98

- Makes above treatments more effective
- Helps treatment adhere to weed surface
- Helps treatment penetrate weed surface



WEED IDENTIFICATION CHART NEXT PAGE





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



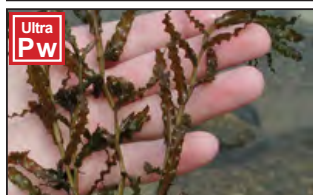
Hydrilla/Elodea



Naiad



Bladderwort



Curly Leaf Pondweed



Sago Pondweed



American Pondweed



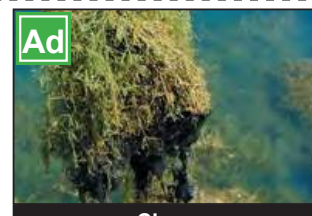
Coontail

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



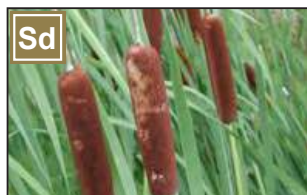
Shoreline Grasses



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



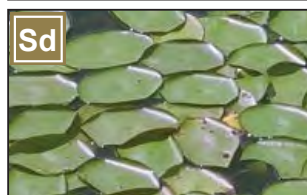
Water Lettuce



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.



POND & LAKE TREATMENTS

Pond & Lake Bacteria

Pond & Lake Clarifier



1 OZ.
WATER
SOLUBLE
PACKETS

Treatment
One lb. (16 packets)
per 1/4 acre of pond
every 1-2 weeks

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

Part Number	Description	Retail Price
POND & LAKE BACTERIA NATURAL WATER CLARIFIER		
PFPLC10	10 lb. Pail - Packets	159.98
PFPLC25	25 lb. Pail	399.98

Pond & Lake Muck Reducer

3 GRAM
DISSOLVABLE
TABLETS

Treatment:
Shoreline One lb. per 500
feet of shoreline every
2-4 weeks

Treatment: Bottom
Sludge One lb. per 1/4 acre
of pond every 1-2 weeks

Helps eliminate mucky bottoms in
ponds and along shorelines.



Part Number	Description	Retail Price
POND & LAKE BACTERIA BOTTOM MUCK REDUCER		
PFPLM10	10 lb. Pail - Tablets	159.98
PFPLM25	25 lb. Pail	399.98

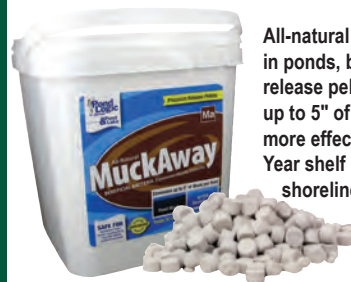
POND CLEAR



- Keeps ponds clean and clear all season, naturally
- 100% all natural
- Easy to use

Part Number	Description	Treats (Acres – Months)	Retail Price
POND CLEAR LIQUID			
570106	Liquid, 1 gallon	1/4 – 1	42.98
POND CLEAR WATER SOLUBLE PACKETS			
570098	3# 12 Packets	1/4 – 3	96.98
570100	6# 24 Packets	1/4 – 6	159.98
570116	24# 96 Packets	1 – 6	489.98

MUCK AWAY™



All-natural way to eliminate mucky bottoms in ponds, beaches, and shorelines. Precision release pellets sink to the bottom and consume up to 5" of muck per year. Consumes muck more effectively than using powder or liquids. 5 Year shelf life. – Available to treat 1,500 sq. ft. of shoreline for 3 or 6 months.

Part Number	Description	Treats Shore Line	Retail Price
570108	8 scoops - 4 lbs.	75' - 3mos	96.98
570109	16 scoops - 8 lbs.	150' - 3mos	159.98
570124	48 scoops - 24 lbs.	450' - 3mos	369.98

POND DYE



Part Number	Description	Retail Price
POND LOGIC POND DYE 4X Concentrated		
530099	Nature's Blue, 1 quart	32.98
530100	Twilight Blue, 1 quart	32.98
530101	Black DyeMond, 1 quart	32.98
530173	Nature's Blue, 1 gallon	43.98
POND LOGIC POND DYE Plus Beneficial Bacteria		
570107	Nature's Blue PLUS, 1 gallon	64.98
570110	Twilight Blue PLUS, 1 gallon	64.98

Part Number	Description	Retail Price
DISSOLVABLE POND DYE PACKETS 4X Concentrated		
530356	Nature's Blue, 2 packets	36.98
530357	Nature's Blue, 4 packets	69.98
530359	Black DyeMond, 2 packets	36.98
530360	Black DyeMond, 4 packets	69.98

MUCK AWAY™ TOTAL LAKE



- Reduces up to 2" of muck per month
- Perfect for total pond or lake applications
- Concentrated precision pellets consume muck faster
- Safe for all aquatic & domestic life

Part Number	Description	Treats (Acres – Months)	Retail Price
570113	36# MuckAway TL	3	724.98



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
20oz. CAN


Part Number	Description	Case Qty	Retail Price
RF26549	Black Foam, 20 oz. Can	12	25.98

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	31.98
GC12	Dispensing Gun Cleaner, 12 oz.	12	11.98
HT300	Econo Dispensing Gun (6")		42.98
HT500	Steel/Polymer Dispensing Gun (7")		74.98
HT700	Steel Dispensing Gun (7")		149.98

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.	12	35.98
BF500	Black Foam Gun Cartridge, 24 oz.	12	45.98
BF510	Black Foam Gun Applicator	12	134.98



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	24.98
GOL290	Pond Sealer 9.8 oz.	25	41.98

ATLANTIC SILICONE SEALANT

SN2800	2.8 oz.	6	8.98
SN10300	10.3 oz. Caulking Tube	6	16.98

LEAK FIX

LF-0515	Rubber Coating Sealant (Black)	12	9.98
LF-0517	Rubber Coating Sealant (White)	12	9.98
LF-0518	Rubber Coating Sealant (Clear)	12	9.98

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



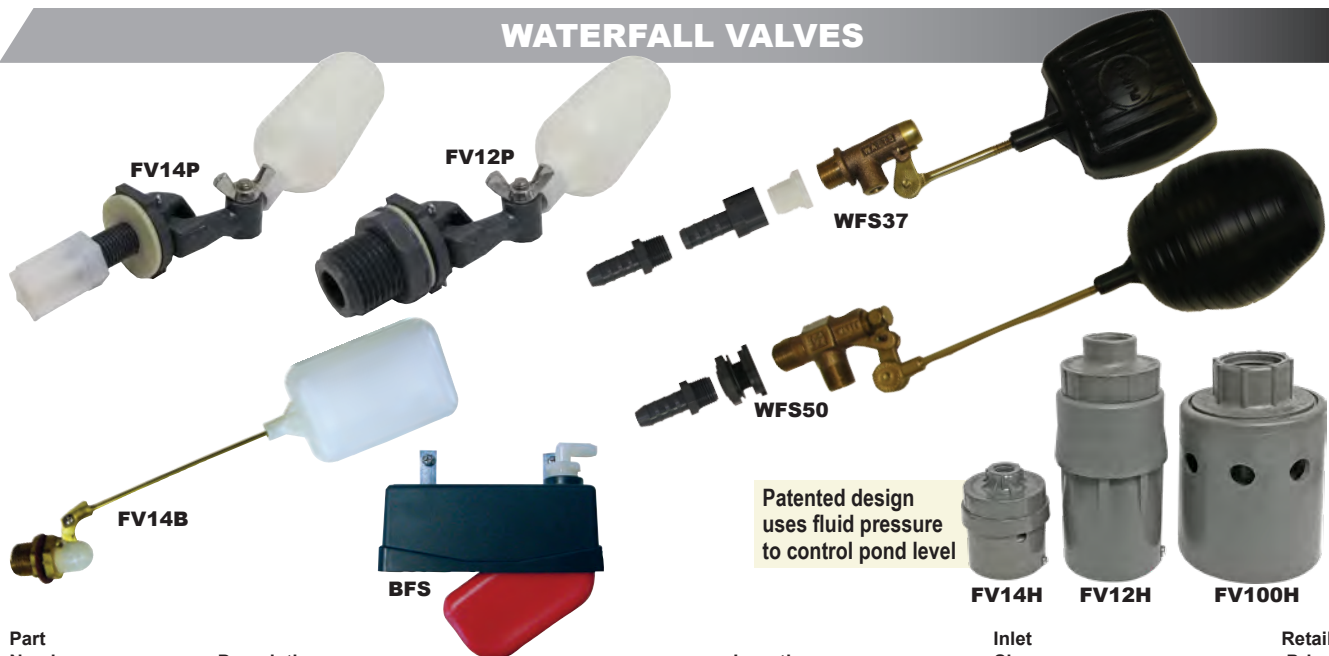
ATLANTIC SILICONE

- Forms a water tight seal
- Easy-to-use





WATERFALL VALVES



Patented design
uses fluid pressure
to control pond level

Part Number	Description	Length	Inlet Size	Retail Price
FV14P	1/4" Plastic Fill Valve	8"	1/4" MPT	16.98
FV12P	1/2" Plastic Fill Valve	8"	1/2" MPT	16.98
FV14B	Brass Fill Valve	11"	1/4" FPT - 1/2" MPT	20.98
WFS37	Easy Pro Brass Kit	8"	1/2"	52.98
WFS50	Easy Pro Brass Kit	12 1/2"	1/2"	75.98
BFS	Box Fill Valve	7 1/2"	1/2"	49.98
HUDSON FILL VALVES		Height		
FV14H	Hudson Fill Valve	2 1/2"	1/4"	49.98
FV12H	Hudson Fill Valve	6"	1/2"	56.98
FV100H	Hudson Fill Valve	5"	1"	56.98

WATER FILL BOX

Designed To House WFS37 & WFS50 (Sold Separately Above)

- 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"	89.98



PUMP PROTECTOR



- Simple installation/no wiring
- Works with existing GFI
- Calibration/reset button
- Power cut-off on fault
- Warning buzzer



Part Number	Input Voltage	Max Amps	Retail Price
TWPP14	120 VAC	14	199.98

SHUT-OFF SWITCHES

Protect Pump From Running Dry!



Part Number	Volts	Cord Length	Retail Price
566009	115	18'	96.98
PBS	115	20'	49.98

2018

POND PRODUCTS
CATALOGWEBSITE: www.WATERLANDSCAPESUPPLY.comEMAIL: sales@waterlandscapesupply.comHydraFlex^{ULTRA}
CONTAMINANT SOLUTIONS

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	18.98

CALL WLS FOR DELIVERED PRODUCT PRICE QUOTES

Pond Armor

Easily Applied
with Brush or Roller

POND SHIELD



- 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	109.98
PAWHT	White	1.5 qt	60	109.98
PAGRN	Forest Green	1.5 qt	60	109.98
PAGRY	Grey	1.5 qt	60	109.98
PABLU	Competition Blue	1.5 qt	60	109.98
PASKYB	Sky Blue	1.5 qt	60	109.98
PATAN	Tan	1.5 qt	60	109.98
PACLR	Clear	1.5 qt	60	109.98

Part Number	Color	Size	Coverage (Sq. Ft.)	Retail Price
1.5 GALLON KIT				
PABK1.5	Black	1.5 gal	240	419.98
PAWHT1.5	White	1.5 gal	240	419.98
PAGRN1.5	Forest Green	1.5 gal	240	419.98
PAGRY1.5	Grey	1.5 gal	240	419.98
PABLU1.5	Competition Blue	1.5 gal	240	419.98
PASKYB1.5	Sky Blue	1.5 gal	240	419.98
PATAN1.5	Tan	1.5 gal	240	419.98
PACLR1.5	Clear	1.5 gal	240	419.98



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

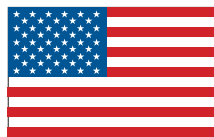
Part Number	Description	Size	Retail Price
HERQB	Black	32 oz	79.98
HER1B	Black	1 gal	199.98
HERQG	Grey	32 oz	99.98
HER1G	Grey	1 gal	219.98
HERQW	White	32 oz	99.98
HER1W	White	1 gal	219.98

Part Number	Description	Size	Retail Price
HERQC	Translucent Clear	32 oz	99.98
HER1C	Translucent Clear	1 gal	219.98
HERQPR	Primer	32 oz	59.98
HER1PR	Primer	1 gal	109.98
HERQTC	Thinner/Cleaner	32 oz	44.98
HER1TC	Thinner/Cleaner	1 gal	99.98
HERCF	Crack Filler, tube	12 oz	38.98



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**

Part Number	Description	Size	Type	Retail Price
BOXED				
BL810	45 Mil EPDM	8' x 10'	Boxed	106.00
BL1010	45 Mil EPDM	10' x 10'	Boxed	132.00
BL1015	45 Mil EPDM	10' x 15'	Boxed	198.00
BL1515	45 Mil EPDM	15' x 15'	Boxed	298.00
BL1520	45 Mil EPDM	15' x 20'	Boxed	396.00
BL1525	45 Mil EPDM	15' x 25'	Boxed	496.00
BL2020	45 Mil EPDM	20' x 20'	Boxed	528.00
ROLL				
MR2025	45 Mil EPDM	20' x 25'	Roll	640.00
MR2030	45 Mil EPDM	20' x 30'	Roll	768.00
MR2525	45 Mil EPDM	25' x 25'	Roll	800.00
MR2530	45 Mil EPDM	25' x 30'	Roll	960.00
MR3030	45 Mil EPDM	30' x 30'	Roll	1,152.00

Part Number	Description	Core Length	Size	Type	Retail Price
50' ROLLS					
RL1050	45 Mil EPDM	6.5'	10' x 50'	Roll	600.00
RL1550	45 Mil EPDM	6.5'	15' x 50'	Roll	900.00
RL2050	45 Mil EPDM	6.5'	20' x 50'	Roll	1,200.00
RL2550	45 Mil EPDM	6.5'	25' x 50'	Roll	1,500.00
RL3050	45 Mil EPDM	6.5'	30' x 50'	Roll	1,800.00
RL4050	45 Mil EPDM	11'	40' x 50'	Roll	2,400.00
RL5050	45 Mil EPDM	11'	50' x 50'	Roll	3,000.00
100' ROLLS					
RL5100	45 Mil EPDM	6.5'	5' x 100'	Roll	600.00
RL10100	45 Mil EPDM	6.5'	10' x 100'	Roll	1,200.00
RL15100	45 Mil EPDM	6.5'	15' x 100'	Roll	1,800.00
RL20100	45 Mil EPDM	6.5'	20' x 100'	Roll	2,400.00
RL25100	45 Mil EPDM	11'	25' x 100'	Roll	3,000.00
RL30100	45 Mil EPDM	11'	30' x 100'	Roll	3,600.00
RL40100	45 Mil EPDM	11'	40' x 100'	Roll	4,800.00
RL50100	45 Mil EPDM	11'	50' x 100'	Roll	6,000.00

UNDERLAYMENT

Protect Your Liner from Rocks & Other Sharp Objects

Part Number	Size	Type	Retail Price
100' ROLLS • 4 OZ. UNDERLAYMENT (BLACK)			
UL6100	6' x 100'	Roll	114.98
UL12100	12' x 100'	Roll	219.98
HEAVY DUTY 100' ROLLS • 6 OZ. (BLACK)			
1342	6' x 100'	Roll	164.98
1344	12' x 100'	Roll	319.98



- 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

Part Number	Size	Type	Retail Price
PRECUT • 4 OZ. UNDERLAYMENT			
UL1210	12' x 10'	Precut	39.98
UL1220	12' x 20'	Precut	72.98

LINER ACCESSORIES



Part Number	Description	Case Qty	Retail Price
RQPLQ	Quick Prime Plus, 1 qt	12	41.98
RQPLG	Quick Prime Plus, 1 gal		87.98
RLS	Lap Sealant, tube	28	16.98
RST325	Splice Tape, 3" x 25'	16	52.98
RST3100	Splice Tape, 3" x 100'	6	141.98
RCT625	Cover Tape (Batten), 6" x 25'	8	124.98
RCT6100	Cover Tape (Batten), 6" x 100'	2	499.98
RPF	Pipe Flashing, 1" - 6"	10	74.98

Part Number	Description	Case Qty	Retail Price
RQSK	Quick Seam Tape Kit		132.98
RQSPK	Quick Seam Professional Tape Kit		194.98
RERK	EPDM Repair Kit		29.98
RSA1	Splice Adhesive for EPDM, 1 gal	6	94.98
RSA3	Splice Adhesive for EPDM, 3 gal	4	229.98
RJC	6" Joint Cover, round patch	100	7.98
7877	Spray Adhesive/Primer, aerosol can Net Weight: 16.5 oz., Contains: 22.4 oz.	12	26.98

**1/2" CONTROL VALVE**

Part Number	TUBING SIZE	Retail Price
R270553	1/2"	5.98

Includes:

- (4) 1/2" Barbed Fittings
- (4) 3/4" Barbed Fittings
- (4) 1" Barbed Fittings
- (2) Plugs



Part Number	Description	Retail Price
40275	3-Way Control	28.98

SINGLE VALVE CONTROL

Same Benefits as 3-Way Control, but for Single Feature

Includes:

- (2) 1/2" Barbed Fittings
- (2) 3/4" Barbed Fittings



Part Number	Description	Retail Price
40274	Single Valve Control	15.98

STATUARY SPLITTER

Part Number	Description	Retail Price
TWS3	Statuary Splitter	9.98

**TRITON 3-WAY DIVERTER**

Shown below attached to Atlantic pump with street elbow (SE112)

**PIPE / HOSE CUTTER**

- Cuts vinyl, kink free, & flexible PVC tubing up to 2"
- Stainless steel blade

Part Number	Retail Price
CS200	19.98

PRO TUBING CUTTER

- Cuts PVC/Polyethene
- Ratchet action

**PROFESSIONAL GRADE**

Part Number	Description	Retail Price
RRMC	Up to 2 1/2" Tubing	158.98

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	32.98

STAINLESS STEEL CLAMPS

Part Number	TUBING SIZE	Retail Price
SSC4	1/4" - 3/8"	1.88
SSC6	3/8" - 1/2"	1.88
SSC8	1/2" - 3/4"	2.22
SSC12	5/8" - 1"	2.22
SSC16	1" - 1 1/4"	2.58
SSC24	1 1/4" - 1 1/2"	2.64
SSC32	2" - 2 1/2"	2.78
SSC40	2 1/2" - 3"	1.48

WINGED HOSE CLAMPS

Part Number	TUBING SIZE	Retail Price
CLA101	1/2"	1.98
CLA103	3/4"	1.98
CLA111	1"	2.12
CLA104	1 1/4"	2.24
CLA112	1 1/2"	2.32
CLA222	2"	2.38

2-WIRE KINK FREE CLAMPS

Part Number	TUBING SIZE	Retail Price
CLA201	1/2"	0.98
CLA203	3/4"	1.10
CLA211	1"	1.12
CLA204	1 1/4"	1.18
CLA212	1 1/2"	1.28
CLA322	2"	1.38

STAINLESS STEEL CLAMPS

Part Number	TUBING SIZE	Retail Price
53P	1/2"	9.98

*Enlarged to show detail

Part Number	Inlet Size	Outlet Size	Dimension (L x W x H)	Retail Price
TR3WAY	1 1/2"	(3) 3/4"	5.375" x 4.5" x 2.875"	24.98



FLEXIBLE PVC TUBING

GLUES & TAPE

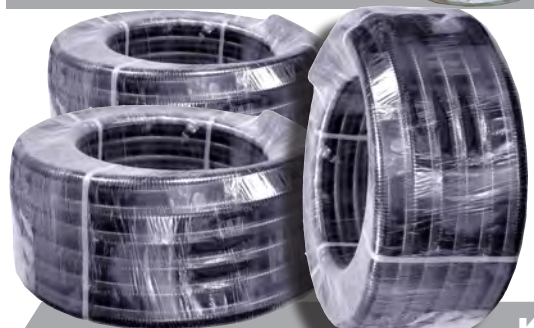


THREAD SEAL TAPE

RED HOT BLUE GLUE
(No primer required)

Part Number	Description	Retail Price
RI75163	Thread Seal Tape	2.98

Part Number	Description	Case Qty	Retail Price
RHBG4	4 oz.	24	8.98
RHBG8	8 oz.	24	12.98



Part Number	Inner Diameter	Length	Color	Fitting Required	Attachment Method	Retail Price
FPH12-5	1/2"	50'	Black	Slip	PVC Glue	69.98
FPH12	1/2"	100'	Black	Slip	PVC Glue	139.98
FPH34-5	3/4"	50'	Black	Slip	PVC Glue	79.98
FPH34	3/4"	100'	Black	Slip	PVC Glue	159.98
FPH100-5	1"	50'	Black	Slip	PVC Glue	84.98
FPH100	1"	100'	Black	Slip	PVC Glue	169.98
FPH114-5	1 1/4"	50'	Black	Slip	PVC Glue	99.98
FPH114	1 1/4"	100'	Black	Slip	PVC Glue	199.98
FPH112-25	1 1/2"	25'	Black	Slip	PVC Glue	54.98
FPH112-5	1 1/2"	50'	Black	Slip	PVC Glue	109.98
FPH112	1 1/2"	100'	Black	Slip	PVC Glue	219.98
FPH200-25	2"	25'	Black	Slip	PVC Glue	69.98
FPH200-5	2"	50'	Black	Slip	PVC Glue	139.98
FPH200	2"	100'	Black	Slip	PVC Glue	279.98
FPH300-5	3"	50'	Black	Slip	PVC Glue	299.98
FPH300	3"	100'	Black	Slip	PVC Glue	599.98

KINK FREE TUBING

Part Number	Inner Diameter	Length	Color	Fitting Required	Attachment Method	Retail Price
KFH12	1/2"	100'	Black	Barbed	Hose Clamp	89.98
KFH34	3/4"	100'	Black	Barbed	Hose Clamp	99.98
KFH100	1"	100'	Black	Barbed	Hose Clamp	119.98
KFH114	1 1/4"	100'	Black	Barbed	Hose Clamp	139.98
KFH112	1 1/2"	100'	Black	Barbed	Hose Clamp	189.98
KFH200	2"	100'	Black	Barbed	Hose Clamp	249.98
CYR112	40 mm	100'	Black	Barbed	Hose Clamp	199.98



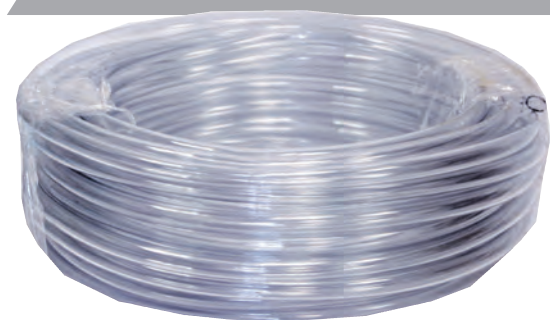
BLACK VINYL TUBING

Part Number	Inner Diameter	Length	Color	Fitting Required	Attachment Method	Retail Price
10316B	3/16"	100'	Black	Barbed	Hose Clamp	25.98
1014B	1/4"	100'	Black	Barbed	Hose Clamp	28.98
1038B	3/8"	100'	Black	Barbed	Hose Clamp	29.98
1012B	1/2"	100'	Black	Barbed	Hose Clamp	46.98
1058B	5/8"	100'	Black	Barbed	Hose Clamp	62.98
1034B	3/4"	100'	Black	Barbed	Hose Clamp	129.98
10100B	1"	100'	Black	Barbed	Hose Clamp	159.98
50114B	1 1/4"	50'	Black	Barbed	Hose Clamp	109.98

- 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	25.98
1014C	1/4"	100'	Clear	Barbed	Hose Clamp	28.98
1038C	3/8"	100'	Clear	Barbed	Hose Clamp	29.98
1012C	1/2"	100'	Clear	Barbed	Hose Clamp	46.98





HOSE TEES



Part Number	BARB	Retail Price
T38	3/8" x 3/8" x 3/8"	0.98
T3812	1/2" x 3/8" x 3/8"	0.98
T12	1/2" x 1/2" x 1/2"	1.38
T1238	3/8" x 1/2" x 1/2"	1.38
T1234	3/4" x 1/2" x 1/2"	1.58
T58	5/8" x 5/8" x 5/8"	1.48
T34	3/4" x 3/4" x 3/4"	1.48
T3412	1/2" x 3/4" x 3/4"	2.98
T100	1" x 1" x 1"	1.68
T114	1 1/4" x 1 1/4" x 1 1/4"	2.78
T112	1 1/2" x 1 1/2" x 1 1/2"	3.48
T200	2" x 2" x 2"	15.98

GAUGE TEE



Part Number	FPT	Retail Price
TT14	1/4"	4.48
TT12	1/2"	4.48
TT34	3/4"	5.28
TT100	1"	10.98
TT114	1 1/4"	13.98
TT112	1 1/2"	17.98
TT200	2"	21.98

Y-FITTINGS



Part Number	BARB	Retail Price
WY38	3/8" x 3/8" x 3/8"	3.98
WY12	1/2" x 1/2" x 1/2"	3.98

CROSS



Part Number	FPT	Retail Price
CR34	3/4"	29.98
CR100	1"	29.98

ELBOWS



Part Number	MPT X BARB	Retail Price
EL34	3/4" x 3/4"	1.98
EL34100	3/4" x 1"	1.98
EL100	1" x 1"	2.98
EL114	1 1/4" x 1 1/4"	3.98
EL100114	1" x 1 1/4"	5.48
EL114112	1 1/4" x 1 1/2"	4.98
EL112	1 1/2" x 1 1/2"	4.98
EL200	2" x 2"	5.98

BARB



Part Number	BARB	Retail Price
EL38HB	3/8" x 3/8"	0.98
EL12HB	1/2" x 1/2"	0.98
EL58HB	5/8" x 5/8"	1.48
EL34HB	3/4" x 3/4"	1.68
EL100HB	1" x 1"	2.18
EL114HB	1 1/4" x 1 1/4"	7.98
EL112HB	1 1/2" x 1 1/2"	7.98
EL200HB	2" x 2"	13.98

STREET ELBOWS



Part Number	FPT X MPT	Retail Price
SE14	1/4"	2.98
SE12	1/2"	2.98
SE34	3/4"	4.68
SE100	1"	8.98
SE114	1 1/4"	10.98
SE112	1 1/2"	11.98

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"	1.48

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"	1.48
M100	1" x 1"	1.98
M10012	1" x 1/2"	4.98
M10034	1" x 3/4"	4.98
M100112	1" x 1 1/2"	6.48
M114	1 1/4" x 1 1/4"	2.98
M114100	1 1/4" x 1"	5.28
M112	1 1/2" x 1 1/2"	3.98
M112114	1 1/2" x 1 1/4"	5.68
M200	2" x 2"	5.68
M200114	2" x 1 1/4"	7.68
M200112	2" x 1 1/2"	6.28
M300200	3" x 2"	21.98

REDUCING BUSHING



Part Number	MPT X FPT	Retail Price
RB1418	1/4" x 1/8"	1.88
RB3814	3/8" x 1/4"	1.68
RB1214	1/2" x 1/4"	1.68
RB1238	1/2" x 3/8"	1.68
RB3412	3/4" x 1/2"	1.98
RB10012	1" x 1/2"	2.28
RB10034	1" x 3/4"	1.98
RB11434	1 1/4" x 3/4"	2.98
RB11234	1 1/2" x 3/4"	3.48
RB114100	1 1/4" x 1"	2.98
RB112100	1 1/2" x 1"	3.68
RB112114	1 1/2" x 1 1/4"	3.18
RB200100	2" x 1"	5.98
RB200114	2" x 1 1/4"	4.98
RB200112	2" x 1 1/2"	4.28
RB300200	3" x 2"	13.98

**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"	1.48
A100	1" x 1"	1.68
A10034	1" x 3/4"	1.68
A100114	1" x 1 1/4"	2.48
A114100	1 1/4" x 1"	2.98
A114	1 1/4" x 1 1/4"	2.98
A114112	1 1/4" x 1 1/2"	2.98
A112	1 1/2" x 1 1/2"	3.48
A112100	1 1/2" x 1"	3.98
A112114	1 1/2" x 1 1/4"	2.98
A112200	1 1/2" x 2"	9.98
A200112	2" x 1 1/2"	9.98
A200	2" x 2"	4.98

HOSE ADAPTERS

Part Number	FPT X BARB	Retail Price
FA1214	1/2" x 1/4"	2.98
FA1238	1/2" x 3/8"	2.98
FA12	1/2" x 1/2"	1.98
FA1258	1/2" x 5/8"	2.98
FA1234	1/2" x 3/4"	2.98
FA34	3/4" x 3/4"	3.98
FA3412	3/4" x 1/2"	3.98
FA34100	3/4" x 1"	5.98
FA100	1" x 1"	4.98

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"	2.98
SHM112	1 1/2" x 1 1/2"	3.98
SHM200	2" x 2"	7.98

FEMALE PIPE COUPLINGS

Part Number	FPT	Retail Price
FC14	1/4" x 1/4"	3.98
FC12	1/2" x 1/2"	3.98
FC1238	1/2" x 3/8"	3.98
FC34	3/4" x 3/4"	4.28
FC3412	3/4" x 1/2"	4.28
FC100	1" x 1"	3.98
FC10034	1" x 3/4"	10.98
FC114	1 1/4" x 1 1/4"	4.98
FC112	1 1/2" x 1 1/2"	5.98
FC112100	1 1/2" x 1"	18.98
FC112114	1 1/2" x 1 1/4"	18.98
FC200	2" x 2"	6.98

ELBOWS

Part Number	FPT	Retail Price
LL12	1/2" x 1/2"	5.98
LL34	3/4" x 3/4"	5.98
LL100	1" x 1"	7.98

BLACK POLY BULKHEAD FITTINGS

Part Number	FPT	Retail Price
STANDARD BULKHEAD FITTING		
PBF12	1/2"	7.98
PBF34	3/4"	8.98
PBF100	1"	10.98
PBF114	1 1/4"	10.98
PBF112	1 1/2"	11.98
PBF200	2"	12.98
PBF300	3"	39.98
PBF400	4"	99.98

BULKHEAD FITTINGS

Part Number	FPT X SLIP	Retail Price
SBF12	1/2"	5.98
SBF34	3/4"	6.98
SBF100	1"	7.98
SBF112	1 1/2"	8.98
SBF200	2"	10.98

VINYL THROUGH FITTINGS

Part Number	FPT X FPT	Retail Price
ST30000	1 1/2"	24.98

FOOT VALVE SCREENS

Part Number	MPT	Retail Price
FVS34	3/4"	4.98
FVS100	1"	5.98
FVS114	1 1/4"	6.98
FVS112	1 1/2"	7.98
FVS200	2"	9.98



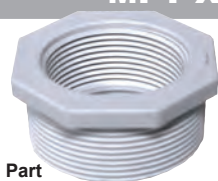
REDUCING BUSHINGS

Part Number	SLIP X SLIP	Retail Price
437-211	1 1/2" x 1"	1.08
437-212	1 1/2" x 1 1/4"	1.08
437-249	2" x 1"	1.88
437-250	2" x 1 1/4"	1.98
437-251	2" x 1 1/2"	3.98
437-337	3" x 1 1/2"	4.98
437-338	3" x 2"	4.98
437-422	4" x 3"	8.98



SLIP X FPT

Part Number	SLIP X FPT	Retail Price
438-167	1 1/4" x 3/4"	1.98
438-168	1 1/4" x 1"	1.98
438-211	1 1/2" x 1"	1.98
438-212	1 1/2" x 1 1/4"	2.68
438-248	2" x 3/4"	2.68
438-249	2" x 1"	2.68
438-250	2" x 1 1/4"	2.98
438-251	2" x 1 1/2"	2.98
438-338	3" x 2"	4.28



MPT X FPT

Part Number	MPT X FPT	Retail Price
439-167	1 1/4" x 3/4"	2.48
439-211	1 1/2" x 1"	2.98
439-212	1 1/2" x 1 1/4"	2.98
439-249	2" x 1"	3.28
439-251	2" x 1 1/2"	3.28
439-250	2" x 1 1/4"	3.28

PLUG (THREADED)



Part Number	MPT	Retail Price
450-015	1 1/2"	4.98
450-020	2"	5.98

90° ELBOW



Part Number	MPT X SLIP	Retail Price
410-015B	1 1/2"	4.98
410-020B	2"	11.98
410-030	3"	21.98

SLIP



Part Number	SLIP	Retail Price
406-010B	1"	1.98
406-012B	1 1/4"	2.98
406-015B	1 1/2"	3.48
406-020B	2"	4.98
406-030	3"	8.98
406-040	4"	15.98

FPT X SLIP



Part Number	FPT X SLIP	Retail Price
407-015B	1 1/2"	3.98
407-020B	2"	9.98
407-030	3"	16.98
407-040	4"	25.98

90° STREET ELBOW



Part Number	SLIP X SLIP	Retail Price
409-015B	1 1/2"	6.98
409-020B	2"	11.98
409-030	3"	13.98

45° ELBOW



Part Number	SLIP	Retail Price
417-012B	1 1/4"	3.48
417-015B	1 1/2"	3.98
417-020B	2"	5.98
417-030	3"	10.98
417-040	4"	19.98

TEES



Part Number	SLIP	Retail Price
401-010B	1"	2.98
401-012B	1 1/4"	3.98
401-015B	1 1/2"	4.98
401-020B	2"	5.98
401-030B	3"	26.98
401-040B	4"	24.98

FPT



Part Number	FPT	Retail Price
405-015B	1 1/2"	9.98
405-020B	2"	12.98

SLIP CAPS



SLIP CAPS

Part Number	SLIP	Retail Price
447-015B	1 1/2"	2.98
447-020B	2"	3.98
447-030	3"	4.98

FPT



THREADED CAPS

Part Number	FPT	Retail Price
448-015	1 1/2"	2.98
448-020	2"	3.98
448-030	3"	6.98

**WYES**

Part Number	SLIP	Retail Price
WWY112	1 1/2"	10.98
WWY200	2"	14.98

GENTLE WYES

Part Number	SLIP	Retail Price
475-010	1"	3.98
475-012	1 1/4"	5.98
475-015	1 1/2"	7.98
475-020	2"	21.98
475-030	3"	36.98
475-040	4"	64.98

WYES MANIFOLD

Part Number	FPT	Retail Price
WMY200	2"	15.98

COUPLINGS

Part Number	SLIP	Retail Price
429-005B	1/2"	0.78
429-007B	3/4"	0.88
429-010B	1"	1.28
429-012B	1 1/4"	1.98
429-015B	1 1/2"	2.48
429-020B	2"	3.28
429-212B	1 1/2" x 1 1/4"	1.98
429-251	1 1/2" x 2"	3.98
429-030	3"	5.98
429-338	2" x 3"	16.98
429-040	4"	7.98
429-422B	4" x 3"	39.98

MALE ADAPTERS

Part Number	MPT X SLIP	Retail Price
436-005B	1/2"	1.68
436-007B	3/4"	1.68
436-010B	1"	2.18
436-012B	1 1/4"	2.48
436-169	1 1/4" x 1 1/2"	2.98
436-015B	1 1/2"	2.98
436-251	2" x 1 1/2"	4.98
436-020B	2"	3.98
436-212	1 1/2" x 1 1/4"	3.98
436-213	1 1/2" x 2"	3.98
436-030B	3"	12.98
436-040	4"	14.98

MPT X SPIG

Part Number	MPT X SPIG	Retail Price
461-015	1 1/2"	1.98
461-020	2"	2.98

FEMALE ADAPTERS

Part Number	FPT X SLIP	Retail Price
435-005B	1/2"	1.48
435-007B	3/4"	1.98
435-010B	1"	1.98
435-012B	1 1/4"	2.48
435-015B	1 1/2"	3.28
435-020B	2"	3.98
435-030	3"	5.98
435-040	4"	8.98

FPT X SPIG

Part Number	FPT X SPIG	Retail Price
478-015	1 1/2"	1.98
478-020	2"	2.98
478-030	3"	7.98

UNIONS

Part Number	SLIP	Retail Price
UN100	1"	4.98
UN114	1 1/4"	14.98
UN112	1 1/2"	15.98
UN200	2"	20.98
UN300	3"	44.98
UN400	4"	59.98

FPT

Part Number	FPT	Retail Price
UN12T	1/2"	4.98
UN34T	3/4"	7.98
UN100T	1"	9.98
UN114T	1 1/4"	15.98
UN112T	1 1/2"	16.98
UN200T	2"	20.98

RUBBER COUPLERS

Part Number	SLIP	Retail Price
RFC114	1 1/4"	2.98
RFC112	1 1/2"	7.98
RFC200	2"	8.98
RFC300	3"	10.98
RFC112200	1 1/2" x 2"	7.98
RFC200300	2" x 3"	9.98
RFC400	4"	12.98

QUICK COUPLER

Part Number	FPT	Retail Price
QC100	1"	18.98
QC112	1 1/2"	22.98
QC200	2"	24.98
QC300	3"	39.98



3 WAY VALVES



Part Number	SLIP	Retail Price
3WV112	1 1/2"	69.98
3WV200	2"	89.98

BALL VALVES



Part Number	SLIP	Retail Price
BV12	1/2"	3.98
BV34	3/4"	4.98
BV100	1"	5.98
BV114	1 1/4"	7.98
BV112	1 1/2"	9.98
BV200	2"	14.98
BV300	3"	89.98
BV400	4"	129.98

FPT



Part Number	FPT	Retail Price
BV12T	1/2"	3.98
BV34T	3/4"	4.98
BV100T	1"	5.98
BV114T	1 1/4"	7.98
BV112T	1 1/2"	9.98
BV200T	2"	14.98

SINGLE UNION BALL VALVE



Part Number	SLIP	Retail Price
R270518	1 1/2"	39.98
R270519	2"	59.98

TRUE UNION CHECK VALVES



Part Number	SLIP	Retail Price
TUCV112	1 1/2"	29.98
TUCV200	2"	39.98

TRUE UNION CHECK VALVES (CLEAR)



Part Number		Retail Price
TUCV12C	1/2" Clear	12.98
TUCV112C	1 1/2" Clear	39.98
TUCV200C	2" Clear	49.98

CHECK VALVE



Part Number	FPT	Retail Price
CV12T	1/2"	19.98
CV34T	3/4"	20.98
CV100T	1"	22.98
CV114T	1 1/4"	9.98
CV112T	1 1/2"	25.98
CV200T	2"	38.98

SLIP



Part Number	SLIP	Retail Price
CV12	1/2"	19.98
CV34	3/4"	20.98
CV100	1"	22.98
CV114	1 1/4"	24.98
CV112	1 1/2"	26.98
CV200	2"	39.98
CV300	3"	72.98
CV400	4"	96.98

KNIFE GATE VALVES



Part Number	SLIP	Retail Price
-------------	------	--------------

PLASTIC PADDLE

KGV112	1 1/2"	16.98
KGV200	2"	25.98
KGV300	3"	32.98
KGV400	4"	66.98

STAINLESS STEEL PADDLE

KGV200SS	2"	29.98
KGV300SS	3"	46.98
KGV400SS	4"	84.98

POND RETURNS



Part Number	Description	Retail Price
-------------	-------------	--------------

FLANGED CONNECTORS

FC915	1 1/2" SLIP x SLIP	18.98
FC920	2" SLIP x SLIP	23.98
FC915T	1 1/2" SLIP x FPT	23.98
FC920T	2" SLIP x FPT	23.98

GLUES & TAPE



THREAD SEAL TAPE

Part Number	Description	Retail Price
RI75163	Thread Seal Tape	2.98

RED HOT BLUE GLUE
(No primer required)

Part Number	Description	Case Qty	Retail Price
RHBG4	4 oz.	24	8.98
RHBG8	8 oz.	24	12.98



FOUNTAINS



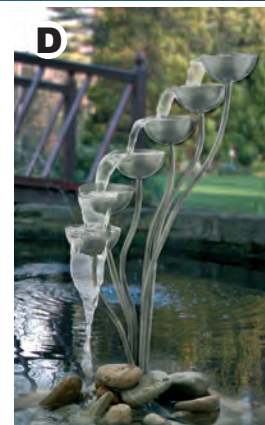
AVON ADVANTAGE
Polished triple pipe with angled tops.



HUMBER
Brushed stainless steel.
(Not recommended for bowls.)



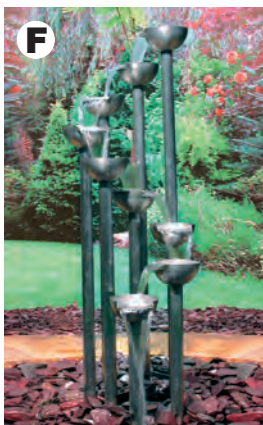
THAMES
TRIPLE DISH CASCADE
Suitable for pool or pond.



FORTH
Brushed finish, six bowls.
Suitable for 36" reservoirs.



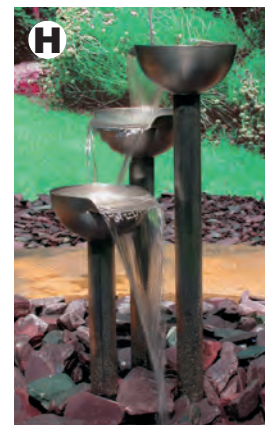
RYTON
This midway cascade is very popular in all locations.



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
SEG0421	Avon Advantage (A)	35" x 4"	800 GPH	389.98
SEG0041	Humber (B)	28" x 20"	800 GPH	299.98
SEG0011	Thames (C)	37" x 21"	800 GPH	349.98
SEG0061	Forth (D)	36" x 14"	250 GPH	229.98

Part Number	Description	H x W	Pump Included	Retail Price
SEG0341	Ryton (E)	27" x 14"	400 GPH	249.98
SEG0331	Derwent (F)	49" x 20"	375 GPH	419.98
SEG0051	Mersey (G)	25" x 12"	250 GPH	199.98
SEG0351	Tay (H)	24" x 10"	200 GPH	169.98

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"	349.98

(1250 GPH Pump Included)





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



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	159.98
SEG2025D	23.62"	1000-1600	1	1" FPT	249.98
SEG2035D	35.43"	1200-2200	1	1" FPT	349.98

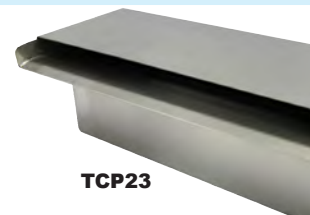
REAR INLETS ONLY

SEG2045	47.24"	2000-3000	3	1" FPT	429.98
SEG2055	59.06"	3000-5000	3	1" FPT	479.98

Part Number	Compatible Sheer Falls	Retail Price
-------------	------------------------	--------------

TOP PLATES

TCP11	SEG2015D	25.98
TCP23	SEG2025D	34.98
TCP35	SEG2035D	38.98

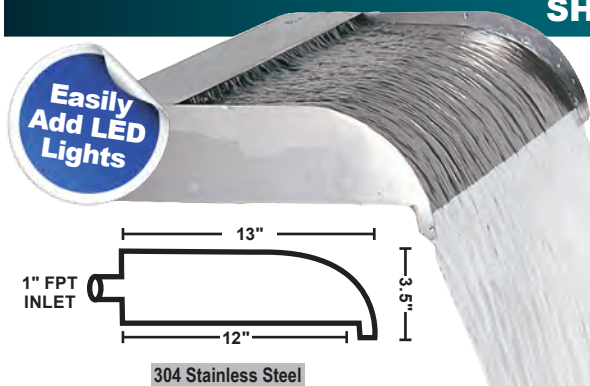


TCP23

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.



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	209.98
SEG62212	23.62"	13"	1500	1	1" FPT	279.98
SEG62213	35.43"	13"	2200	2	1" FPT	379.98
SEG62214	47.24"	13"	3000	3	1" FPT	459.98
SEG62215	59.06"	13"	3750	3	1" FPT	479.98

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	219.98
SEG62672	23.62"	18"	1500	66.30	1" FPT	299.98
SEG62673	35.43"	18"	2200	2	1" FPT	399.98
SEG62674	47.24"	18"	3000	3	1" FPT	479.98
SEG62675	59.06"	18"	3750	138.80	1" FPT	529.98

Should not be used with highly chlorinated water



304 Stainless Steel



COPPER COLOR SHEER FALLS

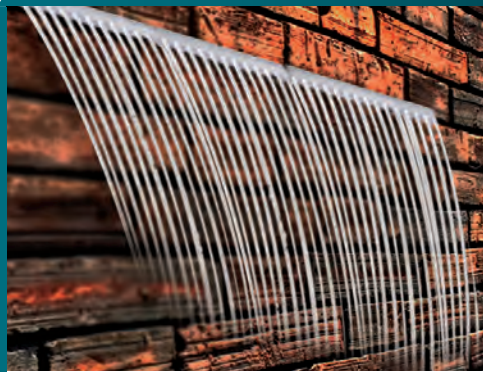
SAME AS STAINLESS STEEL SHEER FALLS BUT WITH A RICH COPPER COLOR!



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	169.98
SEG2025CD	23.62"	1000-1600	1	1" FPT	259.98
SEG2035CD	35.43"	1200-2200	1	1" FPT	359.98

RAIN EFFECT ACRYLIC SHEER FALLS



SMALL OPENINGS IN ACRYLIC SHEER FALLS HELP CREATE A UNIQUE RAIN LIKE EFFECT!

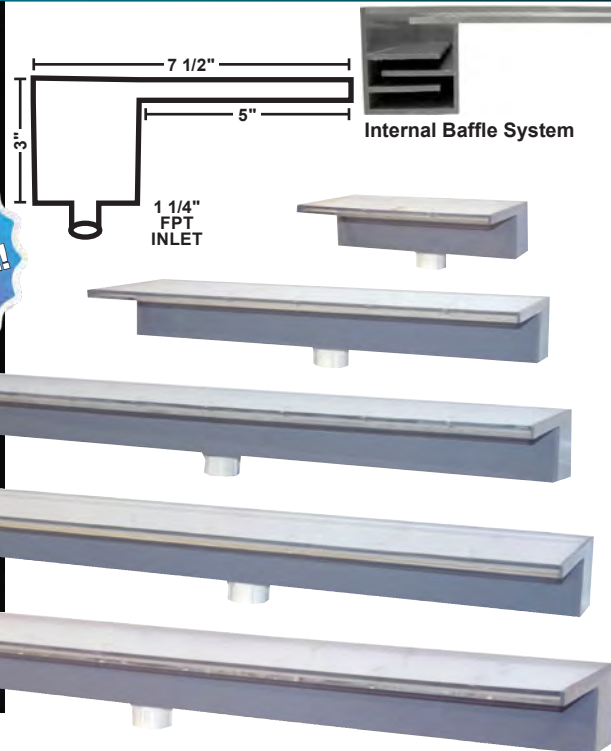
Part Number	Actual Width	Rec. Flow (GPH)	Inlets	Ports	Retail Price
RAIN EFFECT					
SEG5310	11.81"	800-1000	1 1/4"	1	119.98
SEG5320	23.62"	1000-1500	1 1/4"	1	169.98

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!



5 SIZES AVAILABLE!



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	299.98
SEG5040LB	47.24"	3000	2	1 1/2" FPT	349.98
SEG5050LB	59.06"	3750	2	1 1/2" FPT	399.98

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	299.98
SEG5040LW	47.24"	3000	2	1 1/2" FPT	349.98
SEG5050LW	59.06"	3750	2	1 1/2" FPT	399.98

- 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	99.98
SEG5020	23.62"	1500	1	1 1/2" FPT	149.98
SEG5030	35.43"	2200	1	1 1/2" FPT	199.98
SEG5040	47.24"	3000	2	1 1/2" FPT	249.98
SEG5050	59.06"	3750	2	1 1/2" FPT	299.98

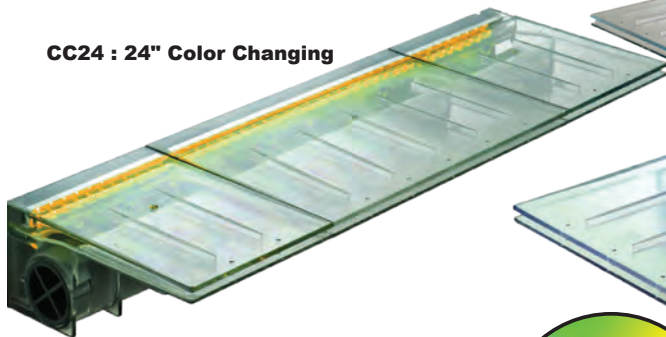




COLORFALLS



CC24 : 24" Color Changing



CC36 : 36" Color Changing



- Modular body offers easier maintenance
- Large weir opening resists clogging
- Easy to connect numerous falls



CC12 : 12" Color Changing



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"	309.98
CC24	24" Color Changing Colorfalls	2400 GPH	12 Volt DC	14 Variable	1 1/2" FIPT	24" x 8" x 3.5"	509.98
CC36	36" Color Changing Colorfalls	3600 GPH	12 Volt DC	20 Variable	1 1/2" FIPT	36" x 8" x 3.5"	639.98

Each Color Changing Colorfalls Includes a Single Control Module & Remote Control



CCCM05 : Master Controller

Part Number	Description	Input Voltage	Output Voltage	Dimensions (W x D x H)	Retail Price
CCCM05	Master Control Module	120 Volt DC	12 Volt DC/80 Watts	6" x 3.25" x 3.25"	106.98

Includes an 80 Watt Transformer, a 5-way Splitter and Warranty for 1 Year

Master Controller makes it easy to synchronize up to five color changing Colorfalls with a single transformer and a single remote.

COLORFALLS BASIN KIT

KIT INCLUDES:

- CFBASIN12
- TW1200 pump
- 1 1/2" x 10' PVC tubing
- Splash mat
- Auto fill valve
- Complete installation kit

UPS Shippable



NOTE: Items Not to Scale

Part Number	Retail Price
CFBASINKIT12	769.98

KIT INCLUDES:

- CFBASIN24
- TW2400 pump
- 1 1/2" x 10' PVC tubing
- Splash mat
- Auto fill valve
- Complete installation kit

UPS Shippable



NOTE: Items Not to Scale

Part Number	Retail Price
CFBASINKIT24	869.98

KIT INCLUDES:

- CFBASIN36
- TW3700 pump
- 1 1/2" x 10' PVC tubing
- Splash mat
- Auto fill valve
- Complete installation kit



NOTE: Items Not to Scale

Part Number	Retail Price
CFBASINKIT36	1,099.98



LED LIGHT STRIPS FOR ACRYLIC - STAINLESS WEIRS

White & Blue Light Bars

*Use with Sheer Falls,
Sheer Flow & Sheer Cascade*



- 33' Cord
- For in or out of water use
- Transformer included

Part Number	Color	Light Width	Compatible Weirs	Retail Price
SEG2019L	White	11.56"	11" & 12"	59.98
SEG2029L	White	23.38"	23" & 24"	69.98
SEG2039L	White	35.25"	35" & 36"	79.98
SEG2049L	White	47.13"	46" & 48"	89.98
SEG2059L	White	58.75"	58" & 60"	99.98

Part Number	Color	Light Width	Compatible Weirs	Retail Price
SEG2019LB	Blue	11.56"	11" & 12"	59.98
SEG2029LB	Blue	23.38"	23" & 24"	69.98
SEG2039LB	Blue	35.25"	35" & 36"	79.98
SEG2049LB	Blue	47.13"	46" & 48"	89.98
SEG2059LB	Blue	58.75"	58" & 60"	99.98

COLOR CHANGING LIGHT BARS



- Speed Settings
- For in or out of water
- Transformer included



REMOTE CONTROLS:

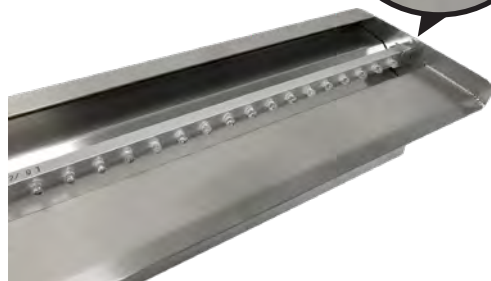
- Color Settings
 - (8) Solid colors: Red, Green, Blue, White, Orange, Yellow, Cyan, & Purple
- Flashing
- Blended

Part Number	Color	Light Width	Compatible Weirs	Retail Price
CCLS12	Multi	11.4"	11" & 12"	119.98
CCLS24	Multi	23.3"	23" & 24"	129.98
CCLS36	Multi	35.25"	35" & 36"	139.98
CCLS48	Multi	47.13"	47" & 48"	149.98
CCLS60	Multi	58.75"	59" & 60"	159.98

LIGHT BAR INSTALLATION

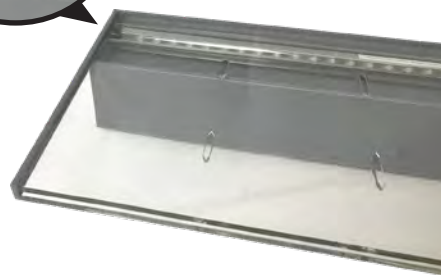
Stainless Steel with Light Bar

- Light bar placed in two brackets at each side of stainless steel falls
- Water flows over top of light bar



Acrylic Falls with Light Bar

- Light bar placed in plastic tube near back of acrylic falls
- Water does not come in contact with light bar





UNDERWATER LIGHTS

LIGHT DIMENSIONS
4" Diameter x 4.25" Depth



Part Number	Bulb	Trans.	Watts	Cord Length	Retail Price
BRASS LIGHTS W/STAND					
PFHALB	MR16 Halogen	No	20	15'	89.98
PFHALB-50	MR16 Halogen	No	50	15'	99.98
PFLEDB	White LED	No	1.8	15'	99.98



Part Number	Bulb	Trans.	Watts	Cord Length	Retail Price
FIBERGLASS LIGHTS W/STAKE					
PFHALF	MR16 Halogen	No	20	15'	49.98
PFHALF-50	MR16 Halogen	No	50	15'	59.98
PFLEDF	White LED	No	1.8	15'	59.98

FIBERGLASS 3 LIGHT KITS

3 LIGHT KITS

INCLUDE:

- (3) Fiberglass lights
- (3) Stakes
- 25' LV Cable
- Removable base
- 88W Transformer with photo eye



Part Number	Bulb	Trans.	Watts	Cord Length	Retail Price
3 LIGHT KIT (FIBERGLASS) Includes 25' low voltage cable					
PFHAL3F	MR16 Halogen	Yes	60	(3) 15'	209.98
PFLED3F	White LED	Yes	5.4	(3) 15'	239.98

DIMENSIONS OF EACH LIGHT
4" Diameter x 4.25" Depth

ADVANCED LED POND LIGHTS



- Metal body
- Very bright LED white light
- 3 Watts per light
- In or out of water
- Compact size



Part Number	Bulb	Trans.	Watts	Cord Length	Retail Price
ADVANCED LED POND LIGHT					
PFQL25	Soft White LED	Yes	3	33'	49.98
3 LIGHT KIT (ADVANCED LED POND LIGHT)					
Includes 25' low voltage cable					
PFQL25-3	Soft White LED	Yes	9	(3) 33'	169.98



3 LIGHT KITS INCLUDE:

- (3) Advanced LED lights
- Transformer
- 3-Way Splitter





TOLL FREE: 877.266.8181 • FAX: 515.266.8999

POND FORCE 3 WATT LED SOFT WHITE

- Light output similar to 50 watts of light
- Transformer included
- Comes with weighted base and garden stand



POND
FORCE™

Part Number	Description	Bulb	Trans.	Watts	Cord Length	Retail Price
POND FORCE 3 WATT LED LIGHTS						
GB-G05SW-1	1 Light Kit	Soft White LED	Yes	(1) 3	(1) 33'	44.98
GB-G05SW-2	2 Light Kit	Soft White LED	Yes	(2) 3	(2) 33'	79.98
GB-G05SW-3	3 Light Kit	Soft White LED	Yes	(3) 3	(3) 33'	109.98
GB-G05SW-5	5 Light Kit	Soft White LED	Yes	(5) 3	(5) 33'	179.98
GB-G05SWRL	Replacement Lamp					6.98

POND FORCE 3.5 WATT LED SOFT WHITE

- Ultra bright and energy saving
- Adjustable head
- Includes weighted base and garden stand

- MR16 compatible
- Can daisy chain



Part Number	Description	Bulb	Trans.	Watts	Cord Length	Retail Price
POND FORCE 3.5 WATT LED LIGHTS						
GB-G12DSW-1	1 Light Kit	Soft White LED	Yes	(1) 3.5	(1) 16'	59.98
GB-G12DSW-2	2 Light Kit	Soft White LED	Yes	(2) 3.5	(2) 16'	109.98
GB-G12DSW-3	3 Light Kit	Soft White LED	Yes	(3) 3.5	(3) 16'	149.98
GB-G02DSW-3.5	Replacement Lamp					15.98

4 & 5 LIGHT KITS ALSO AVAILABLE

POND FORCE 5.6 WATT LED COLOR CHANGING

- 8 different colors
- 13 different mode settings
- Includes weighted base and garden stand

- Remote Control
- Can daisy chain



Part Number	Description	Bulb	Trans.	Watts	Cord Length	Retail Price
POND FORCE 3.5 WATT LED LIGHTS						
GB-G12DRF-1	1 Light Kit	Color Changing	Yes	(1) 5.6	(1) 16'	124.98
GB-G12DRF-2	2 Light Kit	Color Changing	Yes	(2) 5.6	(2) 16'	189.98
GB-G12DRF-3	3 Light Kit	Color Changing	Yes	(3) 5.6	(3) 16'	259.98
GB-G02DSW-5.6	Replacement Lamp					25.98

4 & 5 LIGHT KITS ALSO AVAILABLE

PHOTOCELL

LIGHT SENSOR

- Turns light ON & OFF automatically
- Up to 100 watts
- 2 pin



Part Number	Retail Price
GB-KT02	16.98

Part Number	Cord Length	Retail Price
EXTENSION CABLE		
X111.5	16'	11.98
X111.8	32'	18.98

LED BUBBLER LIGHT

SOFT WHITE

- Super bright LED
- In or out of water
- 12 diodes
- 33' cord



Part Number	Retail Price
BL12W	38.98

LED BUBBLER LIGHT

SOFT WHITE

- 12 LED light ring
- Transformer Included
- 33' power cord
- .85 watts



Part Number	Retail Price
GB-R01SW	29.98

LED BUBBLER LIGHT

MULTICOLOR

- 6 LED light ring
- 1 watt
- 33' power cord
- In line color control



Part Number	Retail Price
GB-R15	49.98



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

Nozzle & Light Ring
Sold Separately



Light Ring is Designed to
Sit Directly on Top of
Foam Jet Nozzle



Part Number	Description	Case Qty	Retail Price
FOAM JET NOZZLE			
SES0333	Foam Jet Nozzle	6	79.98

Part Number	Description	Color	LED Diodes	Trans.	Watts	Photo Sensor	Cord Length	Case Qty	Retail Price
4" LED LIGHT RINGS for FOAM JET NOZZLE									
LR48C	For Part# SES0333	R/W/B	48	Yes	5	No	33'	6	49.98
LR48W	For Part# SES0333	White	48	Yes	5	No	33'	6	59.98

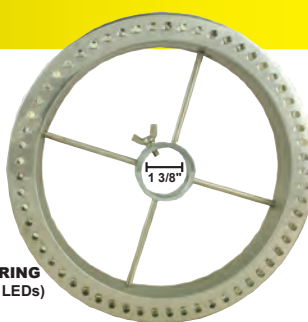
LED LIGHT RINGS



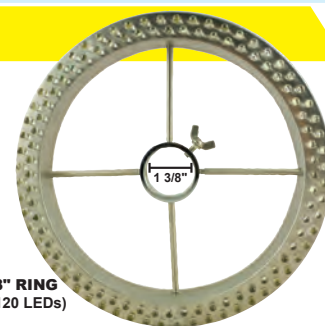
1 1/4" RING
(12 LEDs)



2 1/4" RING
(24 LEDs)



8" RING
(60 LEDs)



8" RING
(120 LEDs)

Part Number	Description	Color	Outer Diameter	Inner Diameter	Bulb	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"	LED	Yes	1.5	Yes	No	33'	26.98
LRA12W	Light Ring, 12 LEDs	White	1 1/4"	5/8"	LED	Yes	1.5	Yes	No	33'	36.98
2 1/4" LIGHT RINGS											
LRA24W	Light Ring, 24 LEDs	White	2 1/4"	1 5/8"	LED	Yes	5	Yes	No	33'	49.98
LRA24B	Light Ring, 24 LEDs	Blue	2 1/4"	1 5/8"	LED	Yes	5	Yes	No	33'	44.98
8 1/2" LIGHT RINGS											
LRA120C	Light Ring, 120 LEDs	R/W/B	8 1/2"	7"	LED	Yes	14	Yes	No	33'	129.98
LRA120W	Light Ring, 120 LEDs	White	8 1/2"	7"	LED	Yes	14	Yes	No	33'	159.98

LED POND LIGHTING



60 LEDs w/Remote



72 LEDs



144 LEDs

Part Number	Description	Color	LED Diodes	Trans.	Watts	Out of Water	Photo Sensor	Cord Length	Case Qty	Retail Price
ADJUSTABLE LED LIGHTS										
LED460TSL	60 LED Light w/ Remote Control	R/B/G	60	Yes	4.5	Yes	Yes	33'	6	149.98
SPG8499	72 LED Light	R/Y/B	72	Yes	5	Yes	No	33'	6	49.98
QL144C	144 LED Light	R/W/B	144	Yes	14	Yes	No	33'	6	109.98
QL144W	144 LED Light	White	144	Yes	14	Yes	No	33'	6	89.98

**COMPACT AQUA LIGHT**

- 10W Halogen
- 12 Volt
- Heavy duty/underwater light
- Set of 4 color lenses

Part Number	Color	Trans.	Watts	Out of Water	Cord Length	Retail Price
PL1008T	White	Yes	10	NO	12'	31.98

ACCENT LIGHTING

Dimensions:
2" x 0.6" x 0.6"



- Low voltage
- Set of 4 color lenses
- For UNDERWATER USE ONLY
- Damage to light may occur if unit is not fully submerged
- Perfect add-ons to any fountain, pond or waterfall

Part Number	Color	Trans.	Watts	Out of Water	Cord Length	Retail Price
UL105CL	White	Yes	5	NO	8'	26.98

APOLLO CASCADE

- 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

48
LED
Lights

Part Number	Color	Diameter	Cord Length	Retail Price
SPL5000	R/G/B	12"	30'	179.98

FOGGERS & ACCESSORIES

*Enlarged to show detail



All Foggers Include a Transformer!

Part Number	Discs	LED Diodes	LED Color	Watts	Control	Retail Price
FOGGERS						
FG101L	(1) 16 mm	12	Multi	8	Y	54.98
SMG0109	(1) 20 mm	1	Red	5	N	32.98
SMG0199	(1) 16 mm	15	R/Y/B	8	N	39.98
MEMBRANES						
SMA0039	(3) 20 mm					9.98

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	Case Qty	Retail Price
PLM110	Single Light	Hal-MR11	No	10	Yes	No	23'	6	29.98
PLM110T	Single Light	Hal-MR11	Yes	10	Yes	No	23'	6	44.98
PLM120	Single Light	Hal-MR11	No	20	Yes	No	23'	6	34.98
PLM120T	Single Light	Hal-MR11	Yes	20	Yes	No	23'	6	48.98
PLM310	3 Light Kit	Hal-MR11	No	(3) 10	Yes	No	23'	6	62.98
PLM310T	3 Light Kit	Hal-MR11	Yes	(3) 10	Yes	No	23'	6	89.98
PLM320T	3 Light Kit	Hal-MR11	Yes	(3) 20	Yes	No	23'	6	109.98

**ALPINE LED LIGHTS**

- Lasts 10 times longer than conventional lighting
- Super bright LEDs
- Use in or out of water
- Very energy efficient

**HALOGEN & 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	49.98
LED312T	3 Light Kit	White	12	Yes	9.6	Yes	Yes	23'	6	69.98



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



SOLWPL1



SOLWPL3

Part Number	Description	Color	Trans.	Watts	Out of Water	Photo Sensor	Cord Length	Case Qty	Retail Price
WARM WHITE LED LIGHTS									
SOLWPL1	Compact Spotlight	warm white	Yes	1	Yes	Yes	20'	12	49.98
SOLWPL3	Compact Spotlight	warm white	Yes	3	Yes	Yes	20'	6	102.98

WARM WHITE LED LIGHTING



SOLW2



SOLW6



SOL30X4



SOLW2X4

Part Number	Description	Color	Trans.	Watts	Out of Water	Photo Sensor	Cord Length	Case Qty	Retail Price
WARM WHITE LED LIGHTS									
SOLW2	Compact Spotlight	warm white	No	2	Yes	No	20'	12	81.98
SOLW6	Compact Spotlight	warm white	No	6	Yes	No	20'	12	121.98
SOLW2X4	Compact Spotlight	warm white	Yes	(3)2	Yes	No	20'	6	359.98
SOL30X4	Transformer & 4 Way Splitter								48.98

COLOR CHANGING LED LIGHTS



SOLCC2



SOLCC6



SOLCC2X3



SOLCCMX3



SOLCCEXT

Part Number	Description	Color	Trans.	Watts	Out of Water	Photo Sensor	Cord Length	Case Qty	Retail Price
COLOR CHANGING LED LIGHTS									
SOLCC2	Compact Color Changing Spotlight	48 colors	No	2.5	Yes	No	20'	12	121.98
SOLCC2X3	3 Light Color Changing Compact Spotlight	48 colors	No	(3)2.5	Yes	No	(3)20'	6	489.98
SOLCC6	Color Changing Spotlight	48 colors	No	7	Yes	No	20'	6	162.98
SOLCCMX3	Color Changing Control Module								152.98
SOLCCEXT	20' 6 Wire Extension Cord						20'		34.98

**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'	119.98
LED LIGHTS (BRONZE FINISH)								
84032	1W LED Waterfall Light	Warm White	No	1	Yes	No	15'	49.98
84034	6W LED Spotlight	Warm White	No	6	Yes	No	15'	149.98
84031	1W LED Bullet Spot	Warm White	No	1	Yes	No	15'	49.98
84033	3W LED Bullet Spot	Warm White	No	3	Yes	No	15'	109.98
84009	LED Fountain Light	Warm White	Yes	2.5	Yes	No	15'	49.98

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)	259.98	84048	6 Watt Six Pack of (84034)	769.98
84047	3 Watt Six Pack of (84033)	559.98	84046	1 Watt Six Pack (84032)	259.98

LIGHTING & TRANSFORMERS

Part Number	Description	Retail Price
98452	1W LED Bulb, White	9.98
98490	3W LED Bulb, White	24.98
84005	6W LED Bulb	39.98
98998	25' Ext. Cable	16.98
98489	3-Way Splitter	10.98
84022	6-Way Splitter	17.98
84039	Photo Cell with Timer	24.98
84023	25' Cable with 5 Quick Connectors	24.98

**Durable Quick-Connect Electrical Connections**

Part Number	Max. Watts	Digital Display	Timer	Photo Sensor	Retail Price
TRANSFORMERS					
98375	6W	No	No	No	24.98
98485	20W	No	No	No	39.98
98486	60W	No	No	No	49.98
99070	60W	No	No	Yes	69.98

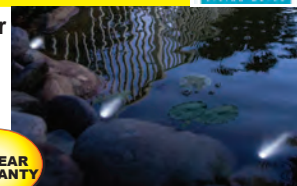




LUNALED POND & LANDSCAPE LIGHTS



- Circuit suitable for use in and out of the water
- Easy to integrate in garden and pond
- Neutral white light includes 12V transformer and automatic dusk-to-dawn sensor
- Adjustable head for flexible alignment
- Weighted bases for easy installation

1 YEAR WARRANTY


Part Number	Description	Type	Watts	Cable	Between Lights	Transformer	Retail Price
45412	Set of 6 Mini Lights	LED	3	12'	4'	Yes	86.98

LUNALED MINI POND LIGHTS



- Circuit suitable for use in and out of the water
- Neutral white light with 4 interchangeable color lenses per light
- Adjustable head for flexible alignment
- Weighted bases for easy installation


1 YEAR WARRANTY

Part Number	Description	Type	Watts	Cable	Between Lights	Color Lens	Transformer	Warranty	Retail Price
45410	Single Light	LED	0.5	4'	-	Yes	Yes	1 year	44.98
45411	3 Light Kit	LED	1.5	10	4'	Yes	yes	1 year	89.98



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	129.98



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	339.98
55889	LunAqua 10	Halogen	12V AC	50-75	16'	No	5.7" x 6.3" x 7.2"	2 year	129.98



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	64.98
56463	LunAqua 3	LED	12V AC	3	25'	No	3" x 5.5"	2 year	129.98



LUNAQUA 5.1

- Powerful halogen spotlight for pleasant warm light accents
- Includes high output 80 W bulb
- Does not require a transformer

2 YEAR WARRANTY

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"	194.98

TRANSFORMER / CONNECTION

Part Number	Description	Retail Price
50517	Transformer Underwater	259.98
11740	50' Cable	169.98
50492	Power Box	49.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

QUELLSTAR LED NOZZLES

seliger®



Quellstar 600 & 900:
Base and Light Unit
Sold Separately



Interchangeable
Light Units



SPECIAL PURCHASE:
While Supplies Last!



HOT PRICE

Part#
40240

Part Number	Description	Drill Hole Barb/Base	Water Temperature	Trans.	Watts	LED Color	LED Diodes	Dimensions (D x H)	Tubing Size	Cord Length	Retail Price
QUELLSTAR 600 • BASE & LIGHT UNIT SOLD SEPARATELY											
40281	Base w/Trans.	32 mm	32° – 104° F	Yes	6	N/A	N/A	1.25" x 3"	3/4"	33'	79.98
40284	Interchangeable Light Unit for Quellstar 600			N/A	N/A	Blue	6	Light unit only			29.98
40283	Interchangeable Light Unit for Quellstar 600			N/A	N/A	White	6	Light unit only			29.98
40289	Interchangeable Light Unit for Quellstar 600			N/A	N/A	R/Y/B	6	Light unit only			32.98
QUELLSTAR 900 • BASE & LIGHT UNIT SOLD SEPARATELY											
40291	Base w/Trans.	32/50 mm	32° – 104° F	Yes	9	N/A	N/A	1.9" x 3"	1"	33'	99.98
40294	Interchangeable Light Unit for Quellstar 900			N/A	N/A	Blue	9	Light unit only			39.98
40293	Interchangeable Light Unit for Quellstar 900			N/A	N/A	White	9	Light unit only			39.98
40299	Interchangeable Light Unit for Quellstar 900			N/A	N/A	R/Y/B	9	Light unit only			44.98
QUELLSTAR 2000 • COMPLETE UNIT											
40240	Quellstar 2000	72 mm	32° – 104° F	Yes	6	Blue	20	2.75" x 2"	2"	33'	19.98

HOT PRICE

RADIANCE LIGHTS

S A V I O
EXCELLENCE



HALOGEN

LED

2 YEAR WARRANTY

Expected Bulb Life:
LED - 50000 Hours
Halogen - 5000 Hours

S A V I O
EXCELLENCE



RADSP03



RADTR20

Part Number	Description	Watts	Volts	Cord Length	Retail Price
RADTR20	20W Transformer	20	12	3'	44.98
RADTR50	50W Transformer	50	12	3'	74.98
RADSP03	3 Way Splitter				20.98

Part Number	Description	Color	Bulb	Trans.	Watts	Out of Water	Photo Sensor	Cord Length	Case Qty	Retail Price
LED LIGHTS										
RAD1000	LED Light, 17 Diodes	White	LED - 17	No	4	Yes	No	20'	10	119.98
RAD1020	LED Light, 19 Diodes	White	LED - 19	No	4	Yes	No	20'	10	124.98
HALOGEN LIGHTS										
RAD2000	Halogen Light, Small	White	Halogen - MR16	No	20	NO	No	20'	10	89.98
RAD2020	Halogen Light, Large	White	Halogen - MR16	No	50	NO	No	20'	10	109.98

SELIGER® - QUELLSTAR LED NOZZLES - SAVIO® - LIGHTS





LOW VOLTAGE TRANSFORMERS

Available from 60W to 150W

99070

- Weatherproof
- Photo Eye


LVT88 / PL104T / LVT150

- Weatherproof
- Photo Eye
- Runs 4, 6, 8 hours
- Replaceable fuse



Part Number	Max. Watts	Digital Display	Timer	Photo Sensor	Retail Price
99070	60W	No	No	Yes	69.98
LVT88	88W	No	Yes	Yes	69.98
PL104T	100W	No	Yes	Yes	89.98
LVT150	150W	No	Yes	Yes	99.98

Available from 200W to 600W

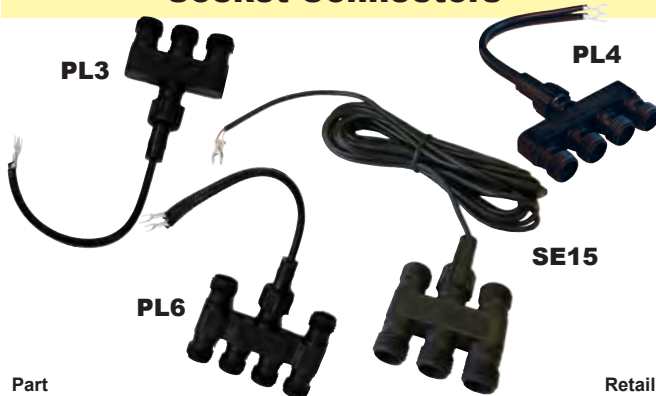
PL106T / LVT300 / LVT600

- 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	164.98
LVT300	300W	Yes	Yes	Yes	169.98
LVT600	600W	Yes	Yes	Yes	239.98

Socket Connectors



Part Number	Description	Retail Price
SOCKET CONNECTORS		
PL3	3-Way, 7" Cord	12.98
PL4	4-Way, 7" Cord	14.98
PL6	6-Way, 7" Cord	22.98
SE15	5 Way 15' Extension	15.98

Transformer Connector



Part Number	Description	Retail Price
TRANSFORMER CONNECTOR		
SE3	Female Extension, 3'	8.98
PLMP	Male Connector, 2-Way	12.98

QUICK CONNECT CABLE

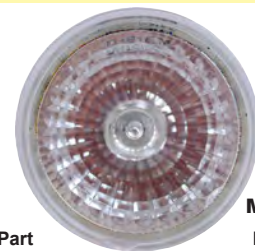


Part Number	Description	Retail Price
PL325	25' Cable with 5 sockets	39.98

MR11 & MR16 Halogen Lamps



MR11



MR16

Part Number	Description	Retail Price	Part Number	Description	Retail Price
MR11-10	10W	4.98	MR16-20	20W	8.98
MR11-20	20W	6.98	MR16-50	50W	10.98

Mini Halogen Bulbs

Part Number	Description	Retail Price
S5W	5W	3.98
S10W	10W	4.98
S50W	50W	9.98



MINI HALOGEN

LED REPLACEMENT LAMPS

MR11 LED Bulbs

Upgrade MR11 Bulbs from Halogen to LED with Ease!



MR11LEDW

Part Number	Color	Watts	Retail Price
MR11LEDW	Warm White	1.5	10.98

Upgrade MR16 Bulbs from Halogen to LED with Ease!



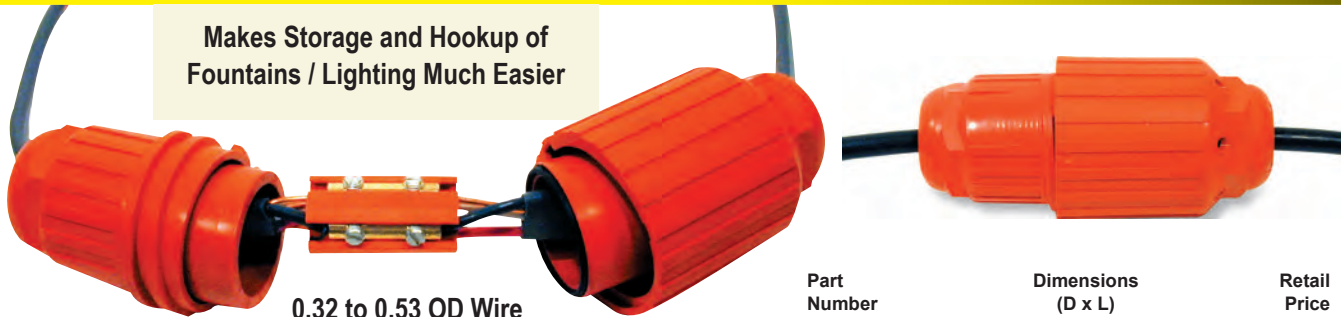
SL-A3:
Up to
50,000
HOURS

Part Number	Color	Watts	Retail Price
SL-A3	Warm White	4.3W	29.98



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"	69.98

CORD CONNECT



Part Number	Dimensions	Retail Price
CC-2	2.3" Dia. x 11.5" L	10.98

COMMERCIAL LIGHT

Underwater Use Only

- Convenient swivel stand for easy placement
- Must be submersed for cooling
- Cast brass grill

Little GIANT



Part Number	Lens Color	Retail Price
L12R	Red	29.98
L12B	Blue	29.98
L12G	Green	29.98
L12A	Amber	29.98
L12C	Clear	29.98

Part Number	Replacement Bulb	Retail Price
L1001	250W Halogen	36.98

Part Number	Description	Lens	Trans	Watts	Out of Water	Cord Length	Retail Price
L1C-20	Single Light	Available	No	250	NO	20'	499.98

CONTROL CENTER



- 5 pole junction box
- Designed for low voltage cable
- Sealant available for underwater use

Part Number	Description	Retail Price
ELECTRICAL JUNCTION BOX		
44387	5-Pole Box	84.98
44388	Sealant for 44385	54.98

CONTROL CENTER

Little GIANT



- 4 Outlets (Max 10 Amps Total)
- 12 Volts (Max 150 Watts)
- Easy set timer

Part Number	Description	Cord Length	Max. Amps	Digital Timer	Retail Price
PC50-15	Line/Low Voltage	15'	10	Yes	219.98
PC50-50	Line/Low Voltage	50'	10	Yes	289.98



WHILE SUPPLIES LAST!

**DUE TO VERY LOW PRICES ON THESE PRODUCTS
WE CANNOT OFFER ANY WARRANTIES**

FISH MATE FILTERS

FISH MATE



Part Number	Description	Max. Pond Volume	Max. Flow (GPH)	Special Price
-------------	-------------	------------------	-----------------	---------------

PRESSURIZED FILTERS WITHOUT UVC

FM271	w/o UVC	3000	1500	169.98
-------	---------	------	------	--------

PRESSURIZED FILTERS WITH UVC

FM264	w/UVC	500	250	179.98
-------	-------	-----	-----	--------

FM266	w/UVC	2000	1000	349.98
-------	-------	------	------	--------

FM267	w/UVC	3000	1500	599.98
-------	-------	------	------	--------

LED STREAM FOUNTAIN

Add elegance and fun to your backyard pond or fountain with an arc of moving water illuminated by color-changing LED lights.



- Constant stream
- Color changing LED light
- Adjustable stand
- Unit may be in or out of water
- 1' - 13' Arc



HOT PRICE

Part Number	Description	Rec. Flow (GPH)	Special Price
-------------	-------------	-----------------	---------------

R441000	Multi-Color LED Stream Fountain	600	399.98
---------	---------------------------------	-----	--------



PRESSURIZED 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

HOT PRICE

Part Number	Description	Max. Pond Volume	Filter Cap. (Gallon)	Special Price
-------------	-------------	------------------	----------------------	---------------

PRESSURIZED FILTERS W/O UVC

PLF3000	w/o UVC	3400	3000	199.98
---------	---------	------	------	--------

FISH MATE



HOT PRICE

Part Number	Description	Max. Pond Volume	Max. Flow (GPH)	Special Price
-------------	-------------	------------------	-----------------	---------------

FM228	w/o UVC	1000	500	69.98
-------	---------	------	-----	-------

DIFFUSERS

Efficient diffuser systems insure high dissolved oxygen content in tanks, ponds, & lakes with minimal back pressure to air pumps



Part Number	Dimensions	Fitting	Operational Range	Max. CFM	Special Price
-------------	------------	---------	-------------------	----------	---------------

91-502	3.7" x 20"	1" MPT	4.0-13.0	22.0	34.98
--------	------------	--------	----------	------	-------

BIOACTIVE STONES

- 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./2 kg	1.38" x 18"	19.98
---------	---------------	-------------	-------

REPLACEMENT BULBS

Old Style 2 Pin Uvinex Bulbs



S A V I O
EXCELLENCE

HOT PRICE

Part Number	Description	Special Price
-------------	-------------	---------------

REPLACEMENT BULBS : (2 PIN)

RU1803	18W	49.98
--------	-----	-------

RU2603	26W	99.98
--------	-----	-------

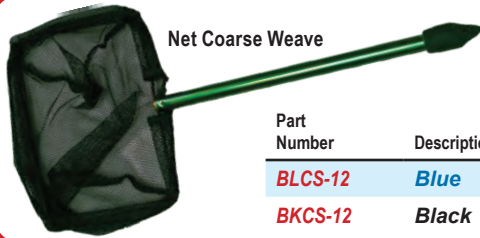


WHILE SUPPLIES LAST!

DUE TO VERY LOW PRICES ON THESE PRODUCTS
WE CANNOT OFFER ANY WARRANTIES

BARGAIN NETS

6" x 8" Net with 12" Handle



Net Coarse Weave

HOT
PRICE

Part Number	Description	Special Price
BLCS-12	Blue	\$5.98
BKCS-12	Black	\$4.98

7" x 10" Net with 12" Handle



Net Coarse Weave

HOT
PRICE

\$5.98
EACH
ONLY!

Part#
BKCL-12

AIRLINE TUBING

- 3/16"
- 300' Coil
- Flexible & Durable



HOT
PRICE

Part#
R270789

\$29.98
EACH
ONLY!

ECONOMY POND GLOVES

10 PER PACK
ONE SIZE FITS MOST

Part Number	Size	Special Price
GOL340	One Size Fits Most	6.98



CHANGING LED LIGHT

CABRIO COMPACT COLOR
CHANGING LED LIGHT



Part Number	Description	Special Price
CLED4	Cabrio Color Changing LED Light	49.98
CLEDRC	Cabrio Remote Control	9.98

COMPLETE FOUNTAIN NOZZLE KIT

8 Piece Nozzle Kit



HOT
PRICE

Part#
40547

\$19.98
EACH
ONLY!

BLACK FOAM REMOVER



HOT
PRICE

Part#
99680

\$1.98
EACH
ONLY!

FISH COVER



Cover for Fish Retail System

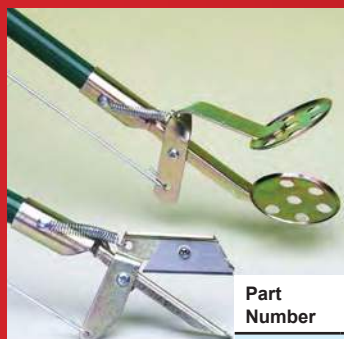
Designed to be used on top of
Aquascapes fish retail system

\$29.98
EACH
ONLY!

HOT
PRICE

Part#
ASFISH

SCISSORS & FORCEPS



- Cuts unwanted plant growth easily
- Safe plant care
- Great for hard to reach areas

HOT
PRICE

Part Number	Description	Special Price
WES101	49" long pond scissors	16.98
WES201	49" long pond forceps	16.98



WHILE SUPPLIES LAST!

**DUE TO VERY LOW PRICES ON THESE PRODUCTS
WE CANNOT OFFER ANY WARRANTIES**

IN-POND SKIMMER



- Easy to install:
 - Place directly in pond (no cutting liner)
- Use with flexible liner or pre-formed ponds up to 1000 gallons
- Skims debris from surface before it sinks

Tetra Pond

HOT PRICE

Part Number	Description	Opening	Max. Pond Volume	Min. Flow (GPH)	Max. Flow (GPH)	Special Price
26563	In-Pond Skimmer	6.5"	1000	550	1900	49.98



TETRA POND LED FOUNTAIN SET

- Color changing technology
- Remote control
- Adjustable height
- Easy to install

Part Number	Description	Special Price
19764	LED Fountain Set	49.98

WATER GARDEN PUMPS



Part Number	GPH	3'	5'	Max. Head	Tubing Size	Watts	Dimensions (L x W x H)	Cord Length	Special Price
26586	325	250	150	7.3'	3/4 - 1"	22	4.25" x 3.125" x 3.5"	12'	49.98
26587	550	475	270	7.2'	3/4 - 1"	42	5.5" x 3.5" x 5"	12'	69.98
26588	1000	900	800	9'	1"	80	5.75" x 4.25" x 5.5"	16'	89.98
26589*	1900	1750	1550	15.5'	1 - 1 1/4"	185	8.5" x 5.875" x 7.25"	16'	129.98
19718*	3600	3200	2700	19'	1 - 1 1/2"	250	13.5" x 5.5" x 6.5"	16'	189.98

SUPREME HYDROPONICS



- Time proven magnetic drive technology
- Inline or submersible operation
- Front-Mounted adjustable venturi
- Energy efficient
- 10' power cord
- Oil-Free

DANNER
MANUFACTURING, INC.

HOT PRICE

Part Number	GPH	Mounted Adj. Venturi	Max. Head	Tubing Size	Watts	Cord Length	Special Price
40122	250	Yes	7'	3/4"	24	10'	69.98
40127	700	Yes	13'	3/4"	70	10'	99.98

MAG DRIVE WATERFALL PUMPS



Little GIANT

- Energy efficient
- Wet rotor pumps
- Pre-filter can be added

Part Number	GPH	5'	10'	15'	Max. Head	Dimensions (D x H)	Watts	Cord Length	Special Price
PWM2600	3500	2325	100	—	14.5'	6.25" x 10.25"	134/205	20'	149.98
PWM3900	4100	3300	2280	1270	19'	6.25" x 11.5"	13/8187	20'	299.98
PWM5200	5200	4160	3140	2100	25'	6.25" x 11.5"	112/308	20'	389.98



TOLL FREE: 877.266.8181 • FAX: 515.266.8999

WHILE SUPPLIES LAST!

DUE TO VERY LOW PRICES ON THESE PRODUCTS
WE CANNOT OFFER ANY WARRANTIES

HOZELOCK CYPRIO PEBBLE POND



Weight Capacity: 44lbs.
Gallon Capacity: 5
30"Dx12H



PEBBLE POND

INCLUDES:

- Pebble Pond
- 185 GPH Pump
- 3 Nozzles

\$25.98
EACH
ONLY!

HOT PRICE

\$19.98
EACH
*for pallet
of 12

Part#
3583

WATER SPITTER

Three Vintage Vases

Feature:
H 21"
Basin:
8"Hx28"D



HOT PRICE

\$49.98
EACH
ONLY!

**Pump
Included**

Part#
7156-510

Turtle Spitter



Rec. Pump: 75 GPH
10.5"L x 7.5"W x 4"H

Part#
TT205

\$12.98
EACH
ONLY!

Cherub Spitter

**Pump
Included**

9"W
14"H

\$6.98
EACH
ONLY!

Part#
7099-710

Fish Spitter



Rec.
Pump:
75 GPH

6"L
4"W
5.5"H

Part#
FS204

HOT PRICE

\$8.98
EACH
ONLY!

PUMP & LIGHT KITS

Pump & Light Kit

- 5W Bulb, 8W Total
- Includes transformer
- 80 GPH
- 6' Cord



HOT PRICE

\$9.98
EACH
ONLY!

Part#
S280L

Beckett Fountain Pump Kits



15' Cord
Nozzle Kit Included
133 GPH PUMP



\$9.98
EACH
ONLY!

HOT PRICE

Part#
7114-610

Multicolor LED Fogger



Part#
40045

HOT PRICE

\$29.98
EACH
ONLY!

Matala®

CYPRIO BIOFORCE REPLACEMENT FILTER PADS

Bioforce 2000

Part#
M1323



\$39.98
EACH
ONLY!

Bioforce 1000

Part#
M1306



\$19.98
EACH
ONLY!

Bioforce 500

Part#
M1305



\$14.98
EACH
ONLY!

Bioforce 250

Part#
M1304



\$4.98
EACH
ONLY!

MISCELLANEOUS


WHILE SUPPLIES LAST!
**DUE TO VERY LOW PRICES ON THESE PRODUCTS
WE CANNOT OFFER ANY WARRANTIES**
WARM WHITE LED LIGHTING


Part Number	Description	Color	Trans.	Watts	Out of Water	Photo Sensor	Cord Length	Case Qty	Retail Price
WARM WHITE LED LIGHTS									
AWGLED1	Single Light	warm white	Yes	1.6	Yes	Yes	22'	12	34.98
AWGLED3	3 Light Kit	warm white	Yes	(3)1.6	Yes	Yes	22'	4	72.98
AWGLEDLG	Large Single Light	warm white	Yes	4.8	Yes	Yes	22'	4	62.98
AWGFT2	LED Fountain Light	warm white	Yes	1.5	Yes	No	20'	6	22.98

FISH FOOD


Part Number	Description	Case Qty	Retail Price
STAPLE FLOATING			
PFSF2A	2 lb mixed pellet size	6	CALL FOR SPECIAL PRICING
PFSF4A	4 lb mixed pellet size	4	
COLOR ENHANCER			
PFGF2A	2 lb mixed pellet size	6	CALL FOR SPECIAL PRICING
PFGF4A	4 lb mixed pellet size	4	

BIO-CLARITY

5# Muck-Reducing Tabs

FOGGER & LIGHT SETS




WATER GARDEN TIPS

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: $10' + 4' (2' \times 2') + 3' = 17'$

Width of liner: $8' + 4' (2' \times 2') + 3' = 15'$

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:

$$1. \boxed{750 \text{ Watts}} \times .876 = \boxed{\$657.00 \text{ Annual Cost}} / 12 = \boxed{\$54.75 \text{ Monthly Cost}}$$

$$2. \boxed{250 \text{ Watts}} \times .876 = \boxed{\$219.00 \text{ Annual Cost}} / 12 = \boxed{\$18.25 \text{ Monthly Cost}}$$

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)

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

Radius x Radius x 3.14 x Depth = **Cubic Feet**

Cubic Feet x 7.48 = **Gallons in Circular Pond**

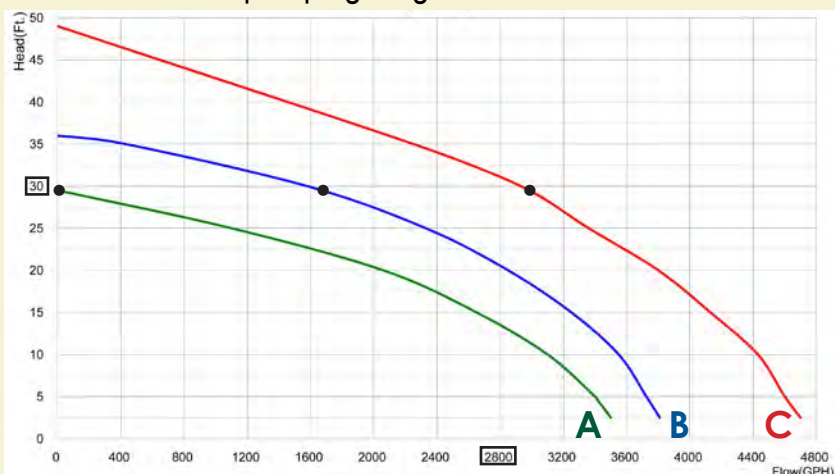
VOLUME FOR CIRCULAR POND

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)

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.

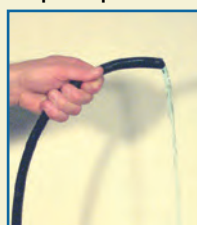
The example below represents this trait for all water pumps.



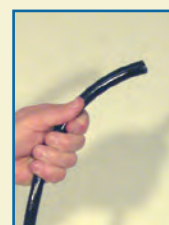
140 GPH at 1'
Strongest Flow



at 2'
Reduced Flow



at 4'
More Reduced



at 6'
Max. Head

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)

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.



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						





ORDER FORM



Water
Landscape
Supply

ORDER DATE

/ /

SOLD TO

Name:

Address:

City:

State:

Zip:

Phone:

SHIP TO

Name:

Address:

City:

State:

Zip:

Phone:

ORDERED BY

P.O.#

SHIP DATE

SHIP VIA

TERMS

QUANTITY
ORDERED

ITEM #

DESCRIPTION

UNIT
PRICE

EXTENDED

SUBTOTAL

FREIGHT &
HANDLING

TOTAL

ORDER FORM





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 _____

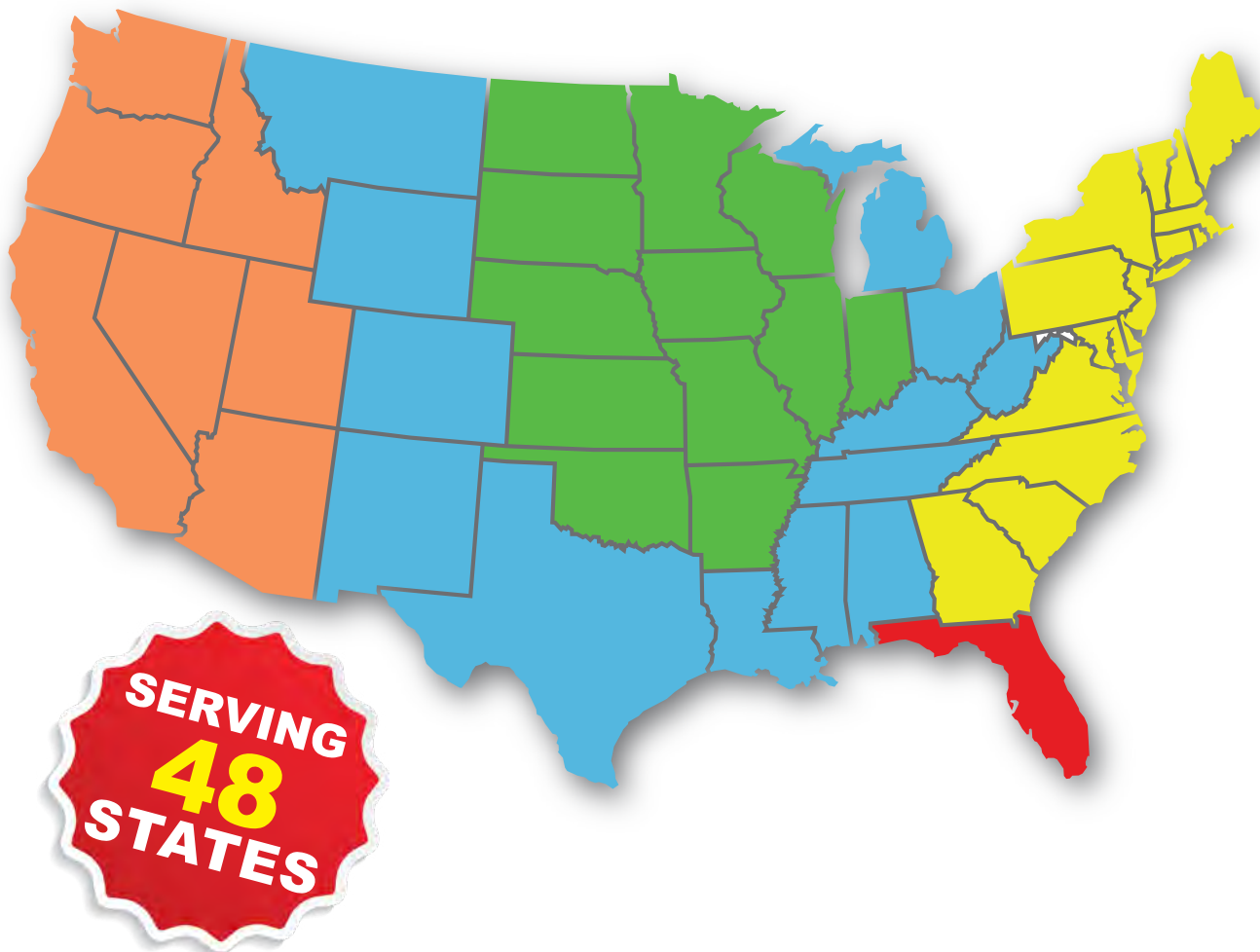
DATE _____

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 2018 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.

2018 WLS POND PRODUCTS CATALOG IS NOT FOR ONLINE USE OR PRINTING W/O PERMISSION FROM WLS, INC.





Water
Landscape
Supply

2507 East 21st Street
Des Moines, IA 50317



Water
Landscape
Supply

Publication for Trade

TOLL FREE: 877-266-8181 • FAX: 515.266.8999 • WATERLANDSCAPESUPPLY.COM