

POND SUPPLY CATALOG

2023

Live Fish for Stocking
Lake & Pond Management
Water Garden Supplies

800-448-3873

www.stoneycreekequip.com





From the Owners...

I saw a quote recently from Jim Rohn that said,

*"If you really want to do something, you will find a way.
If you don't, you will find an excuse."*

This quote sums up much of what we have had to face over the last three years. There has been a never-ending string of supply chain issues, material shortages, trucking and shipping delays and general business challenges. Through it all, the team at Stoney Creek has constantly tried to **find a way!** I cannot say "thank you" enough to everyone here for rising to the challenge in every way possible. To you, our customers, we say "thank you for patience and understanding through these trying times."

We are hopeful that 2023 will see improvement. Late in 2022, we noticed that raw material lead times started improving, shipping delays were less, and pricing seemed to stabilize and even start to drop off. Let's hope the worst is behind us and we can see a return to more normal business routines moving forward! We value and appreciate your business and look forward to working together in 2023!

Dave & Chris Owunga



Dave LaBomascus

Stoney Creek
Fisheries Manager
231-834-7720 x243

Are you satisfied with your pond?

Ponds are aesthetically pleasing, provide countless opportunities and are a valuable asset to one's property. If you have a pond, or are considering building a pond, what are the goals for that pond:

- Recreational fishing and the convenience of fresh fish
- Swimming for fun and fitness
- Drainage and watershed management
- Irrigation (lawn, garden, crops)

Within the Stoney Creek Fisheries catalog and at www.stoneycreekequip.com you'll find the necessary means to achieve your goals:

Fish for stocking, lake and pond aeration equipment, aquatic herbicides for weed control, pond liners (for porous soil areas), pumps, tubing, hose and fittings, water gardens and water features.

Between our catalog and website, you'll discover the pieces to the puzzle for creating and maintaining beautiful aquatic features at your home.



Get instant news from us about hours, new products, tips, fish availability and more!

Like and follow us on Facebook so we can stay in contact with you throughout the year. Scan the QR code with your cell camera and it'll take you right to us!

Don't miss out!

Note To Our Readers: Stoney Creek Fisheries conducts fish sales in the state of Michigan only, thus the permitting information in this catalog is for our Michigan customers only. If you are outside the state of Michigan, please check with your local state authorities regarding fish stocking and permit requirements.

Table of Contents

A	Flexible PVC Pipe..... 71	P	Tubing, Airline & Fittings..... 30
Aeration..... 22-33, 62-63	Foam, Black Waterfall..... 70	Phosphate Binder..... 11, 48	Tubing, Waterlines..... 71
Air Diffusers..... 32, 62	Fountains..... 34-42	Pond Filter, Submersible..... 55	U
Algae Control..... 14-15, 51	G	Pond Shield..... 73	Underlayment..... 73
B	Green Clean..... 15	Pond Kits..... 45	UV Clarifiers..... 55
Bacteria..... 8-10, 47, 48	H	Pumps..... 64-69	V
Boulder Cover..... 24, 62	Heaters, Pond..... 60	Pump Protector..... 64	Vacuum, Pond..... 60
C	Herbicides..... 17-20	Pump Screens..... 68	Valved Outlet Assembly, Remote..... 27
Cabinets, Aeration..... 32	J	PVC Pipe..... 71	W
Compressors..... 23, 31, 62, 63	Just-A-Falls Kits..... 45	R	Water Garden Treatments..... 47-51
D	L	Remote Access Valve Assembly..... 27	Water Fill Valves..... 70
De-Icers..... 33, 38, 39, 60	Lake & Pond Treatments..... 8-20	S	Water Fill Box..... 70
Deterrents..... 21	Lights..... 36, 40-42, 58-59	Septic & Drain Treatment..... 10	Water Testing..... 74
Diffusers..... 32	Liner..... 43, 72	Skimmers, Pond..... 52	Waterfall Filters..... 53
Dyes..... 16, 50	M	Sludge Remover..... 10, 48	Weatherproof Enclosures..... 24, 32, 62
F	Media Bags..... 57	Solar Aeration..... 29	Weed & Algae Identifying..... 12
Filters, Pond..... 54-56	Mesh Bag..... 57	Statuary Pumps..... 69	Weed Control..... 12-21
Filter Media..... 56-57	N	Surface Aeration..... 39, 40, 42	Weed Rakes..... 21
Fish Food, Game..... 7	Net, 5' Telescoping Pond..... 60	T	Windmills..... 28
Fish Food, Koi..... 46	Netting, Pond Cover..... 61	Tent, Pond & Garden..... 61	
Fish, General Information..... 5-7	Netting, Pond & Garden Tent..... 61	Thermometer..... 74	
Fish, Stocking..... 4-7		Transformers..... 59	

For over fifty years, we have been guiding our customers to help them get the most out of their lakes and ponds. Combined, our sales staff has over 150 years of lake and pond management experience — we can assist you in developing a management plan for nearly any application, from small farm ponds to large lakes. We offer everything you need to monitor, treat and maintain earthen ponds and lakes. From testing equipment to weed/algae treatments to aeration systems, our experienced staff is happy to help with any pond management need.

Ponds and lakes are valuable natural resources. They add beauty to the landscape, provide recreation and are a habitat for fish and wildlife. A natural body of water is a complex biological, chemical and physical community. The quality of the water determines the health of the entire community and the aquatic organisms living within the system ... from microscopic bacteria to the largest fish!

The “engine” that drives everything within a body of water is the presence of oxygen in proper levels. A pond’s condition deteriorates when its bottom environment cannot support aquatic life. The bottom is where the most oxygen is consumed and the farthest from the surface where it is replenished. Without adequate oxygen at the bottom, beneficial bacteria do not break down the organic waste. This results in increased layers of sediment (muck) along the pond bottom. Simply put, without oxygen a pond cannot clean itself!

Stratified without Aeration De-stratified with Aeration

<ul style="list-style-type: none"> • Warm, typically oxygen-rich • Recurrent surface scum • Floating weed masses • Zone of decreasing water temperature • Zone of decreasing dissolved oxygen • Zone completely void of oxygen • Cold water temperature • Accumulating organic muck • Weeds prevalent • Unusable by fish and all aerobic organisms 		<ul style="list-style-type: none"> • Uniform temperatures • Uniform oxygen levels • Fish can use the entire pond all year long • Improved water clarity • Reversed aging effects • Improved natural pond bacteria populations • Improved fish habitat • Less organic material accumulation • Protection from winter and summer fish kills • An enhanced pond ecosystem • Reduced surface scum build-up • A better swimming and recreation area
--	--	--

Years of experience has taught us that three main tools are needed to effectively manage ponds and lakes:

- 1 Aeration (pages 22-40)** Bubbling fountains and diffused air systems are commonly used to increase the natural levels of oxygen and help to create a stable and productive ecosystem. Fountains typically float on the surface and spray water up into the air. As the water droplets fall back to the surface they pick up oxygen. Fountains also create surface ripples and circulation which helps keep the surface clean. Diffused air systems utilize a shore-mounted air compressor that pumps oxygen through tubing to a diffuser lying on the pond bottom. Since the bottom of the pond is where the most oxygen is consumed, oxygen is delivered to where it's needed the most. As the bubbles rise out of the diffusers they create a “lifting” or boiling action which creates considerable circulation throughout the pond. This circulation helps to prevent water stratification (see drawing above).
- 2 Beneficial Bacteria (pages 9-10)** For nearly four decades we have been using bacteria to help Mother Nature keep waters clean and clear. The use of natural bacteria to help reduce sludge build-up is widely used and embraced. By adding billions of these naturally occurring organisms, you can reverse the aging process of ponds that occurs when fish waste, leaves, dead weeds/algae, runoff, etc. start to build up on the bottom. The results are improved water quality, reduced odors, improved oxygen levels and a better environment for fish and other aquatic life.
- 3 Aquatic Weed and Algae Controls (pages 12-20)** There are a wide variety of treatment products available to safely control aquatic weeds and algae in ponds and lakes. These tested and approved products are a safe and quick way to gain control of waters that are infested with aquatic weeds or algae. The use of these products is a good short term solution, however, to gain long term control you should look at the overall ecosystem and determine the source of the problem. Often aeration and/or the use of bacteria will greatly improve the system and the use of aquatic weed and algae controls can be reduced.

Stoney Creek Fisheries is a registered aquaculture facility with the Michigan Department of Agriculture and Rural Development. All of our fish stocks are certified annually to be disease-free. We continually provide the finest sport fish fingerlings in Michigan at an affordable price. Stock fish on pages 5-7 are typically available April through October unless noted. *Please call in advance to check fish availability.*

Options To Receive Your Fish



◆◆◆ Pick Up At Stoney Creek

Transport time of up to 2 to 3 hours back to your pond can be accommodated provided water temperatures are cool enough for proper fish handling. Call ahead 24-48 hours in advance to check on fish availability and sizes. Please arrive at least 30 minutes before closing to pick up your fish.

See inside back cover of this catalog for store hours, GPS location and driving directions. Bring five gallon pails to set bags in and transport your fish home. Fish bagging fee is \$1.50 per bag. One pail typically holds 25-50 fish depending on species, size, temperature and transport time.



◆◆◆ Delivery By Our Fish Truck To Your Pond Or Lake

Large orders only - \$750 minimum in gamefish after discount is applied. (Excludes minnows; minnows are discounted by volume - see page 7)

Delivery is based on distance from Stoney Creek. Four to six orders are required for a full truck to deliver into your general area. Delivery fees range from \$110 to \$250+ within 150 miles of Stoney Creek Fisheries. Delivery distances greater than 150 miles will require a quote.

◆◆◆ Meet The Truck

Requires \$250 minimum order

Meet a fish delivery truck at a major intersection in your area, where fish are then bagged into your five gallon pails. Requires a full truck. Minimum "meet the truck" delivery fee \$50.



STONE CREEK STRONGLY RECOMMENDS YOU CALL IN ADVANCE FOR FISH AVAILABILITY!

Fish are available to our Michigan customers. We **do not** air ship fish.

As an additional biosecurity measure, Stoney Creek ensures all fish stocks are sampled for health certification annually.

10% DISCOUNT ON ALL FISH PURCHASES OVER \$750.00*

**Excluding feed minnows, equipment and delivery fee.*

All fish prices subject to change

PLEASE NOTE: Mich. Dept. of Natural Resources requires permits for stocking any species of fish in public waters; private ponds with no outlet do not need a permit. Call your local DNR office or go to www.michigan.gov/dnr.

There is no magic formula to stocking a fish pond. The key points to remember are:

Don't overstock !

- Stock a maximum of 1,000 total gamefish per aerated acre.
- If your pond is not aerated, stock less fish (600-700 per acre).
- Stoney Creek is a leader in pond aeration. Ask for recommendations!

Stock the species of fish that YOU want to catch and eat.

When stocking an empty pond, stock fish sizes that make sense, i.e., don't start with small prey species and large predators.

Stock a sensible ratio of prey to predator.

- For hybrid bluegill, assume a ratio between 6-8 to 1.

Manage your aquatic weed populations. Too many weeds is undesirable and no weeds is just as undesirable.

- 10-20% of your pond's surface area should have some aquatic weed growth.
- Learn to identify weed species.
- Learn which weeds are undesirable.
- Learn how to control your weeds (manually and chemically).
- FYI: The only effective fish for aquatic weed control is the Grass Carp (White Amur)

This fish is illegal in the State of Michigan.

Manage your pond and its fish population

YOU are the ultimate predator.
YOU are the one that spends time with the pond and fishes its population.

Spend time at the pond ...
go fishing ... pay attention to what you see with your fish population.

Make adjustments as needed by
stocking and harvesting specific fish and fish sizes.

Recommended Maximum Fish Stocking Rates

Following are some examples of the maximum stocking rates for a pond. Stocking less than the amounts shown is fine, but stocking over these rates should be avoided unless proper aeration is used and a feeding program is in place.

Because every pond is different, we do not sell fish "packages". Call us and we can help you balance your fish population.

Smaller ponds, 8-10' depth 1/4 ACRE		
Example:	200	2" - 4" hybrid bluegill
	60	4" - 5" yellow perch
	15	4" - 6" channel catfish
	25	4" - 6" largemouth bass**
		1 gal. fathead minnows
Estimated Cost \$437.25***		

Medium ponds, 10-12' depth 1/2 ACRE		
Example:	300	2" - 4" hybrid bluegill
	125	4" - 5" yellow perch
	25	4" - 6" channel catfish
	50	4" - 6" largemouth bass**
		2 gal. fathead minnows
Estimated Cost \$783.75***		

Large deep ponds, over 14' depth 1 ACRE+		
Example:	650	2" - 4" hybrid bluegill
	200	4" - 5" yellow perch
	75	4" - 6" channel catfish
	75	4" - 6" largemouth bass**
		3 gal. fathead minnows
Estimated Cost \$ 1,297.13***		

* Based on 1000 fish per acre with proper aeration

** We recommend a ratio of non-predator fish to predator fish of approximately 6:1

*** Estimated cost does not reflect delivery, tax or bagging fees.

Size of fish shown above can be changed if desired.

When stocking a fish pond or lake for the first time or when adding fish to the present population, factors such as size of pond, depth, temperatures, weeds present or not present, structure, clarity, etc., all determine what kind and how many fish to stock. Please give us a call or stop in and see us for more information.

PLEASE NOTE: Mich. Dept. of Natural Resources requires permits for stocking any species of fish in public waters; private ponds with no outlet do not need a permit. Call your local DNR office or go to www.michigan.gov/dnr.

Ornamental Koi are bright, decorative fish that are commonly found in parks, zoos and ornamental ponds because of their high visibility. Koi are helpful in controlling algae, duckweed, elodea and other weeds. Do not confuse with the weed eating fish called grass carp, which are illegal to stock in Michigan. Koi can reach lengths of 24" and can reproduce in ponds. Most offspring from koi are usually eaten by other fish and birds because of their bright colors. You should quarantine new koi when adding to your present population. Sizing depends on availability.

Assorted Goldfish, like koi, are bright and colorful and often used in water gardens by themselves or mixed with koi. Common goldfish, Comets, Sarassas, Shubunkins and Fantails are some of the many varieties. They will readily consume commercial feed pellets as well as grazing on algae and other plants; they thrive in ponds with ample weed cover and will freely spawn in most ponds.

Ornamental Fish Ornamental Koi

3" to 12"
\$2800
& up



2" to 6"
\$400
& up

Assorted Goldfish



Warm Water Species

Hybrid Bluegill



- ◆ **Hybrid Bluegill** (*Lepomis cyanellus x Lepomis macrochirus*) are a cross between female green sunfish and male bluegill. Hybrid bluegill are 80-90% male, have a larger mouth and are thicker across the back than bluegill. Because this species is mostly male, more aggressive and cannibalistic, it is easier for a pond owner to manage the population. Hybrid bluegill grow rapidly and can reach 1 to 1½ pounds in just 2-3 years. The entire bluegill family feeds on insects, zooplankton and very small fish. They will also feed readily on commercial fish feeds. The bluegill family are nest builders and begin their spawning cycle when water temperatures near 60°F. Spawning occurs in a 65° - 85° water temperature range. Hybrid bluegill do well when stocked with largemouth bass, channel catfish, yellow perch and even rainbow trout.

Largemouth Bass



- ◆ **Largemouth Bass** (*Micropterus salmoides*) and other bass species are in the Centrarchid (sunfish and bluegill) family. These fish put up a real battle when caught on hook and line! The primary difference between largemouth and smallmouth bass is the mouth. The mouth of a largemouth bass extends to behind the back of the eye, whereas the mouth of a smallmouth bass reaches only about halfway below the eye. Like bluegill, bass are nest spawners. Spawning begins when water temperatures reach near 60°F and occurs from 60° - 70°F. Largemouth are aggressive predators and commonly used to control bluegill populations in ponds. Bass can overpopulate, requiring pond owners to actively manage their population. Bass feed on small fish, minnows, frogs, insects, crawfish and readily accept a pelleted diet. They do well with bluegill, catfish, crappie, perch and walleye.

Channel Catfish



- ◆ **Channel Catfish** (*Ictalurus punctatus*) are another predator species and a great way to add some diversity to your fish population. Channel cats grow rapidly and can reach 30+ inches in your pond. They are slender with a deeply forked tail, unlike bullhead which do not have a forked tail. Channel cats have chin "whiskers" for sensing prey in the bottom sediment. Avoid their 3 sharp spines, located at the front of the dorsal fin and both pectoral fins. Overpopulation by catfish is rarely a problem in ponds. They are "hole spawners" - wanting to go inside something to lay their eggs when water temperatures are in the 72° - 78°F range. In the wild, holes in the pond bank are the most common location. Spawning habitat can be added if a pond owner wants them to spawn. Contrary to popular myth, catfish do not eat muck and weeds. They do not "clean" your pond. Catfish will consume live fish, crawfish, clams, snails, etc. They do well with bluegill, bass, crappie, perch, walleye and trout.

Black Crappie



- ◆ **Black Crappie** (*Pomoxis nigromaculatus*) are both panfish (prey) and predator species. They can be found in ponds, lakes, streams and reservoirs. Crappie relate strongly to weed lines and drop-offs, suspending at different depths at different times of the year. Crappie spawn at temperatures of 59° - 66° F, building nests or broadcasting their eggs over structure. They do not readily eat pelleted feeds. As adults, they consume minnows and small fish. When young, they eat zooplankton, insects, tadpoles, small minnows, crayfish, etc. **Black crappie are available in mid-late October only. ADVANCE ORDERS ARE REQUIRED by late September.**

	Size of Fish	Price Each	Stocking Rate Fish per Acre	Minimum Order	Prey	Predator	Max. Size (inches)	Max. Age (years)	Optimum Temp (F)
Warm Water Fish									
Hybrid Bluegill	2" - 4"	\$0.95	300-600	25	✓		12-15	6-8	70°-84°
Hybrid Bluegill	4" - 6"	\$1.70	300-600	25	✓		12-15	6-8	70°-84°
Largemouth Bass	3" - 4"	\$1.75	50-100	25		✓	20-25	10-11	68°-82°
Largemouth Bass	4" - 6"	\$2.75	50-100	25		✓	20-25	10-11	68°-82°
Largemouth Bass	6" - 8"	\$3.75	50-100	25		✓	20-25	10-11	68°-82°
Channel Catfish	4" - 6"	\$0.90	50-100	25		✓	32-38	20+	72°-84°
Channel Catfish	6" - 8"	\$1.15	50-100	25		✓	32-38	20+	72°-84°
Black Crappie*	3" - 4"	\$1.55	100-200	100	✓	✓	13-18	7-10	65°-80°
Black Crappie*	4" - 6"	\$2.40	100-200	100	✓	✓	13-18	7-10	65°-80°

*Advance orders and down payment required by late September

Call in advance to check on fish availability. Some sizes may be unavailable at times.

Cool and Cold Water Species

◆ **Yellow Perch (*Perca flavescens*)** are one of the most popular Great Lakes Region gamefish ... they're fun to catch and they're delicious! Perch are a schooling fish and are often fished near the bottom and in weed beds. They relate tightly to structure. Perch begin their spawning cycle when water temperatures are in the high 50's and peak/finish in the high 60's to low 70's.

They lay their egg ribbons high on structure to allow the wind and waves to aerate the eggs. Yellow perch will eat a pelleted feed as well as minnows, leeches, worms, insects, etc.

Like crappie, larger perch are considered a predator, eating other small fish. Perch can be stocked with just about any other fish.

Yellow Perch



◆ **Walleye (*Sander vitreus*)** is another Great Lakes Region favorite of anglers and restaurants.

Walleye prefer larger ponds (> 1 acre) with deeper, cooler water and relate well to drop-offs and structure.

Walleye can be stocked with most species, including yellow perch, hybrid bluegill and largemouth bass. They do not consume pelleted feed but prefer small fish, minnows, leeches and worms. Walleye spawn by broadcasting their eggs over clean small rock and gravel when water temperatures are in the 42° - 52°F range. Due to their spawning habitat requirements, walleye do not spawn successfully in ponds.

Walleye are available in mid-late October only. ADVANCE ORDERS ARE REQUIRED by late

September. Walleye will be one of the 3 sizes listed below, but are most typically 5-8 inch each year.

Seasonal water temperatures and length of growing season affect actual size. See chart below for more detail on sizing.

Walleye



◆ **Rainbow Trout (*Oncorhynchus mykiss*)** is the only trout species at Stoney Creek Fisheries. Trout require colder water and higher oxygen levels than our other fish. A pond capable of holding rainbow trout year-round must stay below 70°F, especially during the heat of summer. For this to happen, the pond would need an input of cold (spring) water to the point there was a constant outlet all summer long. Sometimes deep-water quarry ponds can support trout without a water flow. Since they require cold water (40's) and clean, rocky stream beds for spawning, trout never spawn successfully in static ponds. Rainbow trout will feed aggressively and thrive on high quality pelleted feeds. Natural food includes minnows and insects (aquatic and terrestrial stages). Avoid feeding floating pellets during hot weather.

Rainbow Trout



	Size of Fish	Price Each	Stocking Rate Fish per Acre	Minimum Order	Prey	Predator	Max. Size (inches)	Max. Age (years)	Optimum Temp (F)
Cool Water Fish									
Yellow Perch	4" - 5"	\$1.75	200-300	25	✓	✓	12-16	9-10	67°-76°
Yellow Perch	5" - 7"	\$2.50	200-300	25	✓	✓	12-16	9-10	67°-76°
Walleye*	4" - 6"	\$3.15	25-50	100		✓	24-28	10-12	65°-75°
Walleye*	5" - 8"	\$3.25	25-50	100		✓	24-28	10-12	65°-75°
Walleye*	6" - 9"	\$3.35	25-50	100		✓	24-28	10-12	65°-75°
Cold Water Fish									
Rainbow Trout	4" - 6"	\$2.00	50-100	25		✓	20-30+	9-11	55°-65°
Rainbow Trout	8" - 10"	\$3.60	50-100	25		✓	20-30+	9-11	55°-65°

* Walleye price may change based on available size in October. Advance orders and down payment required by late September.

Call in advance to check on fish availability. Some sizes may be unavailable at times.

Forage/Feeder Fish

Fathead Minnows (*Pimephales promelas*) provide natural forage for pond fish. Generally reach 2" to 3" in length and have a life span of two to three years. Fathead minnows prefer woody structure. Spawning begins when water temperatures reach 50° - 55°F and repeats monthly until waters cool. Stocking rate of 2-4 gallons per acre. Assume 1800 - 2000 minnows per gallon.



Size	Price
Half Gallon	\$32.50
1-4 Gallon	\$60.00/Gal
5-9 Gallons	\$58.00/Gal
10-19 Gallons	\$56.00/Gal
20+ Gallons	\$54.00/Gal
Available Apr. - Oct.	

Fish Food Pellets, quality commercial-grade fish feed with 40% protein and 10% fat. The perfect supplement to the natural foods in your pond. Impossible to find floating feed with these quality ingredients at farm and feed stores. Available in 1/8" (FD18) and 3/16" (FD316) pellets.



Size	Price Each
44 lb. bag	\$48.99
1/2 bag (22 lbs.)	\$28.99

Beneficial Pond Bacteria

Success in controlling water quality in a pond is subject to several variables. One of the main variables is the amount of nutrients present in the pond. Most pond owners are happy to find that when their pond fills up initially after being dug, the water is clean and inviting. Ponds that are dug in sand, gravel or “clean” soils will generally stay that way for a period of a year or two since there is not a lot of nutrients present. Over time leaves, fish waste, runoff and other nutrients find their way into the pond and start to build up along the pond bottom. These nutrients act as a stimulant, or food source, for excess aquatic weeds, algae and other water quality problems.

The use of enzymes and beneficial pond bacteria has proven to be one of the best tools (along with aeration) a pond owner can use to maintain water quality. Beneficial bacteria are like mini vacuum cleaners working along the pond's bottom to consume and digest organic materials such as decayed leaves, grass clippings, dead algae/weeds, fish waste, etc. Left in the pond, these materials will contribute to future water quality problems.

All ponds contain natural bacteria. The problem is these are usually anaerobic bacteria (meaning they do not need oxygen to survive) and they digest sediment very slowly. Pond-Vive contains aerobic bacteria which require oxygen to survive (emphasizing the importance of aeration in ponds) but decomposes organic muck at a much faster rate.



Pond-Vive page 9

Pond-Vive is a proprietary blend of enzymes and beneficial bacteria strains that are specifically formulated for the task of lake and pond maintenance. The four blends of enzymes break down the waste in the pond to an easily digestible form for the bacteria, speeding up the cleaning process in the pond. This premium pond maintenance blend contains five billion CFU per gram and Bacillus bacteria strains including a cold water strain for longer, more effective seasonal benefits. Both barley straw and a growth nutrient are also added to the blend making this one of the most concentrated, effective products ever offered. Pond-Vive bacteria works best when the water temperatures are above 55°, although some beneficial activity will occur as low as 38°.

Sludge Remover Pellets page 10

Sludge Remover Pellets are an ideal way to bring beneficial bacteria quickly to the bottom of a pond or lake. The pellets sink directly where applied and bring full strength treatment to that specific area. The pellets sink slightly into the bottom sediment which helps to prevent drifting of the bacteria due to waves, boating, water currents, etc. This product is the preferred choice when treating part of a larger body of water such as coves or bays on a lake, around docks, swimming areas, etc.

Pond-Vive

The natural, biological way to revive your pond

Pond-Vive is a proprietary blend of enzymes and beneficial bacteria formulated to help improve water quality and reduce sludge in ponds, lakes and other water bodies. By consuming and breaking down waste in the pond, Pond-Vive bacteria reduce the nutrient load of a pond to help keep it in balance and improve overall water quality. When used in conjunction with aeration Pond-Vive works with nature to provide clean, clear water and reduce reliance on pond chemicals.

- Reduce sludge buildup and eliminate pond odors
- Improve water clarity and reduce oxygen demand
- Eliminate excess nutrients
- Concentration level of five billion colony forming units per gram
- Enzymes - four strains which break down waste into an easier digestible form for the bacteria — speeds up the process!
- Easy to use eight ounce water soluble packets or loose powder
- Reduces ammonia, nitrite, nitrate and phosphate
- Barley straw additive
- Cold weather bacteria strains, for results in temperatures as low as 38°F

Best Seller!



Available in several sizes from five pound pails for easy dosing to bulk drums for high volume treatments

DOSAGE RATES

For best results Pond-Vive should be added every two weeks when water temperatures are above 55°F (can be added at colder temperatures but results will be diminished). The amount needed depends on the condition of the pond.

Newer ponds with little "muck"

Apply 4 lbs. per surface acre/2 weeks

Older ponds with high levels of "muck"

Apply 6 lbs. per surface acre/2 weeks

For best results the initial application should be doubled to jump start the process.

Example — One 10 lb. Pail Treats

Pond Size	Newer Pond	Older Pond
1/4 Acre	5 Months	3 Months
1/2 Acre	2.5 Months	1.5 Months
1 Acre	1.25 Months	.75 Months

A 25 lb. pail extends months treated by 2.5 times

Part #	Description	Ship Weight	Price Each	Buy in Quantities & Save
Water Soluble Packets —				
PB5X	10 Eight ounce water soluble packets (5 lbs.)	6 lbs.	\$80.99	-
PB10X	20 Eight ounce water soluble packets (10 lbs.)	11 lbs.	\$134.99	5% off 2
PB25X	50 Eight ounce water soluble packets (25 lbs.)	29 lbs.	\$314.99	5% off 2
PBX-50B	100 Eight ounce water soluble packets (50 lbs.)	52 lbs.	\$566.99	-
Loose Powder —				
PB25XL	25 lb. bucket loose powder with 8 oz. scoop	29 lbs.	\$287.99	5% off 2
PB50XL	50 lb. box loose powder with 8 oz. scoop	52 lbs.	\$530.99	7% off 2
PB100XL	100 lb. Fiber drum bulk bacteria (loose powder)	105 lbs.	\$1052.99	Call



PB100XL

Pond-Vive L

Liquid Lake & Pond Bacteria

A convenient alternative to Pond-Vive in a liquid

- Similar formula to Pond-Vive powder, can be used to treat golf course ponds, farm ponds, municipal areas and similar applications
- Works to remove ammonia, nitrates, phosphates & sludge
- Application rate is one gallon per surface acre weekly for four weeks, then every two to four weeks for maintenance
- Two gallons will treat 1/4 acre pond for 10-16 weeks



Part #	Description	Ship Weight	Price Each	Buy in Quantities & Save
PB128	Pond-Vive L, one gallon bottle	10 lbs.	\$44.99	5% off 4



Available in several
 sizes from
 5 pound pails to
 50 pound boxes

Sludge Remover Pellets

Great for spot treating around docks, beaches or large ponds

Sludge Remover bacteria is designed specifically to remove organic sludge from the bottom of lakes and ponds. Sludge is the result of fish waste, dead algae or plant material, uneaten fish food, leaves and other debris. These pellets, when introduced to the water, sink, dissolve and begin to remove bottom organic sludge — often several inches per year.

Simply toss pellets into the water for easy application!

- Diminishes bottom sludge buildup
- Removes pond odors caused by stagnant water and decaying material
- Sinking pellets for precise and effective placement when spot treating
- Enhances water clarity and reduces murky water caused by organic wastes
- Helps lower oxygen demand in the pond
- Reduces problem causing nitrates and phosphates
- Fish, family and animal safe

DOSAGE RATES

Spot Treatment

An ounce of pellets covers approximately 200 - 250 square feet of shoreline or beach area — apply every two weeks

Full Pond Treatment

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

3 Gram Pellets

Part #	Description	Ship Weight	Price Each	Buy in Quantities & Save
ABB05X	Sludge Remover pellets, 5 lb. pail	6 lbs.	\$73.99	-
ABB10X	Sludge Remover pellets, 10 lb. pail	11 lbs.	\$129.49	5% off 2
ABB25X	Sludge Remover pellets, 25 lb. pail	29 lbs.	\$296.99	5% off 2
ABB-50B	Sludge Remover pellets, 50 lb. box	53 lbs.	\$584.99	-



Quick & Easy Septic Treatment

Simply drop one packet into toilet. It will dissolve in minutes. Flush toilet to force product into septic tank. Keep remaining product out of the reach of children.



Household Drains

Drop one packet into a gallon of warm water. Stir solution before applying. Keep remaining product out of the reach of children.



Pour one to two cups of solution down each sink, shower and garbage disposal drain. This simultaneously treats your septic tank and restores slow flowing drains.



Septic and Drain 2-in-1 Treatment

A natural bacteria product for treating residential septic systems & household drains

- Billions of enzyme producing bacteria work to accelerate the breakdown of common household wastes such as cooking greases, vegetable oils, fruit/vegetable wastes, sugars, starches, proteins, human wastes, toilet tissue and hair
- Helps keep septic systems operating efficiently when used regularly
- Pre-measured dissolvable packets that dissolve in minutes
- Helps prevent costly and unpleasant system backups
- Reduces odors in drain lines and garbage disposals



One year supply
 for 1000 gallon
 septic systems

Septic - One ounce water soluble packets

For a 1000 gallon residential septic system — simply flush one packet per month to maintain a healthy septic system. Dosage can be increased for neglected systems.

Part #	Description	Ship Weight	Price Each
SEP12	Septic treatment, one year supply	1 lb.	\$14.49

EasyPro All Natural Phosphate Binder

A critical step in effective pond management & maintenance

This all natural powder formulation provides a non-chemical alternative to using aluminum sulphate (ALUM), to bind problem causing phosphate in pond water. This all natural powder formulation will also buffer pH and provide approximately 70 beneficial trace minerals. It will also provide minor flocculation (settling) of mud and clay particles, and also aids in reducing ammonia.

- Non-chemical alternative to reduce phosphate — this is a safe, natural product that allows you to remove phosphate from water bodies
- Adds beneficial trace minerals to the pond ecosystem
- Provides a secondary benefit of settling out mud and clay (minor flocculation) and it does a great job polishing the water

- Improve clarity
- Reduce phosphates
- Stimulate biological activity
- Works great with bacteria

DOSAGE RATE†:

3-5 pounds per acre foot of water to lower phosphate levels.



Part #	Description	Ship Weight	Price Each	Buy in Quantities & Save
NPB15	Phosphate Binder, 15 lb. pail	17 lbs.	\$99.89	-
NPB45	Phosphate Binder, 45 lb. pail	50 lbs.	\$179.99	5% off 2



†Always refer to label for exact manufacturer's dosage rates and instructions.

Phosphorus is an important nutrient for aquatic plants. The amount found in water is generally not more than 0.1 ppm unless the water has become polluted from waste water sources or excessive fertilizer runoff. When phosphorus levels exceed what is required for normal pond health, a process called eutrophication or premature aging of a body of water can take place.

If water quality problems are caused by high phosphorus, treatments of EasyPro Phosphate Binder can be added. It works by binding reactive phosphorus at the molecular level and removing it from the water column. This removal helps to improve water quality in ponds and lakes.

Super Concentrated Water Clarifier

Helps clear murky, turbid water by attracting suspended particles together, settling them to the bottom

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

Part #	Description	Ship Weight	Price Each	Buy in Quantities & Save
WC128	Water Clarifier, 1 gallon	10 lbs.	\$89.99	5% off 4



Oxygen Based Pond Cleaner

Oxygen based pond cleaners have long been used in decorative ponds and water features to clean rocks, waterfalls and streams. This same great formula is also available in smaller sizes for use in koi ponds and water gardens.

- Works immediately upon application
- For spot treating use 2-3 pounds per 1000 square feet
- For pond application use 12-15 pounds per acre-foot of water — a double dose can be used for problem situations
- Treat no more than 1/3 of the pond at a time
- Allow 48 hours between consecutive applications

Part #	Description	Ship Weight	Price Each	Buy in Quantities & Save
OXY25*	Oxy Cleaner, 25 lb. pail	29 lbs.	\$120.24	5% off 2

*Must ship as hazardous material with additional charges via UPS or motor freight.





Filamentous Algae



Planktonic Algae



Chara Algae

Algae

Filamentous algae is most common, growing in mats and strings. Planktonic algae causes green water, it has millions of cells that cloud together. Chara is weed-like, it grows like a carpet along the bottom.

Cattails & Other Emergent Plants

Emergent plants grow around the perimeter of a pond in shallow water with all or most of their foliage above water. Examples are Cattails, Bulrush, Reeds, Purple Loose Strife, Pennywort and Pickerelwood.

Pond Weeds

The pondweed family has over a dozen varieties with these four being the most common: Sago, Clasp Leaf, Curly Leaf, Large Leaf

Elodea

This plant grows in thick clumps and is usually not a big problem, the leaves are in whorls of three around the stem.

Duckweed & Watermeal

Duckweed is hard to control, it forms a thin layer over the surface in calm ponds. It will not grow well in moving water so use of a surface aerator will help in controlling growth.

Waterlilies

Waterlilies can become a problem in many ponds, they grow off of a large central root system (much like poplar trees). Some growth is great for shade and cover for fish, but when left unchecked they will over populate quickly.

Eurasian Watermilfoil

Spreads very easy since fragments of plant can re-root and grow. Do not try to remove by raking.

Less Common Weeds

Include Naiad, Coontail, Bladderwort, Hydrilla, Parrot Feather and Water Hyacinth



Cattails



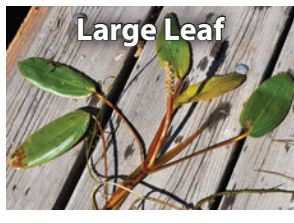
Sago



Clasp Leaf



Curly Leaf



Large Leaf



Elodea



Duckweed



Watermeal



Water Lillies



Eurasian Milfoil



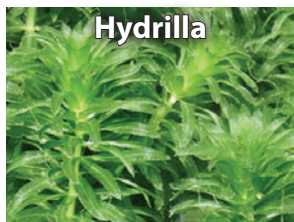
Coontail



Naiad



Bladderwort



Hydrilla



Parrot Feather



Water Hyacinth

For further assistance in identifying your nuisance aquatic plants, please go to the following website(s)

<https://ucanr.edu/sites/csnc/files/57535.pdf>

https://www.extension.purdue.edu/extmedia/apm/apm_3_w.pdf

https://www.michigan.gov/documents/deq/wrd-anc-CommonPlant_408518_7.pdf

Many states restrict the shipment of EPA registered chemicals into the state. At this time most products that are not EPA registered are not restricted. Please look next to each product to see if it is EPA registered. If it is, please consult the information below to see if it can be shipped into your state:

- AK, CA, CT, ID, HI, ME, MA, NH, NJ, NY, RI, VT & WA restrict the shipment of products into their states. Products can be bought from within the state but not shipped in.
- No products may be shipped into Canada. These products are labeled for sale in US and do not meet Canadian registration or label requirements.
- GreenClean (GC20, GC50) can be purchased in NY but you must obtain a permit to apply in that state, all other states OK. GreenClean Pro (GC50PRO) is restricted in MA.

The following chart shows which treatments work best on each aquatic plant†

E = Excellent Control • G = Good Control

Product	Most Algae	Emergents & Cattails	Water Lillies	Duckweed	Elodea	Pondweed Family	Naiads	Milfoil	Coontail	Bladder Wort	Hydrilla	Parrot Feather	Water Hyacinth
Citrine-Plus®	E										G		
EarthTec®	E												
GreenClean® Pro	G												
Sonar®			G	E	G	G	G	E	G	G	G	E	
Harpoon®					E	G	E	G	E		E		E
Aquathol® Super K						E	G	G	G		G	E	
Hydrothol®	G				G	E	E	G	G		G		
Navigate®			G					E	G	G			G
Weedtrine®-D				G	G	G	G	G	G	G	G		
Reward®/Tribune™		G		G	G	G	G	G	G	G	G	G	E
Clipper™/Propeller®				E		E	E	E	E		E		
Nautique®	G (Chara)			G	E	E	E	E	E		E		E
Navitrol® DPF			E					E		E		G	

General restrictions on use of treated water

Number of Days Restricted (always refer to current product label for specific requirements)

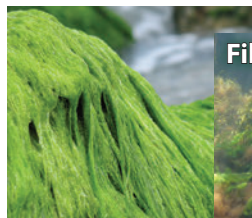
Common Name	Active Ingredient	EPA Registered	% of Active Ingredient	Human			Animal	Irrigation		
				Safe to Drink	Safe to Swim	Safe for Fish Consumption	Safe to Drink	Turf	Forage	Food Crops
Citrine-Plus® Liquid	Copper Ethanolamine Complex (9% Copper)	Yes	27.9%	0	0	0	0	0	0	0
Citrine® Ultra	Copper Ethanolamine Complex (9% Copper)	Yes	27.8%	0	0	0	0	0	0	0
Citrine-Plus® Granular	Copper Ethanolamine Complex (3.7% Copper)	Yes	10.7%	0	0	0	0	0	0	0
EarthTec®	Copper Sulfate Pentahydrate	Yes	19.8%	0	0	0	0	0	0	0
GreenClean® Pro	Sodium Carbonate Peroxyhydrate	Yes	85%	+	0	0	0	0	0	0
Nautique®	Copper Ethylenediamine Complex (9.1% Copper)	Yes	13.2%	0	0	0	0	0	0	0
	Copper Triethanolamine Complex		14.9%							
Harpoon®	Copper Ethylenediamine Complex (3.41% Copper)	Yes	9.87%	0	0	0	0	0	0	0
Navigate®	Butoxyetayl Ester of 2, 4-D	Yes	27.6%	*	1	0	*	*	0	*
Aquashade®	Acid Blue 9	Yes	12.6%	+	0	0	0	0	0	0
	Acid Yellow 23	Yes	1.04%	+	0	0	0	0	0	0
Cygnat Select	Acid Blue 9	No	26%	+	0	0	0	0	0	0
EasyPro® Liquid Dye-Blue	Acid Blue 9	No	50%	+	0	0	0	0	0	0
Sonar®	Fluridone	Yes	41.7%	0	0	0	0	14-30	14-30	14-30
Propeller®	Flumioxazin	Yes	51%	0	0	0	0	0-3	*	5
Aquathol® Super K	Dipotassium salt of endothall	Yes	63%	*	0	0	0	0*	0*	0*
Aquathol® Liquid	Dipotassium salt of endothall	Yes	40.3%	*	0	0	0	0*	0*	0*
Navitrol® DPF	Tricopyr	Yes	14%	*	*	0	*	120*	*	120*
Hydrothol® 191 Granular	Mono (N,N-dimethylalkylamine) salt of endothall	Yes	11.2%	0	0	0	0	0*	0*	0*
Weedtrine®-D	Diquat DiBromide	Yes	8.5%	1-3	0	0	1	1-3	1-3	5
Reward®/Tribune®	Diquat DiBromide	Yes	37.3%	1-3	0	0	1	1-3	*	5

In cases where restrictions are not given in above chart, consult your State Conservation Commission or Fish and Game Department for specific restrictions. Chemical manufacturers and manufacturer's representatives can also supply you with specific recommendations based upon water usage. *See label for restriction information + Not for use in potable water

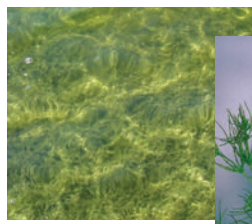
Permits may be required to apply these products. Consult appropriate local agencies for more information.

NOTICE: Copper sulfate is not included in this chart nor is it recommended due to problems with copper buildup in sediments and toxicity to aquatic organisms.

†Always refer to label for exact manufacturer's dosage rates and instructions.



Filamentous Algae



Chara Algae



Planktonic Algae

Nearly every pond owner is forced to deal with algae control at some point in time. Typically algae is found in one of three common forms:

Filamentous algae is made up of long strands of algae cells joined end to end. Often referred to as "string algae", this unsightly nuisance forms large mats on the surface, grows like moss on rocks, logs or other underwater structures and is very prolific.

Chara is a bottom growing algae that resembles a plant like form. Often mistaken for an aquatic plant, Chara grows in dense patches but is not rooted to the bottom. A strong, musky odor and gritty texture is observed when the plant is examined out of the water. Usually found in clear, often spring fed ponds.

Planktonic algae or "pea soup algae" is caused by microscopic algae cells free floating in the water. Mild cases may cause the pond to have a greenish tinge to it while a severe bloom will block visibility into the water.

Fortunately most types of algae are fairly easy to control. The products on these two pages are all fish safe and will provide effective control of algae when used according to the label. Unfortunately algae can be quick to return after a treatment. Ducks, herons and other wildlife can easily transport it between bodies of water. Repeated applications throughout a season may be necessary.



Cutrine® Plus Liquid

- A chelated copper algaecide that is safer to use than copper sulfate
- Use for surface or suspended algae
- Apply by sprayer to surface, for best results use with activator on page 15



DOSAGE RATE[†]

0.6 to 3 gallons per
acre-foot

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
CPL	Cutrine Plus liquid, 1 gallon	Yes	12 lbs.	\$46.69	4+ \$44.29



Cutrine® Ultra Liquid

Ideal for thick walled filamentous algae, colonial planktonic algae and chara

- No water use restrictions
- Dilute and apply by sprayer for best results
- Surfactant/activator mixed in already — no need for additional mixing
- Available in 2.5 gallon containers



DOSAGE RATE[†]

0.6 to 3 gallons per
acre-foot

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
CPLU25*	Cutrine Ultra liquid, 2.5 gallons	Yes	26 lbs.	\$117.79	2+ \$111.89

*Must ship as hazardous material with additional charges via UPS or motor freight.



Cutrine® Plus Granular

- The granular form of Cutrine
- For bottom filamentous algae: 20 to 60 pounds per surface acre
- For chara: 30 to 90 pounds per surface acre



DOSAGE RATE[†]

20 to 90 pounds per
surface acre

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
CPG1	Cutrine Plus Granular, 12 lb. jug	Yes	14 lbs.	\$54.09	4+ \$51.39
CPG3	Cutrine Plus Granular, 30 lb. bag	Yes	32 lbs.	\$105.59	4+ \$100.29

[†]Always refer to label for exact manufacturer's dosage rates and instructions.

EarthTec® Liquid

- A highly soluble, self-dispersing copper based algaecide
- Very easy to apply by simply pouring into the pond. For ponds over 3 acres (or to simply speed up disbursement), product can be applied to several locations of the water body
- Product does not settle out and remains in solution to prevent algae regrowth until product is depleted



DOSAGE RATE[†]

0.33 gallons to 5.43 gallons
per acre-foot



Part #	Description	EPA Registered	Ship Weight	Price Each	Buy in Quantities & Save
ETEC1	EarthTec Algaecide - 1 gallon	Yes	12 lbs.	\$47.59	5% off 4
ETEC25*	EarthTec Algaecide - 2.5 gallon	Yes	26 lbs.	\$98.99	5% off 2

*Must ship as hazardous material with additional charges via UPS or motor freight.

GreenClean® PRO Granular

- Concentrated - twice the active ingredient as regular GreenClean!
- For use in ponds 1/4 acre or larger due to concentrated formula
- Use approximately 8-25 pounds per acre-foot as a preventative every two to four weeks



DOSAGE RATE[†]

One bag treats up
to 34 acre-feet



Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
GC50PRO*	50 lb. bag GreenClean Pro	Yes	53 lbs.	\$171.99	4+ \$163.39

*Must ship as hazardous material with additional charges via UPS or motor freight.

GreenClean® Granular

- EPA registered, non-copper algaecide
- Works through oxidation to provide fast results even on the toughest algae strains
- No harm to fish or environment when used at recommended rates, no water use restrictions
- Algae can be killed within 24 to 48 hours of application, starts working in minutes



DOSAGE RATE[†]

As Preventative:
16 to 50 lbs. per acre-foot
As Treatment:
50 to 180 lbs. per acre-foot



Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
GC20	20 lb. pail treats up to 7 acre ft.	Yes	24 lbs.	\$79.99	4+ \$75.99
GC50	50 lb. pail treats up to 17 acre ft.	Yes	55 lbs.	\$149.99	4+ \$142.49

Cygnat Plus (Activator)

- Cygnat Plus is a liquid additive for use along with liquid herbicides and algaecides to enhance effectiveness
- The surfactant in these products eliminates beading, providing a uniform spray solution. This ensures maximum contact with the plant's foliage. The low viscosity oil in these products breaks down the waxy coating on leaf surfaces for improved penetration and coverage.



DOSAGE RATE[†]

Mix three ounces per
gallon of water in sprayer



Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
CK1	Cygnat Plus, 1 quart	No*	3 lbs.	\$19.29	6+ \$18.29
CK2	Cygnat Plus, 1 gallon	No*	11 lbs.	\$41.09	4+ \$39.09

*Restricted into CA, ID, WA and Canada

[†]Always refer to label for exact manufacturer's dosage rates and instructions.



The use of dye is a common part of an overall pond maintenance program. Aquashade® is an E.P.A. registered dye that will help reduce aquatic plant growth by restricting sunlight which inhibits photosynthesis. Other brands of dye are available which will improve the appearance of surface waters and aesthetic appeal. Pond dyes may be poured directly into the pond (preferably in several locations). Upon complete dispersal these dyes are non staining and are fish, pet and wildlife safe. There are no water restrictions associated with the use of pond dye.

EasyPro® Concentrated Pond Dye

Available in concentrated quarts or water soluble packets

- One quart is equal to one gallon of other dyes on the market!
- This is a nontoxic and harmless pond dye for use in ponds and lakes
- Water can be used for swimming and irrigation once product is dispersed
- Compatible with most aquatic herbicides and algaecides
- Black dye creates a more reflective surface appearance while the blue dye creates "Caribbean" blue water and Serenity dye is a mix of blue and black



DOSAGE RATE†

One quart treats one acre of water 4' deep (approx. one million gallons)

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
ECPD	Blue Pond Dye liquid, 1 quart	No	3 lbs.	\$26.99	4+ \$25.59
ECPDBK	Black Pond Dye liquid, 1 quart	No	3 lbs.	\$31.49	4+ \$29.89
ECPDSB	Serenity Pond Dye liquid, 1 quart	No	3 lbs.	\$28.79	4+ \$27.39

Liquid



DOSAGE RATE†

Each four ounce water soluble packet treats 1/3 acre, 3' to 4' deep

Water Soluble Packets

PD4P	Blue Pond Dye (dry), 4pk pouch	No	2 lbs.	\$35.09	5+ \$30.89
PD4PBK	Black Pond Dye (dry), 4pk pouch	No	2 lbs.	\$38.69	5+ \$33.99
PD4PSB	Serenity Pond Dye (dry), 4pk pouch	No	2 lbs.	\$36.89	5+ \$32.09

Aquashade®

As with all dyes — apply early in the season for best results

- Registered with the E.P.A. for weed and algae prevention
- Safe for use with fish and aquatic life



DOSAGE RATE†

One gallon treats one acre of water 4' deep (approx. one million gallons)

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
AQ10	Aquashade, 1 gallon liquid	Yes	12 lbs.	\$55.09	4+ \$52.39

Cygnat Select

- Cygnat Select is not E.P.A. registered and therefore is more economical than Aquashade®
- Customers repeatedly tell us that they do not notice any performance difference between these two products



DOSAGE RATE†

One gallon treats one acre of water 4' deep (approx. one million gallons)

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
DPD	Cygnat Select Blue Dye, 1 gallon liquid	No	12 lbs.	\$37.09	4+ \$35.29

†Always refer to label for exact manufacturer's dosage rates and instructions.

Aquathol® K and Aquathol® Super K

Available in liquid and concentrated granular forms



- Excellent for spot treatment of hydrilla, pondweed and Eurasian milfoil
- Dosage rate is variable according to plant species and treatment area
- Aquathol® Super K granular form — 10 or 20 pound containers
 - Granular herbicide utilizing Culigel® super absorbent polymer technology.
 - Six times more concentrated than regular Aquathol®.
- Aquathol® K liquid form — 1 or 2.5 gallon jugs

DOSAGE RATE[†]

Granular: 3.3 to 22 lbs. per acre-foot
Liquid: 0.45 to 3.2 gal. per acre-foot



Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
AQU10	Aquathol Super K granular, 10 lbs.	Yes	12 lbs.	\$347.29	4+ \$329.89
AQU20*	Aquathol Super K granular, 20 lbs	Yes	23 lbs.	\$571.49	2+ \$542.89
AQUL10	Aquathol K liquid, 1 gallon	Yes	12 lbs.	\$146.09	4+ \$138.79
AQUL25*	Aquathol K liquid, 2.5 gallon	Yes	25 lbs.	\$292.19	2+ \$277.59

*Must ship as hazardous material with additional charges via UPS or motor freight.

Hydrothol®

Granular contact herbicide



DOSAGE RATE[†]

108 to 270 pounds per acre-foot

- This granular is a fast acting, contact herbicide effective on a variety of aquatic weeds including milfoil, coontail, hydrilla, sago pondweed, leafy pondweed, curly leaf pondweed and others
- Hydrothol should only be used for spot treating
- Use Aquathol instead early in the season when plants are young and easier to treat
- Slight water restrictions (see chart page 13)

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
HYD20	Hydrothol granular aquatic herbicide, 20 lb. bag	Yes	22 lbs.	\$116.09	2+ \$110.29
HYD40	Hydrothol granular aquatic herbicide, 40 lb. box*	Yes	43 lbs.	\$220.49	2+ \$209.47

*40 lb. box contains two 20 lb. bags

Best Seller!



Harpoon®

Granular contact herbicide



DOSAGE RATE[†]

40 to 240 pounds per acre-foot

- Treat from the bottom up! Harpoon® sinks down to effectively control bottom-growing copper sensitive aquatic species.
- Ideal for sites where water use cannot be restricted. Treated water can be used immediately for irrigation, animal consumption, swimming or fishing.
- Effectively controls Hydrilla, Naiads, Coontail, Elodea, Water Hyacinth and others. In waters with low alkalinity (hardness), Harpoon® may also control Eurasian Watermilfoil, Sago, Curly-leaf and select other weeds in the Pondweed family
- Can be applied as a spot treatment or large scale treatment

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
HARP40	Harpoon granular aquatic herbicide, 40 lb. bag	Yes	43 lbs.	\$154.09	2+ \$146.39





Navigate®

For selective control of unwanted aquatic plants

- A 2, 4-D based herbicide for control of water lilies, coontail, Eurasian milfoil, parrot feather, watershield and bladder wort.
- Granular form makes it ideal for spot treating
- Formulated on specially treated granules for controlled release in the water
- Granules sink quickly to lake or pond bottoms and release the weed controlling active into the critical root zone area for plant absorption
- Slight water restrictions (see chart page 13)



DOSAGE RATE[†]

28 to 56 pounds
per acre-foot

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
NV50	Navigate aquatic herbicide, 50 lb. bag	Yes	52 lbs.	\$286.99	4+ \$272.64



Navitrol® DPF Granular Aquatic Herbicide

Easy-to-apply triclopyr formulation eliminates nuisance aquatic plants.

- A selective aquatic herbicide that allows desirable native plants to remain for fish habitat, cover and oxygen production
- Can be applied as a spot treatment, or as a large scale treatment
- An alternative to 2, 4-D treatments (Navigate®)
- Especially effective in controlling Eurasian watermilfoil, an aggressive, exotic species found throughout the U.S.
- Water can be used immediately for recreational activities such as swimming or fishing, as well as animals drinking the water.



DOSAGE RATE[†]

14 to 268 pounds
per acre-foot

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
NDPF50	Navitrol DPF aquatic herbicide, 50 lb. bag	Yes	52 lbs.	\$256.39	4+ \$243.57



Nautique®

Fast-acting, economical contact pond herbicide

- Nautique's copper ions inhibit plant photosynthesis, cutting off the food source of undesired plants and providing rapid results
- Dual chelated copper product controls eel grass, water celery, hydrilla, naiads, chara, elodea, sago, American thin leaf pond weed and more!
- Available in 1 and 2.5 gallon containers
- Tank mix and apply with sprayer
- No restrictions on water usage



DOSAGE RATE[†]

1.5 to 3 gallons
per acre-foot

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
NAU10	Nautique aquatic herbicide, 1 gallon	Yes	12 lbs.	\$75.09	4+ \$71.29
NAU25*	Nautique aquatic herbicide, 2.5 gallon	Yes	24 lbs.	\$139.99	2+ \$132.99

*Must ship as hazardous material with additional charges via UPS or motor freight.

[†]Always refer to label for exact manufacturer's dosage rates and instructions.

Weedtrine®-D



This 8.53% diquat dibromide product is a non-volatile herbicide for use in controlling submersed and floating aquatic weeds. Absorption and herbicidal action of Weedtrine-D is usually quite rapid.

- Broad range herbicide that controls duckweed, coontail, elodea, naiad, pondweed and milfoil
- Applied with common sprayers, use with Activator (page 15)
- Results often begin to show in as little as three days, five day water restriction

DOSAGE RATE[†]

Per Acre: Duckweed 5 to 7 gallons, submersed weeds 5 to 10 gallons

Now available to Michigan customers!

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
WTD	Weedtrine-D, 1 gallon	Yes	12 lbs.	\$73.99	4+ \$70.29



Reward®

Broad range weed control



A fast acting 37.3% diquat dibromide herbicide that desiccates plant tissue on contact. Reward® stops plant photosynthesis within minutes depending on conditions. Effective on a wide variety of submersed, emergent and floating aquatic plants.

- This liquid herbicide is applied by sprayer and should not be applied to turbid waters
- There is very little risk of environmental damage since Reward's concentration rapidly decreases as it is absorbed into the aquatic vegetation
- Should be used with activator (page 15) for best results

DOSAGE RATE[†]

1 to 2 gallons per acre

Now available to Michigan customers!

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
REW10	Reward liquid herbicide, 1 gallon	Yes	12 lbs.	\$176.09	4+ \$167.29

**Must ship as hazardous material with additional charges via UPS or motor freight.*



Tribune™

Fast-acting aquatic herbicide



- This herbicide/algicide is rapidly absorbed by the treated aquatic vegetation to desiccate (dehydrate) plant tissue on contact
- Effective on a wide variety of submersed, emergent and floating aquatic plants.
- Stops plant photosynthesis within minutes depending on conditions
- Applied by sprayer (should not be applied to turbid waters)
- Should be used with an activator (page 15) for best results
- Active ingredient is 37.3% diquat dibromide

DOSAGE RATE[†]

1 to 2 gallons per acre

Now available to Michigan customers!

Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
TRIB25*	Tribune liquid herbicide, 2.5 gal.	Yes	26 lbs.	\$287.99	2+ \$273.59

**Must ship as hazardous material with additional charges via UPS or motor freight.*



†Always refer to label for exact manufacturer's dosage rates and instructions.





Propeller®

Fast acting, contact aquatic herbicide

Controls selected submersed, emergent and floating aquatic weeds. It is most effective when applied to young, actively growing weeds in water with a pH of less than 8.5.

- A new treatment option at a time when herbicide resistance, variable response and environmental concern issues loom large
- Ideal for duckweed, watermeal, Eurasian milfoil and water lettuce
- Non-corrosive, fine granule – mix with water to apply. Active ingredient is 51% Flumioxazin.

DOSAGE RATE[†] for Propeller

6 to 12 oz. per acre
for duckweed/watermeal
1.1 to 2.1 lbs. per acre-foot
for submersed plants



Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
PRP1	Propeller aquatic herbicide, 1 lb.	Yes	2 lbs.	\$89.09	4+ \$84.59
PRP5	Propeller aquatic herbicide, 5 lbs.	Yes	6 lbs.	\$345.89	4+ \$328.59

No shipment to AK, CA, CT, ID, HI, ME, MA, NH, NY, RI, VT, WA & Canada



Sonar® A.S.

A specialty herbicide that controls a broad range of aquatic weeds

This 41.7% fluridone product is excellent for whole pond and lake treatments. A selective systemic aquatic herbicide for management of aquatic vegetation in fresh water ponds, lakes, reservoirs, drainage and irrigation canals. It is important to maintain the recommended concentration in contact with the target plants for a minimum of 45 days.

- Sonar should be applied early in the season, prior to or just after plant growth begins
- Very effective on duckweed and milfoil
- Treatments last for several seasons in many cases, depending on plants
- Absorbed by the plants and inhibits the weed's ability to make food, causing it to die
- Complete kill can take 30 to 90 days

DOSAGE RATE[†] for Sonar A.S.

32 ounces treats
up to one acre



Part #	Description	EPA Registered	Ship Weight	Price Each
SO8	Sonar aquatic herbicide - treats up to 1/4 acre, 8 oz.	Yes	1 lb.	\$360.59
SOP	Sonar aquatic herbicide - treats up to 1/2 acre, 16 oz.	Yes	2 lbs.	\$562.29
SOQ	Sonar aquatic herbicide - treats up to one acre, 32 oz.	Yes	4 lbs.	\$1012.09



Sonar® RTU

A specialty herbicide that controls a broad range of aquatic weeds

How Sonar RTU works: When applied directly to a pond, the active ingredient, fluridone, is quickly absorbed by aquatic plants. Any product not absorbed by the treated plants is broken down by sunlight. Treated plants begin to turn white and/or wilt 3 to 6 weeks after application.

- Ready to use formula that can simply be poured right out of the bottle into the pond
- No mixing, no need for sprayers or a boat!
- Applied in three to four doses around perimeter of pond, guaranteed control when proper guidelines are followed
- **SORTU** dosage rates[†] (three treatments):

1/8 acre - one quart, 1/4 acre - two quarts, 1/2 acre - four quarts, 1 acre - eight quarts

DOSAGE RATE[†] for Sonar RTU

32 ounces treats
up to 1/8 acre



Part #	Description	EPA Registered	Ship Weight	Price Each	Quantity Price Each
SORTU	Sonar RTU aquatic herbicide- squeeze bottle, 32 oz.	Yes	4 lbs.	\$142.79	4+ \$135.65

[†]Always refer to label for exact manufacturer's dosage rates and instructions.

Aquatic Weed Rakes

Weed Rake

No need to worry which side lands up when you throw this rake out into the pond as there are teeth on both sides

The 32" wide rake features:

- 17 - 3" long teeth on each side
- Powder coat finish
- 25' of rope



Aquatic Weed Cutter

- 28" wide aquatic weed cutter makes short work of cleaning up weed infested beaches and shorelines
- The reversible, double sided, serrated blade quickly cuts through even the thickest weeds
- The 11' long, two piece handle disassembles for easy storage
- Rust proof aluminum construction

Deluxe Lake Rake

This 36" wide aluminum rake comes with a two piece, 11', rustproof, powder coated aluminum handle; detachable polyethylene float and a 20' length of rope. Use it to skim floating aquatic vegetation and algae from the pond surface or remove float to use on pond bottom.

- Strong and lightweight aluminum construction
- Two 5 1/2' heavy duty, well constructed aluminum powder coated handles with permanent 5" vinyl grip
- 36" aluminum head with 4" teeth
- 30" removable styrene floater for shoreline cleanup
- 20' of 5/16" nylon rope



Part #	Description	Ship Weight	Price Each
EPR	32" Weed rake	6 lbs.	\$149.52
AWE	28" Aquatic weed cutter	7 lbs.	\$177.99
LR36	36" Deluxe lake rake	10 lbs.	\$168.59

Floating Gator Head Deterrent

- Scares away predators and other birds from your pond like geese, egrets, cormorants, herons and other unwanted wildlife
- Ultra-realistic design with bright red reflective eyes for ponds and water gardens
- Life like motion with wind or water movement
- Made of durable urethane foam



- Floating Gator has eyelets on the bottom to secure in one location if desired
- Measures 28 1/2" x 9 1/4" x 5 1/2"
- Each unit is hand painted in the US - No two are exactly alike
- Also works as a marker for aeration diffusers

Part #	Description	Ship Weight	Price Each
GH28	28" Floating Gator Replica	4 lbs.	\$37.49

The amount of surface area an aeration system will effectively cover is greatly dependent on two factors - depth and shape.

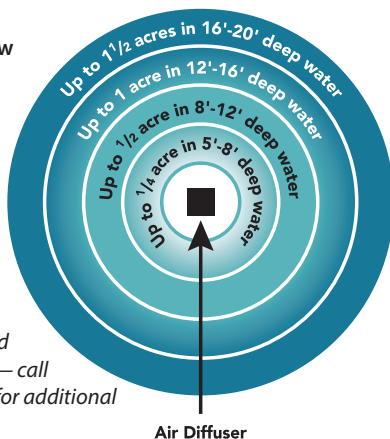
Depth

The diagram to the right shows how much surface area is effectively aerated per air diffuser at various depths:

Example

Our PA34 pond aerator would aerate only $\frac{1}{8}$ of an acre if operated in 4' deep water, while aerating up to $1\frac{1}{2}$ acres if operating in 16' - 20' of water.

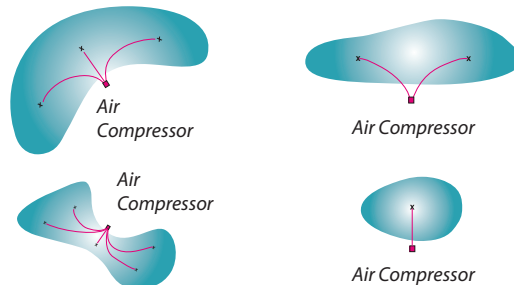
Ponds that are irregular or odd shaped will also reduce size of aeration area — call our technical assistance department for additional help.



The deeper an air diffuser is located, the more "boiling action" it will create and a larger area will be aerated.

Shape

Pond shape affects the amount of diffusers needed. Irregular shaped ponds require multiple diffusers to adequately aerate entire water column.



A unique shaped pond or lake will require more diffusers to cover the same surface area.

Rocking Piston Systems

Base Part #	Horse Power	Diffusers Included	5' - 8' Deep	8' - 12' Deep	12' - 16' Deep
PA34	1/4 hp	1 or 2	up to $\frac{1}{4}$ acre	up to $\frac{1}{2}$ acre	up to 1 acre
PA65	1/2 hp	2	up to $\frac{1}{2}$ acre	up to 1 acre	up to 2 acres
PA66	1/2 hp	3	up to $\frac{3}{4}$ acre	up to $1\frac{1}{2}$ acres	up to 3 acres
PA86	3/4 hp	4	up to 1 acre	up to 2 acres	up to 4 acres

Let us help you design the proper system

Aeration System Designs

On the following pages are numerous complete aeration systems for a wide range of ponds. If you are unsure which one is best for you, please send us your information and we will do a layout for you using Google Earth™. We need from you:

1. Physical address - please note, newer ponds may not yet show up on Google™
2. Depth of pond - important for determining diffuser locations
3. Where power is available and what type of power (115v/230v)

Fill out our online Aeration System Request form (under the Resources tab at stonecreekequip.com) or send information to: info@stonecreekequip.com and we will be happy to design a system for you.



Google and the Google logo are registered trademarks of Google, Inc., used with permission.

We Carry Pond Aeration Systems for all Applications



Linear & Diaphragm Systems

Ponds under $\frac{1}{4}$ acre

Shallow water or smaller pond systems
page 23



Windmill Aeration Systems

Ponds up to two acres

Powered by Mother Nature
page 28



Rocking Piston Systems

Ponds $\frac{1}{4}$ to four acres

Deep water or long run systems powered by rocking piston compressors
pages 24-27



Solar Aeration Systems

Ponds up to four acres

Powered by Mother Nature
page 29

Aeration Kits for Shallow Ponds



PA8SWN

For ponds 7' deep or less these linear powered aeration systems are a great choice

- Extremely energy efficient
- Very quiet operation
- Long lasting, oil free design
- Weather resistant enclosures - can be used outdoors, for maximum longevity use additional protection from elements
- **With self weighted diffusers for easier installation**
- Three year warranty on compressors, five years on tubing/diffusers

Choose from either single or double diffuser system. Single diffuser is ideal for round or regular shaped ponds. Use the dual diffuser system for long and narrow or irregular shaped ponds. Both kits include Quick Sink tubing for easy installation.



PA6SWN

Part #	Description	1/2" Quick Sink Tubing	Ship Weight	Price Each
PA6SWN	Single diffuser system with KLC60 compressor	50'	22, 27 lbs.	\$454.99
PA8SWN	Double diffuser system with KLC80 compressor	100'	28, 60 lbs.	\$699.99

Shallow water diaphragm repair parts:

KLC68DK	Diaphragm repair kit for KLC60/KLC80 compressors	—	1 lb.	\$52.27
KLC468F	Filter replacement for KLC60/KLC80 compressors	—	1 lb.	\$5.01

Aeration Kits for 1/4 Acre or Smaller Ponds



PA10WK

1/20 hp Diaphragm Air Compressor Kit

This continuous duty pump is ideal for aeration of smaller, shallower ponds. Will operate to a depth of 12', motor draws 1.5 amps and pumps .7 cfm of air.

- **PA10W** includes air compressor, 50' of 3/8" Quick Sink tubing, DM2 air diffuser with two rubber membranes, check valve and underlay, fittings and clamps
- **PA10WK** kit includes above items and an SC25 weatherproof cabinet

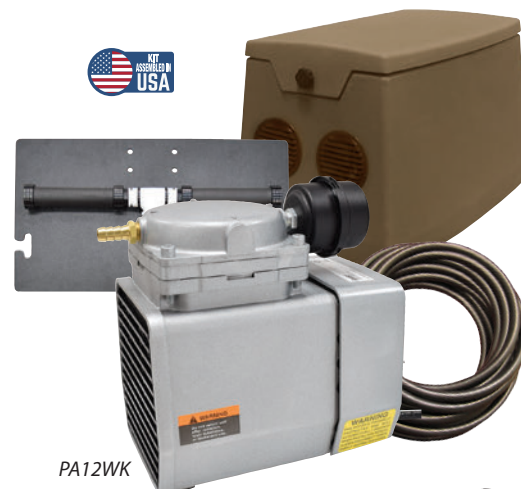
Part #	Description	Ship Weight	Price Each
PA10W	1/20 hp kit with Quick Sink tubing	22 lbs.	\$507.49
PA10WK	1/20 hp kit with Weatherproof Cabinet	44 lbs.	\$701.09
DC22	1/20 hp replacement compressor	7 lbs.	\$365.09
RK22	Compressor repair/maintenance kit	1 lb.	\$75.79

With self weighted diffusers for easier installation

1/8 hp Diaphragm Air Compressor Kit

- Ideal for ponds 12' or deeper where the PA10 (above) will not work
- Will operate up to 30' deep, motor draws 4.2 amps and pumps 1.1 cfm of air
- **With self weighted diffusers for easier installation**
- **PA12W** includes compressor, 50' of 3/8" Quick Sink tubing, DM2 air diffuser with two membranes, check valve and underlay, fittings and hose clamps
- **PA12WK** kit includes above items and an SC25 weatherproof cabinet

Part #	Description	Ship Weight	Price Each
PA12W	1/8 hp kit with Quick Sink tubing	32 lbs.	\$647.49
PA12WK	1/8 hp kit with Weatherproof Cabinet	54 lbs.	\$837.89
DC12	1/8 hp replacement compressor	12 lbs.	\$510.39
DC12RK	Compressor repair/maintenance kit	1 lb.	\$70.89



PA12WK

AERATE UP TO 1 ACRE - One Diffuser Aeration Systems

Systems below aerate up to

1/4 acre at 5'-8' deep

1/2 acre at 8'-12' deep

1 acre at 12'-16' deep

Designed for ponds up to 50' deep

Two year warranty on Stratus SRC series compressor, five year warranty on tubing, diffusers and cabinets. Available as basic and Sentinel deluxe systems.



Best Seller!



PA34W

PA34 Basic Systems Feature

- 1/4 hp Stratus SRC Gen 2 compressor with two year warranty
- Outlet assembly with pressure relief
- Choice of 100' of 3/8" Quick Sink tubing or 100' of 3/8" poly tubing
- One QS1 self weighted diffuser assembly
- Approximately 2.3 cfm air flow per diffuser
- Typical operation cost of \$0.40 per 24 hours at 9¢ per kWh, actual cost may vary



PA34D



PA34DP

Sentinel

Sentinel deluxe systems include lockable steel cabinet with compressor, airlines, plumbing, pressure gauge, cooling fan and pre-wired outlet installed.

PA34 Deluxe Systems Feature

- 1/4 hp Stratus SRC Gen 2 compressor with two year warranty
- 18" ground/post mount or 22" ground cabinet with pre-wired cord
- Outlet assembly with pressure relief and pressure gauge
- 100' of 3/8" Quick Sink tubing
- Approximately 2.3 cfm air flow per diffuser

Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Ship Weight	Price Each
PA34	SRC25	(1) QS1	3/8" Poly	100'	—	34 lbs.	\$719.99
PA34W	SRC25	(1) QS1	3/8" Quick Sink	100'	—	52 lbs.	\$791.99
PA34DP	SRC25	(1) QS1	3/8" Quick Sink	100'	SC18	38, 34 lbs.	\$1233.53
PA34D	SRC25	(1) QS1	3/8" Quick Sink	100'	SC22	63, 29 lbs.	\$1464.83
SC18SU	Sound proofing for SC18 cabinet (installed)			—	—	—	\$69.29
SC22SU	Sound proofing for SC22 cabinet (installed)			—	—	—	\$107.99

All kits 115v, add "2" behind part number for 230v motor

Weatherproof Boulder Covers

These attractive covers will not fade or crack. The color and texture is not painted on. Made of recycled material, they are lightweight, easy to move and very durable. All rocks come standard with one vent. Additional vents may be ordered if needed.

- DMBR** Measures 19" long x 14" wide x 12" high, includes one 3" vent
DLB1 Measures 30" long x 23" wide x 18" high, includes one 3" vent
DLB2 Measures 56" long x 42" wide x 30" high, includes one 4" vent

DLB2R

DLB1F

DMBR



Part #	Color	Recommended For	Ship Weight	Price Each
DMBR	Brown	Linear compressors, CMC3-ML80	4 lbs.	\$94.89
DLB1F	Gray	Compressors up to PA66, small pond filters	6 lbs.	\$142.39
DLB1R	Brown	Compressors up to PA66, small pond filters	6 lbs.	\$142.39
DLB2F	Gray	PA86+ or multiple compressors	28 lbs.	\$369.29
DLB2R	Brown	PA86+ or multiple compressors	28 lbs.	\$369.29
DLB3S	—	Additional 3" louvered vent - Installed for free	1 lb.	\$16.09
DLB4S	—	Additional 4" screened vent - Installed for free	1 lb.	\$26.79



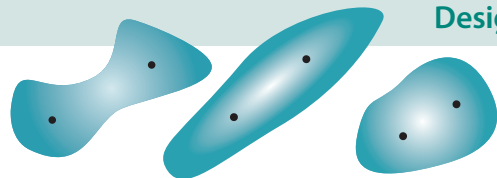
DLB2

DLB3S DLB4S



Cabinet also available see page 32

AERATE UP TO 2 ACRES - Two Diffuser Aeration Systems



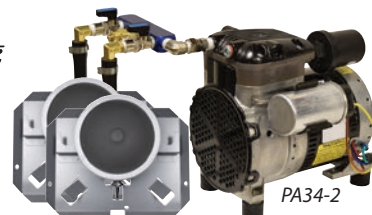
Designed for ponds up to 50' deep

Two year warranty on Stratus SRC series compressor, five year warranty on tubing, diffusers and cabinets. Available as basic and Sentinel deluxe systems.

Systems below aerate up to
1/2 acre at 5'-8' deep
1 acre at 8'-12' deep
2 acres at 12'-16' deep

PA34-2 Basic Systems Feature

- 1/4 hp Stratus SRC Gen 2 compressor with two year warranty
- Two valve manifold with pressure relief
- No tubing included for custom lengths as needed, set up for 3/8" tubing — see page 30
- Two QS1 self weighted diffuser assemblies
- Approximately 1.1 cfm air flow per diffuser
- Typical operation cost of \$0.40 per 24 hours at 9¢ per kWh, actual cost may vary



Sentinel deluxe systems include lockable steel cabinet with compressor, airlines, plumbing, pressure gauge, cooling fan and pre-wired outlet installed.

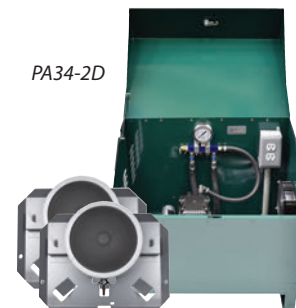
PA34-2 Deluxe Systems Feature

- 1/4 hp Stratus SRC Gen 2 compressor with two year warranty
- 18" ground/post mount or 22" ground cabinet with pre-wired cord
- Two valve manifold with pressure relief and pressure gauge
- Approximately 1.1 cfm air flow per diffuser



PA34-2DP

PA34-2D

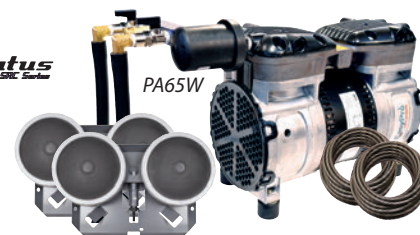


Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Ship Weight	Price Each
PA34-2	SRC25	(2) QS1	—	—	—	36 lbs.	\$881.99
PA34-2DP	SRC25	(2) QS1	—	—	SC18	42, 19 lbs.	\$1329.29
PA34-2D	SRC25	(2) QS1	—	—	SC22	63, 19 lbs.	\$1560.59
SC18SU	Sound proofing for SC18 cabinet (installed)			—	—	—	\$69.29
SC22SU	Sound proofing for SC22 cabinet (installed)			—	—	—	\$107.99

All kits 115v, add "2" behind part number for 230v motor

PA65 Basic Systems Feature

- 1/2 hp Stratus SRC Gen 2 compressor with two year warranty
- Two valve manifold with pressure relief
- Choice of 200' of 3/8" Quick Sink tubing or no tubing, see page 30 for tubing options
- Two QS2 self weighted diffuser assemblies
- Approximately 2.2 cfm air flow per diffuser
- Typical operation cost of \$0.86 per 24 hours at 9¢ per kWh, actual cost may vary



Sentinel deluxe systems include lockable steel cabinet with compressor, airlines, plumbing, pressure gauge, cooling fan and pre-wired outlet installed.

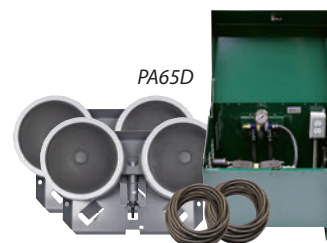
PA65 Deluxe Systems Feature

- 1/2 hp Stratus SRC Gen 2 compressor with two year warranty
- 18" ground/post mount or 22" ground cabinet with pre-wired cord
- Two valve manifold with pressure relief and pressure gauge
- Approximately 2.2 cfm air flow per diffuser



PA65DP

PA65D



Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Ship Weight	Price Each
PA65W	SRC50	(2) QS2	3/8" Quick Sink	200'	—	25, 70 lbs.	\$1313.99
PA65A	SRC50	(2) QS2	—	—	—	47 lbs.	\$1115.99
PA65DP	SRC50	(2) QS2	3/8" Quick Sink	200'	SC18	46, 70 lbs.	\$1761.29
PA65D	SRC50	(2) QS2	3/8" Quick Sink	200'	SC22	69, 70 lbs.	\$1992.59
SC18SU	Sound proofing for SC18 cabinet (installed)			—	—	—	\$69.29
SC22SU	Sound proofing for SC22 cabinet (installed)			—	—	—	\$107.99

All kits 115v, add "2" behind part number for 230v motor

AERATE UP TO 3 ACRES - Three Diffuser Aeration Systems

Systems below aerate up to

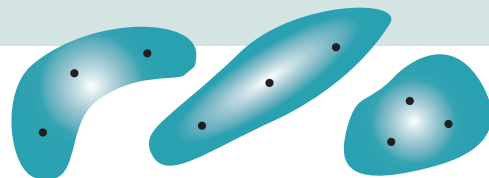
$\frac{3}{4}$ acre at 5'-8' deep

1 $\frac{1}{2}$ acres at 8'-12' deep

3 acres at 12'-16' deep

Designed for ponds up to 50' deep

Two year warranty on Stratus SRC series compressor, five year warranty on tubing, diffusers and cabinets. Available as basic and Sentinel deluxe systems.



PA66W

PA66 Basic Systems Feature

- 1/2 hp Stratus SRC Gen 2 compressor with two year warranty
- Three valve manifold with pressure relief
- Choice of 300' of $\frac{3}{8}$ " Quick Sink tubing or no tubing, see page 30 for tubing options
- Three QS2 self weighted diffuser assemblies
- Approximately 1.5 cfm air flow per diffuser
- Typical operation cost of \$0.86 per 24 hours at 9¢ per kWh, actual cost may vary



PA66D



PA66DP

Sentinel

Sentinel deluxe systems include lockable steel cabinet with compressor, airlines, plumbing, pressure gauge, cooling fan and pre-wired outlet installed.

PA66 Deluxe Systems Feature

- 1/2 hp Stratus SRC Gen 2 compressor with two year warranty
- 18" ground/post mount or 22" ground cabinet with pre-wired cord
- Three valve manifold with pressure relief and pressure gauge
- Approximately 1.5 cfm air flow per diffuser

Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Ship Weight	Price Each
PA66W	SRC50	(3) QS2	$\frac{3}{8}$ " Quick Sink	300'	—	38, 25, 69 lbs.	\$1610.99
PA66A	SRC50	(3) QS2	—	—	—	33, 25 lbs.	\$1304.99
PA66DP	SRC50	(3) QS2	$\frac{3}{8}$ " Quick Sink	300'	SC18	46, 33, 69 lbs.	\$2064.59
PA66D	SRC50	(3) QS2	$\frac{3}{8}$ " Quick Sink	300'	SC22	69, 33, 69 lbs.	\$2295.89
SC18SU	Sound proofing for SC18 cabinet (installed)			—	—	—	\$69.29
SC22SU	Sound proofing for SC22 cabinet (installed)			—	—	—	\$107.99

All kits 115v, add "2" behind part number for 230v motor



PA83W

PA83 Basic Systems Feature

- 3/4 hp Stratus SRC Gen 2 compressor with two year warranty
- Three valve manifold with pressure relief
- Choice of 300' of $\frac{3}{8}$ " Quick Sink tubing or no tubing, see page 30 for tubing options
- Three QS2 rubber membrane diffuser assemblies
- Approximately 2.1 cfm air flow per diffuser
- Typical operation cost of \$1.10 per 24 hours at 9¢ per kWh, actual cost may vary



PA83D



Sentinel

Sentinel deluxe systems include lockable steel cabinet with compressor, airlines, plumbing, pressure gauge, cooling fan and pre-wired outlet installed.

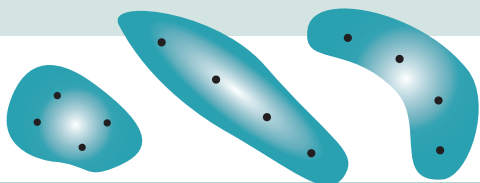
PA83 Deluxe Systems Feature

- 3/4 hp Stratus SRC Gen 2 compressor with two year warranty
- 22" ground cabinet with 6' pre-wired cord
- Three valve manifold with pressure relief and pressure gauge
- Approximately 2.1 cfm air flow per diffuser

Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Ship Weight	Price Each
PA83W	SRC75	(3) QS2	$\frac{3}{8}$ " Quick Sink	300'	—	26, 69, 33 lbs.	\$1853.99
PA83A	SRC75	(3) QS2	—	—	—	26, 33 lbs.	\$1529.99
PA83D	SRC75	(3) QS2	$\frac{3}{8}$ " Quick Sink	300'	SC22	70, 69, 33 lbs.	\$2538.89
SC22SU	Sound proofing for SC22 cabinet (installed)			—	—	—	\$107.99

All kits 115v, add "2" behind part number for 230v motor

AERATE UP TO 4 ACRES - Four Diffuser Aeration Systems



Designed for ponds up to 50' deep

Two year warranty on Stratus SRC series compressor, five year warranty on tubing, diffusers and cabinets. Available as basic and Sentinel deluxe systems.

Systems below aerate up to

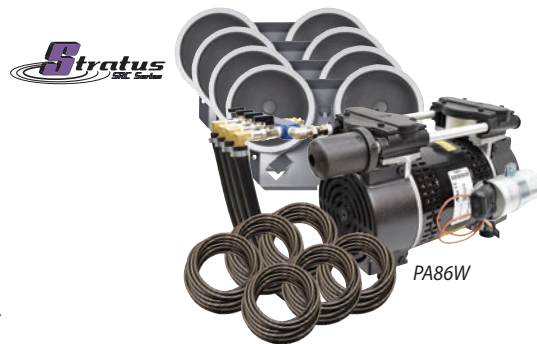
1 acre at 5'-8' deep

2 acres at 8'-12' deep

4 acres at 12'-16' deep

PA86 Basic Systems Feature

- 3/4 hp Stratus SRC Gen 2 compressor with two year warranty
- Four valve manifold with pressure relief
- Choice of 600' of 3/8" Quick Sink tubing or no tubing, see page 30 for tubing options
- Four QS2 rubber membrane diffuser assemblies
- Approximately 1.6 cfm air flow per diffuser
- Typical operation cost of \$1.10 per 24 hours at 9¢ per kWh, actual cost may vary



Sentinel *Sentinel deluxe systems include lockable steel cabinet with compressor, airlines, plumbing, pressure gauge, cooling fan and pre-wired outlet installed.*

PA86 Deluxe Systems Feature

- 3/4 hp Stratus SRC Gen 2 compressor with two year warranty
- 22" ground cabinet with 6' pre-wired cord
- Four valve manifold with pressure relief and pressure gauge
- Approximately 1.6 cfm air flow per diffuser



Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Ship Weight	Price Each
PA86W	SRC75	(4) QS2	3/8" Quick Sink	600'	—	33, 44, 69, 69 lbs.	\$2330.99
PA86A	SRC75	(4) QS2	—	—	—	33, 44 lbs.	\$1709.99
PA86D	SRC75	(4) QS2	3/8" Quick Sink	600'	SC22	73, 44, 69, 69 lbs.	\$3010.49
SC22SU	Sound proofing for SC22 cabinet (installed)			—	—	—	\$107.99

All kits 115v, add "2" behind part number for 230v motor

Remote Access Valve Assemblies

- In some situations it is easier to locate a compressor near an existing power supply that is far away from the pond and extend the tubing
- Typically a single, larger diameter, poly tubing will carry all the air from the compressor down to the edge of the pond to the valve assembly
- These assemblies are simply an "adder" to the kit cost. A single line set up coming off compressor is included along with modified valve assembly for installation



Rocking Piston Systems

Single valve systems (PA34) do not need modification for remote operation

Part #: RPA62: Price adder for two or three valve outlets, set up for 5/8" line: \$41.79

Part #: RPA75: Price adder for four to six valve outlets, set up for 3/4" line: \$41.79



Windmill Aeration Systems

Let mother nature aerate your pond!

Windmill aerators can save \$30-\$50 per month in electric costs, paying for themselves in a few short years. Ideal for aerating remote ponds with no electricity nearby.

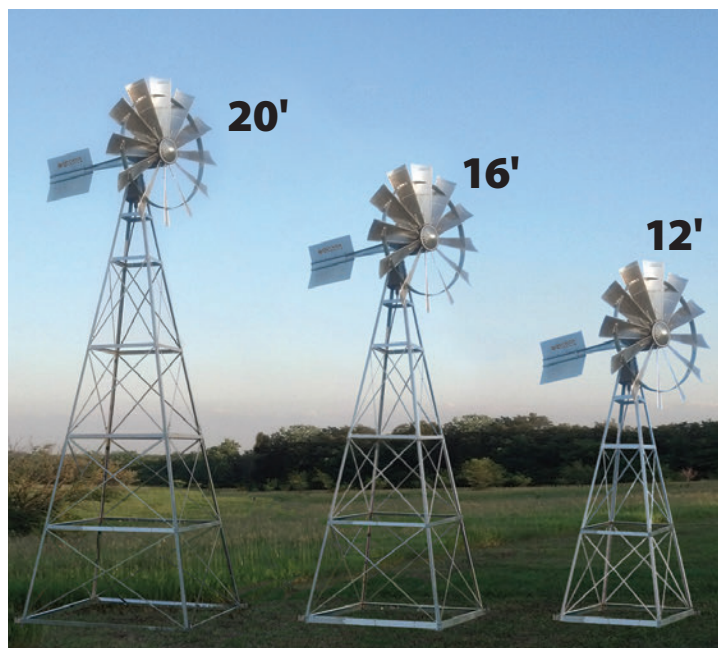
- Stable, four leg design
- Long-lasting, reinforced neoprene diaphragm
- 6' diameter head with 12 blades operates in wind as low as five miles per hour
- Produces 2.4-5 cfm (depending on air speed) for ponds up to 40' deep
- Over speed protection — tail section will turn head in high winds preventing over spinning
- Includes 48" long anchor stakes
- Hinge kits included with 16' and 20' units
- Can effectively aerate ponds up to two acres depending on shape and depth
- Windmills can sit up to 1000' away from pond's edge — use poly tubing on page 30.

Five Year Limited Warranty

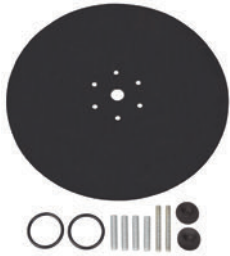
Windmill Kits - include 50' of poly tubing, 100' of Quick Sink tubing and dual head Quick Sink diffuser.

Part #	Description	Overall Height	Base Stance	Ship Weight (lbs.)	Price Each
BWMHW	Functional Windmill Head Kit	72" dia	—	54, 75, 11, 49, 16, 8	\$1934.99
BWM12W	12' Four Legged Becker Windmill Kit	15'	4'-4" sq	54, 75, 11, 58, 2@49, 16	\$2497.49
BWM16W	16' Four Legged Becker Windmill Kit	19'	5'-8" sq	54, 75, 11, 58, 2@49, 43, 16	\$2774.99
BWM20W	20' Four Legged Becker Windmill Kit	23'	7'-0" sq	54, 75, 11, 58, 3@49, 43, 16	\$2913.74
BWM20DLX	20' Four Legged Becker Windmill Deluxe Kit*	23'	7'-0" sq	54, 75, 11, 58, 4@49, 43, 25	\$3098.74

* Deluxe Kit contains 2-way splitter, 50' poly, 200' Quick Sink tubing and 2 single head Quick Sink diffusers



Becker Windmill Parts and Accessories



Diaphragm Kit

Includes:

- 1 - Replacement diaphragm
- 2 - O-rings
- 2 - Umbrella valves
- 2 - Long threaded alignment studs
- 4 - Short threaded alignment studs

Part #	Ship Weight	Price Each
BWMRK	1 lb.	\$93.19



Windmill Freeze Control

- Recommended whenever the windmill is located away from the pond's edge
- If the line starts to freeze, the control valve opens and feeds ethanol alcohol (or rubbing alcohol) into the line to melt the ice, the valve then closes and normal operation resumes

Part #	Ship Weight	Price Each
WMFC	6 lbs.	\$178.09



Red Stripe Kit

Add the Red Stripe Kit to your order. It's like putting racing stripes on a classic roadster!

Stickers are pre-cut and easy to apply.

Part #	Ship Weight	Price Each
BWMRED	1 lb.	\$17.99

Windmill Hinge Set

Hinges install at the base for easier installation. Also useful to lower tower for future maintenance or impending storms.



Part #	Ship Weight	Price Each
BWHS	3 lbs.	\$49.99

New!



TurboAir™ 24v Direct Drive Solar Aeration Systems

Highest CFM in the industry for Direct Drive Solar

The TurboAir™ 24v Direct Drive Solar Aeration System offers two high output solar panels with the proprietary MaxEnergy™ controller providing significantly longer run times. The all-inclusive kits allows for easy and quick installation, you just add the concrete.

- Highest CFM in the industry for 24v DC Direct Drive Solar Systems - 3.7 CFM @ 10 psi
- 24v DC Rocking Piston Compressor
- Two solar panel system with easy install racking
- Optional sound reduction kit available
- Two high efficiency DC fans for maximum cooling

Warranty:

- 2 year warranty on compressors and electrical components
- 5 year warranty on all diffusers, bases and airlines
- 15 year warranty on all solar panels
- Lifetime warranty against rust on all aluminum cabinets



Part #	Description	Recommended Pond Size	# of Diffusers	1/2" Weighted Tubing	Ship Weight	Price Each
TA1W	TurboAir™ Single Diffuser System	up to .75 acres	1 Dual	100'	763 lbs.	\$5495.95
TA2W	TurboAir™ (2) Diffuser System	up to 1.5 acres	2 Single	200'	815 lbs.	\$5695.95
TA3W	TurboAir™ (3) Diffuser System	up to 2.5 acres	3 Single	500'	971 lbs.	\$6295.95
SRK	Soundproofing Kit - Includes powder coated fan cover & sound deadening acoustical foam				10 lbs.	\$248.39

EasyPro "Quick Sink" Weighted PVC Airline

5 Year Warranty



Thick wall PVC hose is guaranteed not to crack or split
Works in all temperatures for easy installation even in cold weather

Part #	Length	Ship Weight	Price Each
3/8" Quick Sink Airline (.687" O.D.)			
L3PVC	Cut any length	20 lbs./100'	\$1.31/ft.
L3PVC5	50' Roll, boxed	10 lbs.	\$55.11
L3PVC1	100' Roll, boxed	20 lbs.	\$105.00
L3PVC8	500' Roll	115 lbs.	\$472.49



L5PVC8

1/2" Quick Sink Airline (1" O.D.)			
L5PVC	Cut any length	44 lbs./100'	\$1.97/ft.
L5PVC1	100' Roll, boxed	44 lbs.	\$161.86
L5PVC8	500' Roll	245 lbs.	\$804.99



L6PVC8

5/8" Quick Sink Airline (1.12" O.D.)			
L6PVC	Cut any length	53 lbs./100'	\$2.36/ft.
L6PVC1	100' Roll, boxed	53 lbs.	\$181.99
L6PVC8	500' Roll	290 lbs.	\$874.99



L7PVC8

3/4" Quick Sink Airline (1.36" O.D.)			
L7PVC	Cut any length	77 lbs./100'	\$2.84/ft.
L7PVC8	300' Roll	260 lbs.	\$743.74

Two Way Splitters

- Divide air from a single incoming line into two outgoing lines, available in 3/8" or 1/2" sizes
- Brass valves control air flow between each line

Part #	Size	Ship Weight	Price Each
2WAY1	3/8" x 3/8"	2 lbs.	\$44.99
2WAY2	1/2" x 1/2"	3 lbs.	\$44.99



Stainless Steel Hose Clamps

Part #	Size	Price Each
HC1	1/4" - 5/8"	\$1.69
HC2	3/8" - 7/8"	\$1.89
HC3	7/16" - 1"	\$2.19
HC34	1/2" - 1 1/4"	\$2.19
HC4	3/4" - 1 3/4"	\$2.39
HC5	2 1/2" - 3 1/2"	\$2.39



Stainless hose clamps have hundreds of uses. Be sure to keep plenty on hand for all your air and water plumbing projects.

EasyPro Polyethylene Non-Weighted Airline



This durable, kink resistant tubing is ideal for air or water distribution



- Can be buried or left exposed, available in a variety of roll lengths to minimize fittings
- 3/8" and 1/2" sizes use nylon tubing fittings below
- 5/8" sizes use gray insert fittings below

Part #	Size (I.D.)	Roll Length	Ship Weight	Price Each
PT035	3/8"	50'	3 lbs.	\$19.79
PT031	3/8"	100'	5 lbs.	\$34.64
PT032	3/8"	200'	8 lbs.	\$71.99
PT051	1/2"	100'	5 lbs.	\$42.29
PT052	1/2"	200'	10 lbs.	\$79.19
PT054	1/2"	400'	19 lbs.	\$121.49
PT062	5/8"	200'	11 lbs.	\$101.69
PT064	5/8"	400'	22 lbs.	\$188.99

Insert Fittings for Tubing

Couplings

Part #	Size	Price Each
IC1212	5/8" x 5/8"	\$2.19
IC1234	5/8" x 3/4"	\$2.99
IC3434	3/4" x 3/4"	\$2.79



Male Adapters

PMA12	1/2" mpt x 5/8" barb	\$2.09
PMA34	3/4" mpt x 5/8" barb	\$2.59



Nylon Fittings for Tubing

Couplings

Part #	Size	Price Each
TC3838	3/8" x 3/8"	\$1.39
TC1212	1/2" x 1/2"	\$1.59



Male Adapters

TA1238	1/2" mpt x 3/8" barb	\$1.69
TA1212	1/2" mpt x 1/2" barb	\$1.79
TA3438	3/4" mpt x 3/8" barb	\$2.09
TA3412	3/4" mpt x 1/2" barb	\$1.89





Rocking Piston Compressors

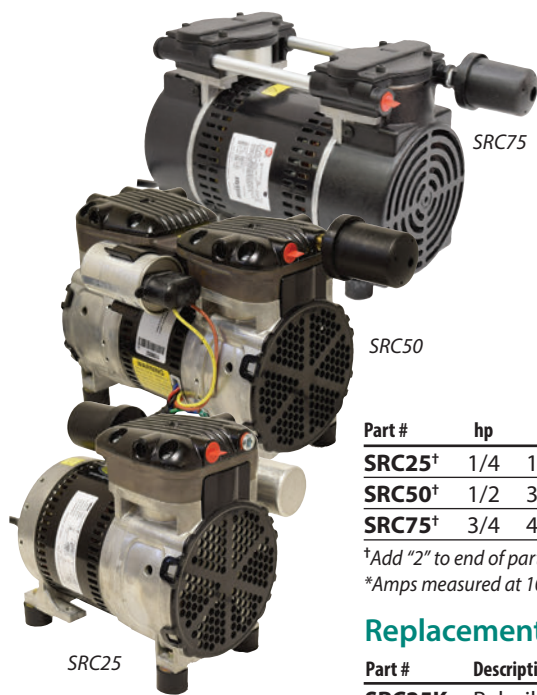
Stratus SRC series "Gen 2" rocking piston compressors are specifically designed for the demanding job of 24 hour operation. The oil-less design makes it ideal for pond aeration systems. Available in 1/4, 1/2 and 3/4 hp models, the Stratus SRC series compressors are assembled in the USA. Two year warranty. Units include air inlet filter, rubber feet and 5' power cord.

Features

- Quieter operation than similar compressors
- Oil-less operation
- Permanently lubricated bearings
- Includes **Stratus Smart-Start** technology to start under load
- Superior quality, flexible cup material for increased reliability
- Die-cast body components for overall strength
- Single or double cylinder design
- Maximum 30 psi

Compressor Rebuild Kits

- Kits include piston cup, cylinders, O-rings and cup retainer screws
- SRC75K includes valve plates with leaf valves installed



Part #	hp	Amps* /Volts	Cost per 24 Hours**	cfm Air Flow @ Water Depth of:						Ship Weight	Price Each
				0'	10'	20'	30'	40'	50'		
SRC25[†]	1/4	1.7/115	\$0.40	2.3	2.2	2.0	1.9	1.8	1.7	17 lbs.	\$575.99
SRC50[†]	1/2	3.6/115	\$0.86	4.5	4.3	4.2	4.0	3.8	3.6	22 lbs.	\$719.99
SRC75[†]	3/4	4.5/115	\$1.10	6.5	6.0	5.5	5.2	5.0	4.7	26 lbs.	\$899.99

[†]Add "2" to end of part number for 230 volt corded units Actual electrical data will depend on operating conditions.

*Amps measured at 10' operating depth **Cost figured at 9¢ per kWh, 24/7 operation, 10' operating depth.

Replacement Parts for SRC

Part #	Description	Ship Weight	Price Each
SRC25K	Rebuild kit - SRC25	1 lb.	\$83.63
SRC50K	Rebuild kit - SRC50	1 lb.	\$155.80
SRC75K	Rebuild kit - SRC75	1 lb.	\$202.86
GAF2	Filter - 1/4" mpt	1 lb.	\$49.49
GAFE	Element for GAF2	1 lb.	\$6.19
SRC25VP	Valve Plate for SRC25	1 lb.	\$78.29
SRC50VP	Valve Plate for SRC50	2 lbs.	\$170.99

Replacement Parts for ERP

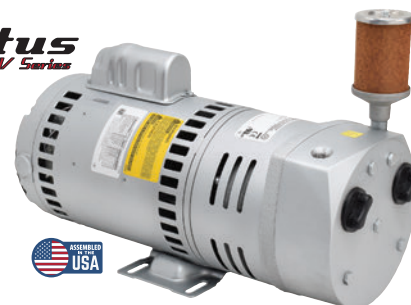
Part #	Description	Ship Weight	Price Each
ERP25K	Rebuild kit - ERP25	1 lb.	\$57.59
ERP50K	Rebuild kit - ERP50	1 lb.	\$112.49
ERP75K	Rebuild kit - ERP75	1 lb.	\$131.39
ERPF1	Filter - ERP25/50	1 lb.	\$26.19
ERPF2	Filter - ERP75	1 lb.	\$26.99
ERPF12E	Element for F1/F2	1 lb.	\$10.99

SRC50K



Rotary Vane Compressors

- Long lasting, continuous duty compressors offer less depth capabilities than the diaphragm or rocking piston compressors but produce considerably more air
- Medium pressure, oil free compressors are excellent for pond and lake aeration and de-icing
- Carbon vanes self adjust to maintain maximum efficiency and are easily replaced when worn out, see below for valved outlets and repair kits
- All models have an 18' maximum operating depth, they come with air filter and 6' power cord
- Air outlet assemblies are available with two to six valves, allowing one pump to supply up to six air manifolds



Part #	Description	Volts	Amps	cfm Air Flow @ Water Depth of:				Warranty	Ship Weight	Price Each
				0'	6'	12'	18'			
RV33*	1/4 hp Rotary vane	115/230	5/2.5	4.5	4.3	4.0	3.6	1 year	34 lbs.	\$827.99
RV75*	3/4 hp Rotary vane	115/230	12/6	10.0	9.6	9.2	9.0	1 year	53 lbs.	\$1102.49
RV100*	1 hp Rotary vane	115/230	14/7	13.5	12.4	11.7	10.4	1 year	58 lbs.	\$1487.49

*Add "2" to end of part number for 230 volt corded units

Replacement Parts

Part #	Description	Ship Weight	Price Each
RV33V	RV33 Repair kit	1 lb.	\$134.99
RV75V	RV75 Repair kit	2 lbs.	\$166.29
RV100V	RV100 Repair kit	2 lbs.	\$255.09
RVBF	Internal filter	1 lb.	\$6.29

Part #	Description	Ship Weight	Price Each
RVBP	Black plug	1 lb.	\$9.69
RVBO	O-ring	1 lb.	\$4.79
AC432	3/8" fpt complete filter	1 lb.	\$38.29
AC393	Replacement filter element	1 lb.	\$13.29



Scan Code
for Video

See the QS
Diffusers in
action here!



Quick Sink Self Weighted Diffusers

Same great membrane diffuser performance now in a self sinking design

- Self weighted design eliminates need for gravel, reduces installation time
- Sch. 80 PVC air manifold check valve
- Includes inlet air fittings for $\frac{3}{8}$ ", $\frac{1}{2}$ " or $\frac{5}{8}$ " tubing; tubing clamps and strain relief
- Built in check valve prevents backflow of water up air line

Five Year Limited Warranty



Shown assembled
with strain relief
included for durability

Part #	Description	Recommended Airflow (cfm)	Ship Weight	Price Each
QS1	Self weighted single diffuser	.8 - 3	9 lbs.	\$138.74
QS2	Self weighted dual diffuser	1.6 - 6	11 lbs.	\$189.62

Replacement Diffusers



Part # MD3

\$46¹⁶

Membrane Diffusers

- Used in EPMD and QS diffusers
- $\frac{3}{4}$ " male thread inlet, 10" in diameter



Self Weighted Rubber Membrane Diffuser

- Used in DM2-DM6 diffusers
- $\frac{1}{2}$ " mpt connection
- Easy to clean

Part # RAD650W

\$20⁸⁷



Air Stone

- Used in DM2S-DM6S diffusers
- $\frac{1}{2}$ " mpt connection
- Visit stoneycreekequip.com for additional sizes

Part # AS650

\$18⁵²



Part # SC25

\$215⁹⁹



Poly Cabinet

Roto-molded polyethylene cabinet, an economical alternative to steel cabinets. Designed to hold air compressors up to the 1/4 hp rotary vane size.

- Ideal for housing all linear compressors, DC22, DC12, SRC25, SRC50 and RV33
- Roto-molded in a tan color to blend in
- Built in louvers allow fresh air in cabinet, optional cooling fan is recommended for large compressors or hot locations, fan comes installed in second vent hole with louver
- Measures 15"L x 25"W x 15"H

SC25F1 - \$269.99 Cabinet with 115v fan installed, ship weight 24 lbs.

SC25F2 - \$278.99 Cabinet with 230v fan installed, ship weight 24 lbs.

SC25SU - \$78.29 Optional soundproofing installed



SC25F1



SC25SU



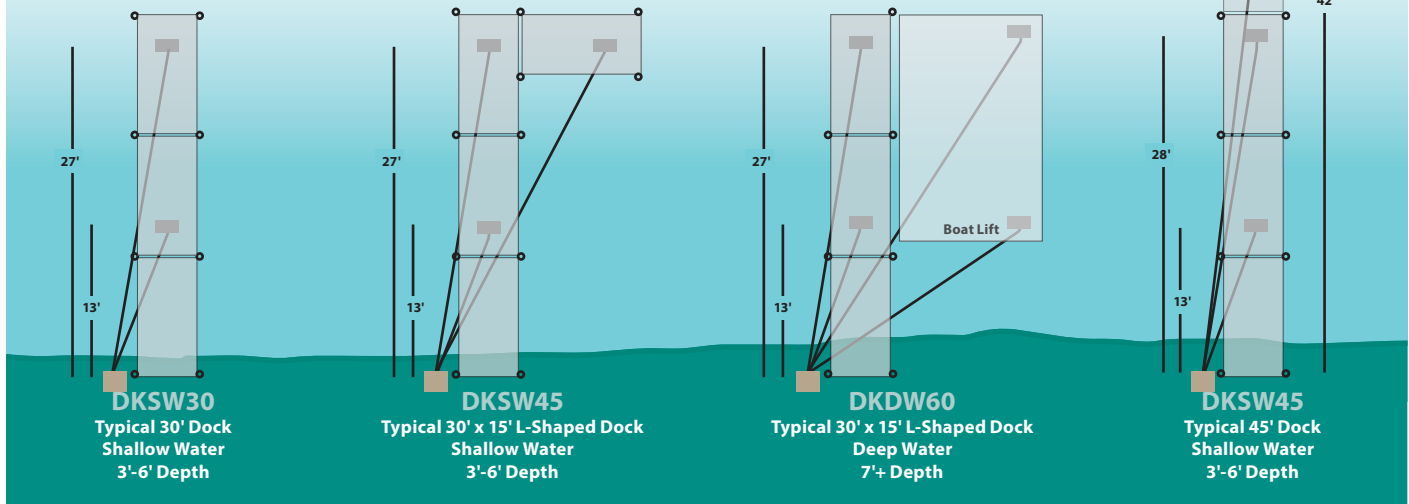
Diffused Air De-Icing

Protect your dock investment from costly ice damage

Diffused air de-icing systems are an excellent choice for keeping water open around boat lifts, docks, piers, marinas and other structures needing to be ice-free in the northern climate. A minimum of three foot deep water is needed for diffused air to be effective. Ice damage can be very costly and paying to have docks and boat lifts removed and installed every year has considerable cost. For just a few dollars per month in electric, a diffused air system will maintain open water and prevent these yearly expenses.

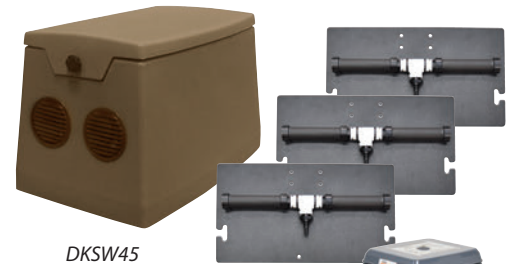


Two 60 watt KLC compressors keep the docks and boat lifts shown ice-free for less than \$10 per month!



Shallow Water Systems for 3'-6' depths

- Low electrical consumption; as low as \$5 per month
- See page 61 for Stratus KLC compressor detail
- 1/2" Quick Sink tubing and self-weighted diffusers for easy installation and optimal performance

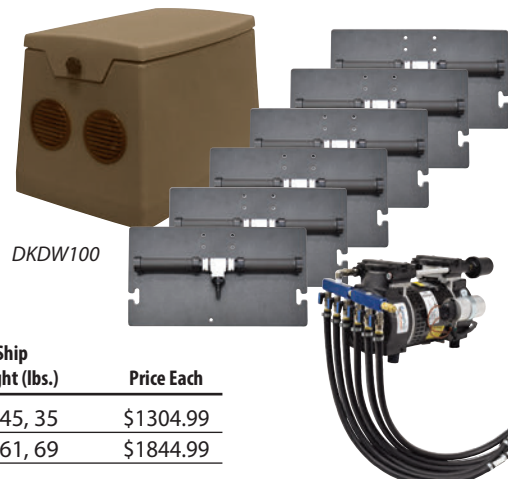


Part #	Description	Max. Dock Length	Compressor Part Number	DM2 Diffuser	Quick Sink Tubing	Ship Weight (lbs.)	Price Each
DKSW30	Shallow Water Kit	30'	KLC60	2	50'	46, 27	\$629.99
DKSW45	Shallow Water Kit	45'	KLC80	3	100'	51, 54	\$800.99



Deep Water Systems for 7'+ depths

- Energy efficient; as low as \$27 per month
- See page 31 for Stratus SRC compressor detail
- 3/8" Quick Sink tubing and self-weighted diffusers for easy installation and optimal performance



Part #	Description	Max. Dock Length	Compressor Part Number	DM2 Diffuser	Quick Sink Tubing	Ship Weight (lbs.)	Price Each
DKDW60	Deep Water Kit	60'	SRC50	4	150'	23, 45, 35	\$1304.99
DKDW100	Deep Water Kit	100'	SRC75	6	325'	26, 61, 69	\$1844.99

See page 39 for Kasco De-Icers



Starburst Mini Floating Pond Fountain with Super Bright LED Light Set

Easy installation!

- Easy installation - simply set the float on top of the motor, hand-tighten the 3 thumb bolts and you're ready to go!
- Powered by an energy-efficient asynchronous mag drive pump
- Six super bright, cool white LED lights embedded in float
- Spray pattern: 2.5' tall x 6' diameter
- Float diameter: 15"
- Minimum required pond depth: 18"
- Wattage: Fountain 110 watts, Lights 5 watts
- 30' Cord
- One year limited warranty



2.5' tall x 6' diameter
Recommended for ponds larger than 15' in diameter

Part #	Description	Ship Weight	Price Each
MWF36	Starburst Mini Fountain	13 lbs.	\$596.59



AquaFountain™ 1/2 hp & 1 hp

Beautiful • Reliable • Affordable



Wide Umbrella Nozzle



Narrow Umbrella Nozzle



The best fountain value on the market!

- Long lasting, energy efficient motor with built in thermal and over current protection
- Floats are made from high density foam and protected by a decorative float cover
- Intake screens are aluminum and prevent leaves, algae, sticks, etc. from plugging pump
- 30" minimum operating depth
- 115v units come with timer and GFI; 230v units include timer only, purchase GFI locally
- Pre-assembled and ready to install

Two Year Warranty



GF13

Fountains include rocket and umbrella nozzles. Purchase narrow umbrella nozzle separately below.
AquaShine™ Fountain Lights sold on page 35.



AF5020
AF10015
AF10020
AF100220
AF100225

Part #	hp	Power Cord Length/Gauge	Voltage /Amps	Rocket Spray Dimensions	Wide Umbrella Dimensions	Ship Weight	Price Each
1/2 hp, 115v							
AF50	1/2	100'/12 ga.	115/7.0	8' H x 2' dia.	6' H x 15' dia.	59 lbs.	\$1511.99
AF5015	1/2	150'/12 ga.	115/7.0	8' H x 2' dia.	6' H x 15' dia.	67 lbs.	\$1709.99
AF5020	1/2	200'/10 ga.	115/7.0	8' H x 2' dia.	6' H x 15' dia.	102 lbs.	\$2249.99
1 hp, 115v							
AF100	1	100'/12 ga.	115/11.0	16' H x 5' dia.	8' H x 26' dia.	82 lbs.	\$1799.99
AF10015	1	150'/10 ga.	115/11.0	16' H x 5' dia.	8' H x 26' dia.	110 lbs.	\$2267.99
AF10020	1	200'/10 ga.	115/11.0	16' H x 5' dia.	8' H x 26' dia.	125 lbs.	\$2519.99
1 hp, 230v							
AF1002*	1	100'/12 ga.	230/5.5	16' H x 5' dia.	8' H x 26' dia.	78 lbs.	\$1799.99
AF100215*	1	150'/12 ga.	230/5.5	16' H x 5' dia.	8' H x 26' dia.	90 lbs.	\$1934.99
AF100220*	1	200'/12 ga.	230/5.5	16' H x 5' dia.	8' H x 26' dia.	98 lbs.	\$2069.99
AF100225*	1	250'/12 ga.	230/5.5	16' H x 5' dia.	8' H x 26' dia.	106 lbs.	\$2249.99
SCFNU	Narrow umbrella nozzle only				3 lbs.	\$53.99	

*230 volt fountains only have timer. GFI must be purchased locally.



Color Changing Fountain Light Kits

Brilliant color changing lights make your fountain dazzle long after the sun goes down!

- Stainless steel 17 watt lights have both true warm white diodes and color changing diodes
- Quick connect plugs on controller, cables and lights for easy assembly
- Stainless steel mounting brackets and hardware
- Weather resistant digital timer/controller with remote control makes selecting a color and adjusting the brightness easy.
- Remote control works up to 1000' away!
- Red, green, blue, warm white, lavender, cyan and yellow-green solid colors plus several pre-programmed sequences with additional colors.
- Three year warranty on lights. One year warranty on controller and cord.
- 4 and 6 light kits available. Call for details.
- Designed for use with Aqua Fountains (page 34), Floating Fountain Head and Kasco 1/2 - 2hp fountains (pages 40-41).



Shown with the Aqua Fountain Narrow Umbrella Fountain sold on page 34



**Works great with
1/2 - 2hp
Kasco Fountains!**

Part #	Description	Power Cord	Ship Weight	Price Each
RGB2-100	2 RGBW LED Light Kit for fountains up to 3/4 hp	100'	16, 12 lbs.	\$1061.99
RGB2-150	2 RGBW LED Light Kit for fountains up to 3/4 hp	150'	16, 18 lbs.	\$1205.99
RGB2-200	2 RGBW LED Light Kit for fountains up to 3/4 hp	200'	16, 23 lbs.	\$1349.99
RGB3-100	3 RGBW LED Light Kit for fountains up to 2 hp	100'	18, 12 lbs.	\$1313.99
RGB3-150	3 RGBW LED Light Kit for fountains up to 2 hp	150'	18, 18 lbs.	\$1466.99
RGB3-200	3 RGBW LED Light Kit for fountains up to 2 hp	200'	18, 23 lbs.	\$1592.99

3 Year Warranty



Stainless Steel Warm White Light Kits

All stainless steel fixtures and mounting brackets

- These new kits replace our previous SLK fountain lights and feature a number of upgrades.
- 11 watt stainless steel lights have quick connect power cords
- All stainless steel mounting brackets and hardware
- Weather resistant digital timer/controller with built-in voltage regulator can be used with cords up to a 400'.
- All power cords, splitters and lights can be changed or replaced easily using modular quick connect components
- Three year warranty on lights. One year warranty on controller and cord.
- 4 and 6 light kits available. Call for details.

3 Year Warranty

Designed for use with

**Aqua Fountains
page 34
Kasco Fountains
(1/2 - 2hp)
pages 40-41**



Shown on Aqua Fountain with Narrow Umbrella Nozzle sold on page 34

Part #	Description	Power Cord	Ship Weight	Price Each
WFL2-100	2 LED Light Kit for fountains up to 3/4 hp	100'	11, 12 lbs.	\$782.99
WFL2-150	2 LED Light Kit for fountains up to 3/4 hp	150'	11, 18 lbs.	\$863.99
WFL2-200	2 LED Light Kit for fountains up to 3/4 hp	200'	11, 23 lbs.	\$944.99
WFL3-100	3 LED Light Kit for fountains up to 2 hp	100'	14, 12 lbs.	\$989.99
WFL3-150	3 LED Light Kit for fountains up to 2 hp	150'	14, 18 lbs.	\$1079.99
WFL3-200	3 LED Light Kit for fountains up to 2 hp	200'	14, 23 lbs.	\$1169.99





Display Fountains

A great choice for ponds needing aeration and decorative looks!

- High quality, American-made fountains will keep your water sparkling clean while providing healthy aeration
- Most environmentally friendly system on the market
- Large flow rate does a fantastic job moving unwanted debris off of the surface
- Oil free, stainless steel submersible motor
- Designed for year-round, 24 hour continuous operation - even in freezing climates
- Salt water approved
- Easy to install
- Does not include timer or GFI, see GFI3 below.

**5 Year
Unconditional
Warranty**
on oil-less motors



Light kits
available below



Part #	hp	Amps/ Volts	Spray Dimensions h x w	Minimum Pond Depth	Power Cord*	Ship Weight	Price Each
SAF03	1/3	9/115	5' x 18'	32"	70'	14, 41 lbs.	\$1605.00
SAF05	1/2	10/115	6 1/2' x 22'	32"	70'	14, 44 lbs.	\$1709.04
SAF07	3/4	7/230	6 1/2' x 23'	32"	70'	14, 46 lbs.	\$1994.04
SAF10	1	10.6/230	7' x 25'	36"	100'	21, 49 lbs.	\$2184.04
SAF20	2	11.5/230	11' x 25'	42"	100'	21, 72, 3 lbs.	\$3789.00
SAF30	3	14/230	12' x 30'	38"	100'	21, 82, 3 lbs.	\$4359.00

*Longer cord lengths available

Part #	Description	Ship Weight	Price Each
GFI3*	Control panel with 115v GFCI & timer	3 lbs.	\$186.39

*For SAF03 or SAF05 only



Display Fountain Lighting

Quality systems in warm white or color changing RGB!

- All kits include stainless steel mounting hardware and an all-weather transformer with fully programmable digital timer.
- 100' power cords standard. Longer cords available.

Night Glo

- Stainless lights, 9 watts each, 1230 lumens
- 2800K warm white
- 12 gauge power cord with quick disconnect end for easy installation or removal

Color Changing RGB

- Stainless lights, 15 watts each
- Long range remote control works up to 1000' - change colors and dim lights.
- Red, white, blue and green solid colors, plus several rotating patterns with additional colors



Part #	Description	Cord Length	Ship Weight	Price Each
SA2WW-10	Night Glo 2 light warm white LED set	100'	28 lbs.	\$999.00
SA4WW-10	Night Glo 4 light warm white LED set	100'	36 lbs.	\$1629.00
SA2RGB-10	Color changing 2 light RGB LED set	100'	28 lbs.	\$1319.00
SA4RGB-10	Color changing 4 light RGB LED set	100'	36 lbs.	\$1899.00



Amherst Fountain

Add beauty to your water feature while contributing to a healthy aquatic environment through oxygen transfer and water circulation.

- Classic, stately spray pattern provides a very distinct separation of all three tiers, capped by an impressive column reaching heights of over 35 feet.
- Utilizes a stainless steel, oil-free submersible motor - environmentally friendly
- The Amherst Fountain is proudly manufactured in the USA and carries an unconditional, 5-year motor warranty.
- Designed to withstand subzero conditions without damage! No winterization is required.
- Includes 100 feet of submersible, 12-gauge cable. Longer lengths are also available.
- Approved for use in saltwater
- Spray pattern dimensions for all Amherst Fountains is 35' high x 40' diameter. The larger the horsepower, the fuller/thicker the display.



Light kits available on page 36

Part #	hp	Amps / Volts	Minimum Pond Depth	Ship Weight	List Price
AMF10	1	11.5/115	44"	73 lbs.	\$2991.00
AMF102	1	8.2/230	44"	87 lbs.	\$2991.00
AMF152	1½	10.6/230	54"	113 lbs.	\$4179.00
AMF302	3	14/230	60"	215 lbs.	\$5699.00



WARRANTY: All Scott Aerator motors are unconditionally warranted for five years against motor defects in materials or workmanship, under normal operation conditions. All other product components are warranted for one year from date of purchase.

The Great Lakes Fountain

Five fountains in one!

The Great Lakes Fountain includes five brass nozzles that can be changed in minutes without tools, giving you the ultimate range of display choices for your pond or lake.

- 3/4 and 1 hp, 60 Hz, single phase motors, both in 115 and 230 volts
- Designed for use in fresh or salt water
- Submersible 100' in length, 12-gauge electric cable included - longer lengths available
- Approved for use in salt water
- Components withstand sub-zero conditions without damage



SPRAY PATTERN DIMENSIONS (H x D)

hp	Gusher	Rosewood	Baystone	Millbrook	Tudor
3/4	30' x 3'	25' x 35'	10' x 25'	12' x 25'	10' x 35'
1	35' x 3'	30' x 40'	14' x 30'	15' x 30'	12' x 40'

Part #	hp	Amps/ Volts	gpm Flow	Minimum Pond Depth	Ship Weight	List Price
GLF75	3/4	10.9/115	65	34"	14, 41 lbs.	\$2469.00
GLF752	3/4	6.8/230	65	34"	14, 44 lbs.	\$2469.00
GLF100	1	11.5/115	75	34"	14, 46 lbs.	\$2849.00
GLF1002	1	8.2/230	75	34"	21, 49 lbs.	\$2849.00



Create a dazzling display

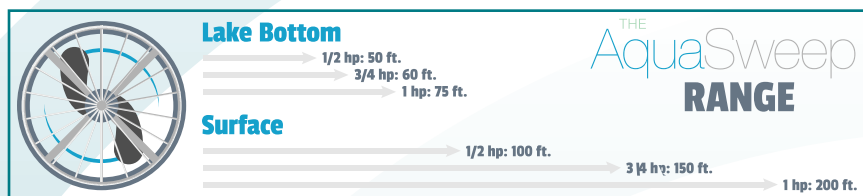
Enhance your Great Lakes Fountain by adding one of the fountain lighting systems from Scott Aerator found on page 36.

scott aerator AquaSweep Muck Blaster

Move algae, debris, muck, and silt with Aquasweep!

Improve water quality while safely removing sediment buildup. AquaSweep products can keep your waterfront, dock area or canal clean from algae, trash and decaying surface debris, and forcefully blast muck, silt and decaying leaves off the bottom. AquaSweep has been the top debris and muck mover in the industry since it launched back in 1994!

- Fully adjusts in any direction — ideal for eliminating problems above and below the water.
- Manually adjust in any direction or use with optional oscillator (below)
- High-velocity water propulsion pushes debris away from swimming areas, docks or boat lifts.
- 50' long cord with a rugged, marine-grade, water-resistant plug (longer lengths available)
- Includes dock mount plate, pole & yoke assembly. Designed to reach depths up to 7'
- Saltwater compatible
- Unconditional 5-year motor warranty



Ideal for lakefront property owners!

Part #	Description	Approx. Flow	Stocking Code	Ship Weight	List Price
SAQS05	AquaSweep, 1/2 hp 115v motor	400 gpm	71161734	55 lbs.	\$1499.00
SAQS07	AquaSweep, 3/4 hp 115v motor	450 gpm	51394236	57 lbs.	\$1799.00
SAQS10	AquaSweep, 1 hp 115v motor	500 gpm	31549233	59 lbs.	\$1999.00

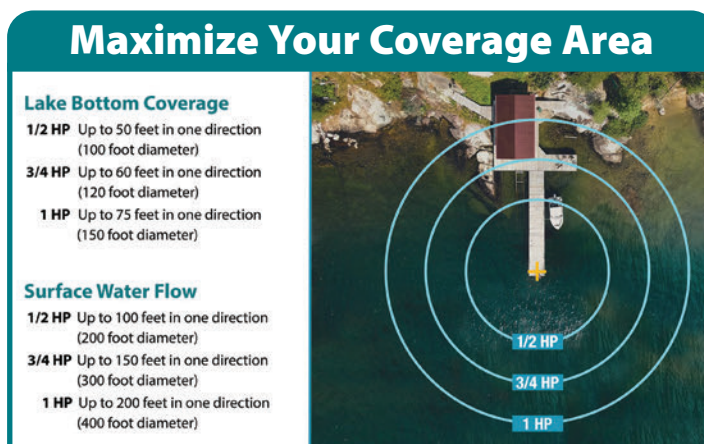


AquaSweep Oscillator 360

Unlock the potential of AquaSweep with the Oscillator 360!

Use this programmable oscillator to turn your AquaSweep automatically! Program the unit to cover from 20 degrees up to a full 360 degrees of your beach or dock area. Preset to rotate 20 degrees every 20 minutes. Comes with two year warranty.

- Comes complete with stainless steel mounting plate
- Stainless steel pole and yoke assembly designed to reach depths up to 7'
- Includes 50' power cord
- Two year motor warranty



Part #	Description	Ship Weight	List Price
SAQ20	Aquasweep Oscillator 360 upgrade	24 lbs.	\$889.00





Kasco De-icer Water Agitators

Prevent costly ice damage!

Kasco de-icers are designed to prevent the formation of damaging ice around docks and boats. Ideal for use in marinas, harbors, waterfront developments and recreational ponds. De-icers come complete with power cord and two 20' suspension ropes.

Time and temperature control – save money in reduced electrical usage! The controller (C20), designed exclusively for Kasco, will only operate when both the timer and thermostat are activated, unlike regular timers which run the motor every day at a set time. This controller will only operate when the temperature requires it. A temperature only controller (C10) is available that operates motor whenever freezing conditions exist.

Kasco de-icers can be used with the optional flotation kits (KFK) to create horizontal circulation. These circulators are excellent for de-icing applications but also have proven very effective for summer time use in preventing stagnant water.

Used in marinas, bays or lake coves, irregular shaped ponds and other similar applications; these circulators are a cost effective way to improve water quality.

A 1/2 hp circulator can effectively circulate water in a one acre pond twelve feet deep. Circulators are an ideal choice for shallow bodies of water where diffused air systems do not work.



Ideal for
fresh or
saltwater use



Kasco updates de-icer pricing mid-year.
Contact us for pricing updates after June 30.



Part #	Description	Cord Length**	Amps/Volts	Ship Weight	Price Each
KD12	De-icer, 1/2 hp	25'	5.0/115v	25 lbs.	\$845.73
KD34	De-icer, 3/4 hp	25'	6.7/115v	35 lbs.	\$921.97
KD34H	De-icer, 3/4 hp	50'	3.35/230v	35 lbs.	\$956.53
KD44	De-icer, 1 hp	25'	11.3/115v	45 lbs.	\$1025.65
KD44H	De-icer, 1 hp	50'	5.7/230v	45 lbs.	\$1070.37
C10	Temperature only controller			3 lbs.	\$133.75
C20	Time and temperature controller			4 lbs.	\$315.65
KDM	Dock mount hardware (1" pipe supplied locally)			14 lbs.	\$306.56
KFK	Flotation kit for circulators/de-icers			19 lbs.	\$529.65

**Longer cords available



De-icer with optional
flotation kit (KFK)

See page 33 for more de-icing options

Kasco Surface Aerators

- High volume aerators provide maximum circulation
- 50' power cord standard, longer lengths available
- Designed for continuous duty operation in fresh or salt water
- Warranties: two years on 1/2 - 1 hp, three years on 2 - 5 hp
- Operates in as little as 15" of water
- Control panels not included, contact us for options



Part #	Description	Voltage/Amps	Approx. gpm	Minimum Operating Depth	Ship Weight (lbs.)	MSRP
AF2400	1/2 hp aerator	115/5.0	600	15"	31, 20*	\$1203.00
AF3400	3/4 hp aerator	115/6.7	800	18"	35, 20*	\$1286.00
AF3400H	3/4 hp aerator	230/3.4	800	18"	36, 20*	\$1345.00
AF4400	1 hp aerator	115/11.3	1200	19"	45, 20*	\$1573.00
AF4400H	1 hp aerator	230/5.7	1200	19"	41, 20*	\$1593.00
AF8400H	2 hp aerator	230/11	2000	20"	53, 50*	\$3362.00
AF3.1H	3 hp aerator	230/13.4	3000	24"	71, 59*	\$4191.00
AF5.1H	5 hp aerator**	230/20	5000	26"	80, 26, 59*	\$5417.00

**5 hp includes 100' power cord with quick disconnect



Call for
our
pricing on
all Kasco
products

Kasco® 1/2 to 5 hp VFX Aerating Fountains

These Kasco fountains combine decorative good looks along with high oxygen transfer, making them the perfect choice for surface aeration. Kasco fountains are easy to install and energy efficient.

- Outstanding oxygen transfer rates, aesthetically pleasing patterns and low overall operating costs — each unit is fully self contained and floats in place in your pond or lake
- They come complete with motor assembly, float, bottom screen, mooring ropes, power cord and control panel (includes a weatherproof enclosure, GFI protection, a timer for fountain and a photo eye for lights)
- New one piece float on 2 & 5 hp fountains

100' power cords standard — longer cords available by special order



VFX2400
Float style varies by hp size



Part #	Description	Cord Length	Voltage	Amps	Minimum Water Depth	Approx. gpm	Warranty	*Ship Weight (lbs.)	MSRP
1/2 hp - 5' high x 15' diameter spray pattern									
VFX2400	1/2 hp fountain	100'	115	5.6	15"	89	2 Years	36, 21*	\$1799.00
3/4 hp - 5.5' high x 21' diameter spray pattern									
VFX3400	3/4 hp fountain	100'	115	7.3	18"	111	2 Years	41, 21*	\$1896.00
VFX3400H	3/4 hp fountain	100'	230	3.7	18"	111	2 Years	45, 8, 17*	\$3271.00
1 hp - 8' high x 26' diameter spray pattern									
VFX4400	1 hp fountain**	100'	115	11.3	19"	186	2 Years	34, 17, 21*	\$2641.00
VFX4400H	1 hp fountain	100'	230	5.7	19"	186	2 Years	50, 8, 17*	\$3640.00
2 hp - 8' high x 32' diameter spray pattern									
VFX8400H	2 hp fountain**	100'	230	11	20"	336	3 Years	56, 17, 8, 11, 26*	\$6008.00
5 hp - 9' high x 34' diameter spray pattern									
VFX5.1H	5 hp fountain**	100'	230	20	26"	800	3 Years	86, 26, 8, 11, 40*	\$7719.00

*Dimensional rates apply on floats **Power cord includes quick disconnect

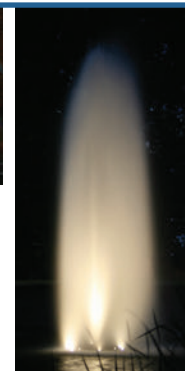
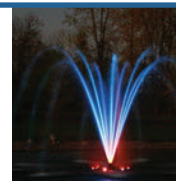
Call for our pricing on all Kasco products

Kasco® Fountain Lighting Packages

Kasco offers several high quality LED lighting packages to complement their line of fountains. A well lit fountain display at night is a sure way to attract attention.

- **RGB Color Lights** — Color changing LED lights in sealed composite fixtures feature nine colors with adjustable brightness, three automatic sequencing modes or rhythmic sequencing following your music. **Now includes snap on clips.**
- **KL3C11/KL6C11 Lights** — Industrial grade composite LED light kits, uses 11 watts per fixture and includes color choices of white, blue, red, yellow or green. Includes disconnect on cords. **Now includes snap on clips.**

All LED light kits include fixtures, mounting brackets and 100' power cord. Longer cord lengths available, call for pricing.



Part #	Description	Includes Disconnect	Warranty	Ship Weight	MSRP
KL3RGB	Three light color changing LED kit for 1 hp and smaller	Yes	2 Years	22 lbs.	\$1605.00
KL6RGB	Six light color changing LED kit for 2 hp & 3 hp	Yes	2 Years	49 lbs.	\$2974.00
KL3C11	Three light LED kit for 1 hp and smaller	Yes	2 Years	13 lbs.	\$1019.00
KL6C11	Six light LED kit for 2 hp and larger	Yes	2 Years	30 lbs.	\$1933.00

Call for our pricing on all Kasco products

Kasco

J Series Decorative Fountains

3/4 to 5 hp — You get multiple spray nozzles with each fountain, allowing you to change the look of your fountain as desired. See pages 35 and 40 for light kits.

Kasco

Authorized Service Center

We handle all Kasco fountain warranty and non-warranty repairs in-house

2, 3, 5 hp units redesigned for 2021!

- Increased flow for dramatically cleaner and defined patterns without increased amp draw
- One piece, tapered float for easier assembly and improved look at the surface
- Twist and lock nozzles for easy pattern changes
- Floats pair perfectly with snap-on clips in Kasco light kits. See light kits on page 40.

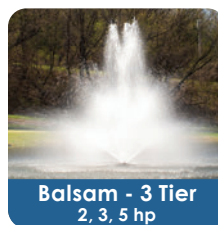
Features

- Multiple spray patterns with each J Series fountain
- Fountains come complete with motor, float, nozzles, power cord, control panel (with timer/GFI) and mooring ropes
- Operate in as little as 18-26 inches of water (depends on hp)
- All fountains may be shipped small parcel for convenience

J Series Warranties

- 3/4 and 1 hp: two year warranty
- 2 hp: three year warranty
- 3 and 5 hp: five year warranty

Pattern	3/4 hp Ht. x Dia.	1 hp Ht. x Dia.	2 hp Ht. x Dia.	3 hp Ht. x Dia.	5 hp Ht. x Dia.
Willow	6.5' x 21'	9' x 31'	-	-	-
Sequoia	13' x 8'	18' x 11'	-	-	-
Cypress	7' x 17'	9' x 28'	-	-	-
Linden	9' x 29'	12' x 31'	15.5' x 38'	20.5' x 38'	24.5' x 46'
Birch	7' x 5'	11' x 8'	11' x 10'	16' x 12'	24' x 14'
Balsam	-	-	14' x 32'	19' x 34'	18' x 34'
Spruce	-	-	21' x 10'	26' x 12'	31' x 12'
Redwood	-	-	22' x 6'	27' x 6'	32' x 6'



Balsam - 3 Tier
2, 3, 5 hp



Sequoia
3/4, 1 hp



Willow
3/4, 1 hp



Birch
3/4, 1, 2, 3, 5 hp



Redwood
2, 3, 5 hp



Linden - 2 Tier
3/4, 1, 2, 3, 5 hp



Cypress
3/4, 1 hp



Spruce
2, 3, 5 hp

Part #	Description	Voltage/Amps***	Minimum Operating Water Depth	*Ship Weight (lbs.)	MSRP
JF3400	3/4 hp fountain w/5 patterns	115/6.7	18"	42, 21*	\$2135.00
JF3400H	3/4 hp fountain w/5 patterns	230/3.3	18"	42, 8, 18*	\$3503.00
JF4400	1 hp fountain w/5 patterns**	115/10.7	19"	37, 17, 21*	\$2997.00
JF4400H	1 hp fountain w/5 patterns	230/5.3	19"	45, 8, 18*	\$4036.00
JF8400H	2 hp fountain w/5 patterns**	230/10	20"	59, 17, 8, 10, 26*	\$6059.00
JF3.1H	3 hp fountain w/5 patterns**	230/13.4	24"	68, 17, 8, 10, 34*	\$7004.00
JF5.1H	5 hp fountain w/5 patterns**	230/20	26"	88, 26, 8, 11, 40*	\$8195.00

*Dimensional rates apply on floats **Power cord includes quick disconnect

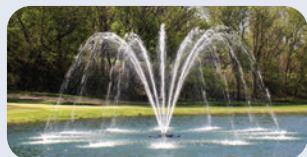
***Indicates amp draw may vary up to 10% depending on nozzle used



**Call for our pricing
on all Kasco
products**

100' power cords standard — longer cords available by special order

Kasco Premium Nozzles for J Series Fountains



Palm
2 - 5hp only



Mighty Oak



Magnolia



Mahogany

These nozzles can be purchased separately. Will need to specify year of fountain. Call to order.



New!



BEARON AQUATICS

ICE EATERS | OLYMPUS FOUNTAINS | POWER HOUSE AERATION

Aerating Display Fountains

These decorative fountains are an excellent choice when reliability, value and performance are needed!

- Excellent for shallow water applications, as low as 14" with 1/2 hp models
- Lightweight and easy to install
- Quick disconnect power cord
- 304 stainless and bronze construction for maximum durability
- Three year warranty



1/2 hp Fountains

- Motors made in the USA
- 14" operating depth
- 106 gpm flow rate
- Spray dimensions: 4' high x 15' diameter

1 hp Fountains

- Motors made in the USA
- 18" operating depth
- 130 gpm flow rate
- Spray dimensions: 6' high x 21' diameter

Part #	Description	Power Cord*	Amps/ Volts	Approx. gpm	Minimum Depth	Ship Weight	List Price
BVF50-50	1/2 hp Fountain	50'	5.0/115	106	14"	44, 21 lbs.	\$1675.00
BVF50-100	1/2 hp Fountain	100'	5.0/115	106	14"	49, 21 lbs.	\$1800.00
BVF100-50	1 hp Fountain	50'	7.5/115	130	18"	44, 21 lbs.	\$1975.00
BVF100-100	1 hp Fountain	100'	7.5/115	130	18"	49, 21 lbs.	\$2095.00
BVF100-150	1 hp Fountain	150'	7.5/115	130	18"	54, 21 lbs.	\$2200.00
BVF1002-50	1 hp Fountain	50'	3.7/230	130	18"	44, 21 lbs.	\$1975.00
BVF1002-100	1 hp Fountain	100'	3.7/230	130	18"	49, 21 lbs.	\$2095.00
BVF1002-150	1 hp Fountain	150'	3.7/230	130	18"	54, 21 lbs.	\$2200.00



Lighting Packages for Bearon Display Fountains

- RGBW light kits include: 18 watt LED fixtures, mounting ring, controller with timer & remote. Plugs into your 115 volt outlet.

Part #	Description	Power Cord*	Ship Weight	List Price
VFSA2RGB-100	RGBW 2 light kit	100'	29 lbs.	\$1525.00
VFSA2RGB-150	RGBW 2 light kit	150'	34 lbs.	\$1675.00

VFSA2RGB-100



Shown installed on
BVF Aerating Display Fountain
sold above



Mid Michigan Ponds (MI)



Greenline, Inc. (MI)

EasyWeave Reinforced Woven Polyethylene Pond Liners



Ideal for lining large ponds — up to 75,000 square feet in one piece and custom made to your pond size

These EasyWeave polyethylene liners are engineered to offer great strength in a light weight liner material. The material is UV stabilized to offer years of worry free protection against the damaging rays of the sun. Unlike regular multi-layered liners which simply stack the layers of liner on top of each other, these liners are woven together — this gives the ultimate in strength. Because of the light weight and strength, these liners can be manufactured in sizes up to 75,000 square feet.

Features

- Designed for easy installation and long life span
- Puncture, abrasion and chemically resistant construction
- High strength HDPE woven core that provides superior dimensional stability
- Outstanding UV, ozone and oxidation resistance
- Unlike PVC liners, which need 12" of soil over the entire liner, these liners do not require coverage other than around the edges — this lowers the overall installation cost dramatically!
- Custom made liners require approximately 10-14 days for manufacturing and delivery

20 year warranty when under water, 10 year warranty when exposed to direct sunlight

Pipe boots are available for sealing around incoming lines below water, contact us for details

Liner Panel Size Parameters

Width: 12' width increment standard, 6' increment width available for additional \$150.00 • Length: Any desired length in 1' increments up to 300' long



See EasyPro.com for video installations of liner,

spec sheets, training and pond design tips.

Applications

- Aquaculture
- Pond liner
- Soil remediation
- Exposed applications
- Oil and gas
- Irrigation reservoirs and canals
- Water management
- Hydroponic farming
- Fracking

Part #	Thickness	Max. Panel Size sq. ft.**	Max. Pallet Size Liner sq. ft.**	Square Feet Quantity	Ship Weight per 1000 sq. ft.	Price per sq. ft.
WCP24	24 mil	75,000	18,000	1,000 - 10,000	80 lbs.	\$0.49
				10,001 - 20,000	80 lbs.	\$0.43
				20,001+		Call
WCP30	30 mil	65,000	16,000	1,000 - 10,000	93 lbs.	\$0.53
				10,001 - 20,000	93 lbs.	\$0.47
				20,001+		Call

**Liners over 16,000 sq. ft. come as large roll and ship on flat bed truck

See page 72 for 45 mil EPDM pond liner and more liner options

See page 73 for pond liner underlayment



Installed by homeowner, Thompson Pond (MI)

Water Gardens, Ponds and Waterfalls

For centuries, ornamental ponds and water features have been at the center of public and private daily life. The sights and sounds of water take many forms, from magnificent fountains in city squares to small bubbling features on a patio to koi ponds teeming with tranquility and life.

Stoney Creek/EasyPro offers a wide selection of products to help create a variety of water features.

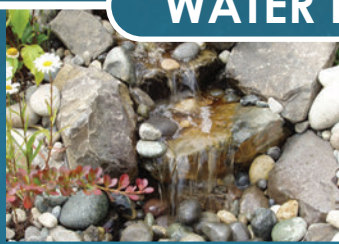
Stoney Creek has been in the fish and pond business for over five decades. Under the EasyPro brand of products, we are one of the country's largest manufacturers of pond and water feature products to landscape contractors and the garden center market. Combined, our staff has over 150 years of experience for you to draw from. Whether you're building a new water feature or maintaining an existing one, you can rely on us for all your aquatic needs.

WATER FEATURES



Just-A-Falls

Just-A-Falls Kits, page 47



Lighting

LED Statuary Light Set, page 45
LED Underwater Lighting, pages 58-59



PONDS & WATER GARDENS



Pond Kits

DIY Pond Kits, page 45
Skimmers, page 54
Waterfall Filters, page 55
Eco-Clear Kits, page 57



Pond Care

Fish Food, page 48
Water Treatments, pages 49-53
Seasonal Care, pages 49, 60-61
Aeration Kits, pages 62-63
Water Testing, page 76



Pond Accessories

Black Waterfall Foam, page 70
Auto-Fill Valves, page 70
Underwater Lighting, pages 58-59
Pond Tents/Netting, page 61

POND & WATER FEATURE BUILDING



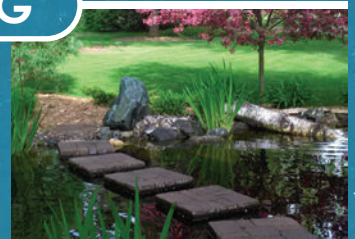
Filtration

Waterfall Filters, pages 55
Eco-Clear Pond Filters, page 56
Filter Media, pages 74-75
UV Filters, pages 55-56



Pumps

Tranquil Décor Fountain Pumps, page 67
Eco-Clear Pumps, page 66
Submersible Pumps, pages 56, 64-68
External Pumps, pages 69
Pump Screens, pages 64 & 68



Liner & Plumbing

EasyWeave & EPDM Liner, pages 43, 72
Alpha Liner, page 72
Auto-fill Valves, page 70
Underwater Lighting, pages 58-59
Pipe, page 71



ECO-Series® Pond Kits



Eco-Series Pond Kits are an excellent value. Each kit includes all necessary items to build a top quality feature.

EPK Kits Include:

- 45 mil rubber liner
- Liner underlayment
- Eco-Series Skimmer
- Eco-Series Filter with media
- Continuous duty pump
- Check valve assembly
- Flexible PVC pipe
- PVC glue



EPK1520

Part #	Pond Size	Liner Size	Skimmer Included	Filter Included	Pump Included	Flex Pipe	Ship Weight	Price Each
EPK66	6' x 6'	10' x 13'	Prelude	Prelude	EP1750	1 1/4" x 25'	94 lbs.	\$753.11
EPK810	8' x 10'	15' x 15'	Melody	Sonata	TLS1850	1 1/2" x 25'	53, 98 lbs.	\$1123.28
EPK1015	10' x 15'	17' x 20'	Melody	Melody	TLS2750	2" x 25'	85, 128 lbs.	\$1425.95
EPK1520	15' x 20'	22' x 25'	Ovation	Symphony	TLS4250	2" x 25'	428 lbs.	\$2051.00



PRO-SERIES™ Medium Pond Kits



All medium pond kits include EasyPro's Medium AquaFalls Filter and PS1FB Skimmer for increased filtering capacity over the small pond kits above.

EM Kits Include:

- 45 mil Rubber liner
- Liner underlayment
- Medium AquaFalls filter/waterfall base
- PS1FB skimmer
- EasyPro TH pump with two year warranty
- Beneficial bacteria
- 2" flexible PVC pipe
- Check valve assembly
- Three mini LED lights with 45 watt transformer
- Installation kit which includes PVC primer, glue, liner patch, silicone and black foam

All EM pond kits ship complete on one pallet.



Part #	Pond Size	Liner Size	Approx. Pond Gallons	Pump/Gph @ 5'	Pipe Length	Ship Weight	Price Each
EM2121FB	21' x 21'	25' x 25'	4950	TH400/5100	2" x 50'	400 lbs.	\$3127.13
EM2126FB	21' x 26'	25' x 30'	6150	TH400/5100	2" x 50'	430 lbs.	\$3298.13

EM pond kits come standard with PS1FB skimmer (filter brushes). For a skimmer with filter pad - drop letters "FB" from part number

See more pond kits and sizes at www.stoneycreekequip.com



Mini Just-A-Falls Systems



Perfect for the sound of water in small spaces

Kits Include:

- 45 mil rubber liner
- 12" waterfall spillway
- Two Res-Cubes
- 1800 gph direct drive pump
- Liner underlayment
- Pump vault
- Flexible PVC pipe and PVC glue
- Pump outlet assembly



Part #JAF9E

\$608²¹

Part #JAF10E

\$776⁸⁷

JAF9E: Stream - 3', Liner - 7' x 10', Basin - 3' x 3' x 18", Vault - JAFT, Flex Pipe - 1 1/4" x 7', Pump - 1800 gph, Spillway Width - 12", Ship Weight - 69 lbs.

JAF10E: Stream - 7', Liner - 7' x 15', Basin - 3' x 4' x 18", Vault - JAFT, Flex Pipe - 1 1/4" x 12', Pump - 1800 gph, Spillway Width - 12", Ship Weight - 79 lbs.

Just-A-Falls Kits with Waterfall Diffusers



Complete kits for building beautiful waterfalls and streams

Kits Include:

- 45 mil rubber liner
- Pump discharge assembly
- Underlayment
- UWD23 Waterfall spillway
- EasyPro pump vault
- Flexible tubing
- Submersible pump
- Reservoir cubes
- Installation kit with glue, foam and fittings



JAF16W

Can be shipped UPS or Fed-Ex



Part #	Stream Liner Size	Reservoir Liner Size	Vault	Flex Pipe	Pump Included	Res-Cubes Included	Ship Weight	Price Each
JAF8W*	7' x 10'	10' x 10'	JAFT	1 1/4" x 25'	EP2200	3	106, 43 lbs.	\$1078.19
JAF16W*	7' x 20'	10' x 12'	JAFT	2" x 25'	TH250	5	102, 97 lbs.	\$1521.26

See more Just-A-Falls kits and sizes at www.stoneycreekequip.com

Platinum Koi & Goldfish Food

EasyPro has combined the latest in ingredients and technology to give you a superior fish diet. Developed in the U.S.A. through decades of research, these diets are fed by leading breeders and producers with consistently great results! All EasyPro koi foods share these major benefits:

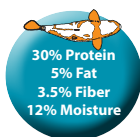
- Contains stabilized vitamin C and brewers yeast to promote fish development
- Formulated for easy digestibility minimizing waste from fish
- Contains all natural nutritional supplement designed to improve disease resistance
- Nitrogen preserved to increase freshness and shelf life - **up to two years!**

Starting at

\$15⁸³

Max Color Food

- A high quality feed designed to provide a staple diet and enhance vibrant colors in fish
- Fortified with spirulina and other marine ingredients to enhance the natural coloration of koi and goldfish
- 5.0 mm (3/16") floating pellet, ideal for larger fish



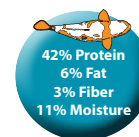
Part #	Description	Ship Weight	Price Each
PC1	20 oz.	2 lbs.	\$15.83
PC5	5 lbs.	6 lbs.	\$35.99
PC33	33 lbs.	35 lbs.	\$157.49

Starting at

\$16¹⁹

Max Growth & Color Food

- A high performance diet designed for growing fish
- Fortified with spirulina and other marine ingredients for maximum color
- Does not cloud water
- 3.0 mm (1/8") floating pellet, ideal for young fish



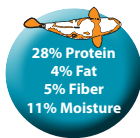
Part #	Description	Ship Weight	Price Each
PG1	20 oz.	2 lbs.	\$16.19
PG5	5 lbs.	6 lbs.	\$36.89
PG33	33 lbs.	35 lbs.	\$166.49

Starting at

\$12⁵⁹

Cold Water Food (Wheat Germ)

- Wheat based diet ideal for feeding during colder periods of the year
- Low protein, low fat diet that is easily digested by fish during colder water temperatures
- 5.0 mm (3/16") floating pellet with two year shelf life



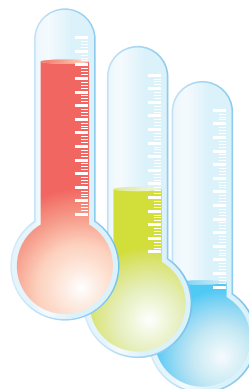
Part #	Description	Ship Weight	Price Each
CWF1	20 oz.	2 lbs.	\$12.59
CWF5	5 lbs.	6 lbs.	\$29.69

When to feed your fish...

Fish should be fed one to three times a day and only as much as they can consume in five minutes.

Water temperature...

Use Max Color or Max Growth and Color when water temperatures are over 50°F (10°C). When water temperatures drop below 50°F use Cold Water Food, stop feeding all together when water temperatures fall below 39°F (4°C). Resume feeding when water temperatures rise again consistently to 39°F and above.





Creating A Balanced Eco-System

EasyPro's line of water treatments is designed to make the care of your pond easy, effective and enjoyable. By eliminating the guess work and using simple dosages, EasyPro water treatments will keep your pond looking its best and provide a great home for fish and plants. The EasyPro water treatment line is proudly made in the U.S.A. and is eco-friendly.

AQUA DEFEND

Defend your pond all season long! This unique water treatment is designed to help keep pond water clean and clear. Aqua Defend contains a proprietary blend of all-natural enzyme-producing bacteria along with ingredients to buffer your water and help to keep your rocks and waterfalls clean.* The strong combination of products will help keep your water feature looking its best!

- Bacteria blend is especially effective at breaking down waste and sludge buildup
- Additive to help prevent buildup on rocks, waterfalls and in streams
- Additive to bind phosphates, buffer pH and help settling of particles
- 1 oz. scoop included in 1 and 2 pound jars
- 8 oz. scoop included in 5 and 10 pound pails
- Apply when water temps are 50°F and above

* When rocks, waterfalls and streams need a more thorough cleaning, use EasyPro® Rock and Waterfall Cleaner on page 51.



Part #	Description	Size	Case Quantity	Ship Weight	List Price
AQD1	Aqua Defend	1 lb. jar	24	2 lbs.	\$26.99
AQD2	Aqua Defend	2 lb. jar	12	3 lbs.	\$49.49
AQD5	Aqua Defend	5 lb. pail	4	7 lbs.	\$89.99
AQD10	Aqua Defend	10 lb. pail	4	12 lbs.	\$169.09



All-In-One Pond Package

Combines the four most popular water treatments into one easy package

Includes four 16 ounce bottles (one each) of Water Clarifier, Water Conditioner, All Season Pond Bacteria and Liquid Barley Extract



Ideal for New Ponds!



Part #	Description	Ship Weight	Price Each
WTP4	All-In-One pack	5 lbs.	\$31.49

Pond Salt

- Use one to two pounds per 100 gallons, three pounds per 100 gallons when treating for disease
- 99% pure-made from evaporated seawater, will not harm plants
- Reduces fish stress and improves disease recovery



Part #	Description	Ship Weight	Price Each
EPS10	Pond Salt, 10 lb. pail	12 lbs.	\$19.94
EPS20	Pond Salt, 20 lb. pail	23 lbs.	\$33.24
EPS50	Pond Salt, 50 lb. pail	54 lbs.	\$66.49
EPS50B	Pond Salt, 50 lb. box	52 lbs.	\$56.99



"All Season" Liquid Pond Bacteria

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



2 fl. oz.
per 1000
gallons



All Season Liquid Pond Bacteria

Part #	Size	Ship Weight	Price Each
ASB16	16 fl. oz. / pint	2 lbs.	\$12.48
ASB32	32 fl. oz. / quart	3 lbs.	\$18.03
ASB128	128 fl. oz. / gallon	10 lbs.	\$51.79

"Seasonal Boost" Cold Weather Bacteria

- Great for early spring and late fall treatments
- Works in water as low as 38° F
- Allows quicker spring startup and longer late season action



3 fl. oz.
per 1000
gallons



Seasonal Boost Bacteria

Part #	Size	Ship Weight	Price Each
SWT16	16 fl. oz. / pint	2 lbs.	\$12.48
SWT32	32 fl. oz. / quart	3 lbs.	\$18.03

Sludge Remover Bacteria

This unique formulation is produced using a "no mess" powder. Packets immediately begin to dissolve upon contact with water. Ideal for use with All Season liquid above.

- Reduces toxic ammonia and nitrite
- Reduces problem causing nitrate and phosphate
- Reduces murky water caused by organic wastes
- Reduces organic bottom sludge (muck)
- Reduces odors



1 packet
per 1000
gallons



One Ounce Water Soluble Packets

Sludge Remover Bacteria

Part #	Size	Ship Weight	Price Each
SRB12	12 packets	1 lb.	\$17.57
SRB24	24 packets	2 lbs.	\$29.59
SRB80	5 lbs.	7 lbs.	\$82.32
SRB160	10 lbs.	12 lbs.	\$147.99

Natural Phosphate Binder

This natural plant based powder formulation provides a non-chemical alternative to using aluminum sulfate (ALUM) in koi ponds and watergardens

- Binds problem causing phosphate and buffers pH
- Provides approximately 70 beneficial trace minerals
- Provides minor flocculation (settling) of suspended particles

Great Product!



1 scoop
per 500
gallons



Natural Phosphate Binder

Part #	Size	Ship Weight	Price Each
PF2	2 lb. jar	3 lbs.	\$21.14
PF7	7 lb. pail	9 lbs.	\$62.99
PF15	15 lb. pail	17 lbs.	\$103.49

Barley Straw Liquid Extract

- All natural liquid formula - easier to use than pellets or bales
- Safe for use with aquatic life and pets
- Keeps water clean and clear
- Works faster than straw



2 fl. oz.
per 1000
gallons



Barley Straw Liquid Extract

Part #	Size	Ship Weight	Price Each
BSE16	16 fl. oz. / pint	2 lbs.	\$13.87
BSE32	32 fl. oz. / quart	3 lbs.	\$20.34
BSE128	128 fl. oz. / gallon	10 lbs.	\$54.57

Barley Straw Bales

- Lasts approximately three months
- Install replacement bale three weeks prior to removing old bale for continued coverage
- Safe for use with aquatic life and pets
- Packaged by volume, weight may vary slightly



1 lb. bale
per 1000
gallons



Barley Straw Bales

Part #	Bale Size	Ship Weight	Price Each
EBS	Approx 1/2 lb. bale, 500 gallon pond - 8 oz.	1 lb.	\$11.69
EBS1	Approx 1 lb. bale, 1000 gallon pond - 16 oz.	2 lbs.	\$16.19

Water Conditioner

- One of the most concentrated water conditioners on the market today
- Removes chlorine and destroys chloramines
- Detoxifies heavy metals
- Apply directly to new ponds or immediately after water changes



1 fl. oz.
per 1000
gallons



Water Conditioner

Part #	Size	Ship Weight	Price Each
CON16	16 fl. oz. / pint	2 lbs.	\$12.94
CON32	32 fl. oz. / quart	3 lbs.	\$18.49
CON128	128 fl. oz. / gallon	10 lbs.	\$55.49

Water Conditioner PLUS

This formulation is one of the most comprehensive water conditioners available. Apply directly to new ponds or immediately after water changes to remove toxins and reduce stress on fish or other aquatic life.

- Removes ammonia, chlorine and destroys chloramines
- Detoxifies nitrite and heavy metals (including copper)
- Adds essential electrolytes, enhances skin slime coat and reduces stress



1 fl. oz.
per 60
gallons



To remove Ammonia: 1 fl. oz. per 60 gallons of water
To remove Chlorine: 1 fl. oz. per 120 gallons of water
To detoxify Chloramine: 1 fl. oz. per 192 gallons of water

Water Conditioner PLUS

Part #	Size	Ship Weight	Price Each
CNP16	16 fl. oz. / pint	2 lbs.	\$13.40
CNP32	32 fl. oz. / quart	3 lbs.	\$21.27
CNP128	128 fl. oz. / gallon	10 lbs.	\$60.12

Water Clarifier

Clears murky water fast

- Attracts suspended particles together allowing them to settle out of water column
- Best when used with EasyPro Pond Bacteria
- Safe for use with fish, birds, pets and wildlife



1 fl. oz.
per 1000
gallons



All Season Liquid Pond Bacteria

Part #	Size	Ship Weight	Price Each
EW16	16 fl. oz. / pint	2 lbs.	\$12.02
EW32	32 fl. oz. / quart	3 lbs.	\$19.42
EW128	128 fl. oz. / gallon	10 lbs.	\$48.09

Water Feature Dyes

Choose from industry original blue, the increasingly popular black or "Serenity", a combination of the blue and black

- Pond dyes help filter out UV rays from the sun
- Concentrated formula - use one ounce per 1000 gallons of water!
- Does not stain or harm fish, plants or other wildlife once dispersed in water



PD16
Blue

PD16C
Serenity

PD16B
Black

1 fl. oz.
per 1000
gallons



Seasonal Boost Bacteria

Part #	Size	Ship Weight	Price Each
PD16	Blue - 16 fl. oz. / pint	2 lbs.	\$11.69
PD16B	Black - 16 fl. oz. / pint	3 lbs.	\$11.69
PD16C	Serenity - 16 fl. oz. / pint	3 lbs.	\$11.69

pH Down • pH Up

Safe, effective way to control pH

- Treats fresh or salt water and is phosphate free
- Safe for use with fish and plants



1 fl. oz.
per 600
gallons



Sludge Remover Bacteria

Part #	Size	Ship Weight	Price Each
EPHU16	PH Up - 16 fl. oz. / pint	2 lbs	\$12.94
EPHD16	PH Down - 16 fl. oz. / pint	2 lbs.	\$13.87
EPHD128	PH Down - 128 fl. oz. / gallon	10 lbs.	\$64.74



Rock & Waterfall Cleaner

Dry Formula

- Quickly and effectively clean rocks, waterfalls, water features, fountains, statues, plant pots, etc.
- Powdered formula brings powerful oxygen based cleaning to large ponds or lakes as well as smaller koi ponds, water gardens and aquariums
- Great for use with fish, birds, pets and wildlife
- Lifts debris to pond surface where it can be removed by net or skimmer



1 lb.
per 300-
400 sq. ft.



Dry Formula

Part #	Size	Ship Weight	Price Each
OXY2	2 lb. jar	3 lbs.	\$19.88
OXY8	8 lb. pail	9 lbs.	\$46.24
OXY25*	25 lb. pail	28 lbs.	\$120.24

*Must ship as hazardous material with additional charges via UPS or motor freight.

Rock & Waterfall Cleaner

Liquid Formula

- Commercial strength oxy-based cleaning, safe for use with fish, birds, pets and wildlife
- Quickly and effectively clean rocks, waterfalls, water features, fountains, statues, plant pots, etc.
- Lifts debris to pond surface where it can be removed by net or skimmer
- Simply pour into area with most active water movement for best mixing



1 fl. oz.
per 300
gallons



Liquid Formula

Part #	Size	Ship Weight	Price Each
OXYL32	32 fl. oz. / quart	3 lbs.	\$16.64
OXYL128	128 fl. oz. / gallon	9 lbs.	\$35.14

AlgAway 5.4 Algaecide

EPA registered, 1 oz. treats 350 gallons of pond water, safe to use with fish and aquatic plants

Part #	Description	Size	Ship Weight	Price Each
ALG16	AlgAway 5.4 - pint	16 fl. oz.	2 lbs.	\$17.12
ALG32	AlgAway 5.4 - quart	32 fl. oz.	3 lbs.	\$26.92
ALG128	AlgAway 5.4 - gallon	128 fl. oz.	10 lbs.	\$90.40
ALG320	AlgAway 5.4 - 2.5 gallons	320 fl. oz.	23 lbs.	\$162.18



AlgAway 60

- EPA registered algae control for ponds, formal fountains, Just-A-Falls and other bodies of water not containing fish or plants, safe for irrigation, turf and shrubs
- **Not for use in waters containing fish or aquatic plants**
- One ounce treats up to 1000 gallons of water

Part #	Description	Size	Ship Weight	Price Each
ALG60Q	AlgAway 60 - quart	32 fl. oz.	3 lbs.	\$102.08
ALG60G	AlgAway 60 - gallon	128 fl. oz.	10 lbs.	\$316.80





Pond Skimmers ECO-Series®

- ECO-Series skimmers install **inside** the liner eliminating any chance of leaks
- Easy to install — no silicone — no bolts — no cutting liner!
- Strong-ribbed design holds shape perfectly and allows dirt to hold skimmer in place when backfilled
- Comes complete with molded debris basket, filter pad and lid
- Available from 30 gpm to 135 gpm



Prelude Skimmer

- Maximum flow 1800 gph (30 gpm)
- Ideal for mag drive pumps



Melody Skimmer

- Maximum flow 4800 gph (80 gpm)
- Extra strong design



Ovation Skimmer

- Maximum flow 8100 gph (135 gpm), contact us for optional molded color lid

Part #	Description	Size (L x W x H)	Water Inlet	Max. Flow	Ship Weight	Price Each
PS4E	Eco-Series Prelude skimmer	18" x 15" x 13"	5"	30 gpm/1800 gph	10 lbs.	\$143.99
PS6E*	Eco-Series Melody skimmer	21" x 22" x 21"	7"	80 gpm/4800 gph	26 lbs.	\$260.99
PS10E*	Eco-Series Ovation skimmer	21" x 22" x 27"	9"	135 gpm/8100 gph	40 lbs.	\$305.99



Axiom Pond Skimmers

Features Include:

- Front to back design - pump sits behind the debris net instead of beside it
- Adjustable overflow allows finished pond level to be adjusted
- One piece aluminum framed debris net makes cleaning quick and easy
- PSA5000 and PSA7000 come with two 2" factory installed spinweld fittings (bulkheads) allowing for one or two pump installations
- PSA9000 and PSA11000 come with two 2" and one 3" factory installed spinwelds allowing for two smaller or one larger pump
- PS1 molded faux rock lid can be used on PSA5000/7000 skimmers

SETS2 - Extension tube for Axiom skimmers PSA5000/7000/9000

PS1UV - Optional UV upgrade for PSA5000



PSA11000



PSA5000



PS1UV



SETS2

Part #	Description	Size (L x W x H)	Water Inlet	Max. Flow	Ship Weight	Price Each
PSA5000*	Axiom skimmer	29" x 19" x 21"	6"	83 gpm/5000 gph	35 lbs.	\$413.99
PSA7000*	Axiom skimmer	29" x 19" x 21"	8"	116 gpm/7000 gph	35 lbs.	\$413.99
PSA9000*	Axiom skimmer	33" x 19" x 23"	8"	150 gpm/9000 gph	44 lbs.	\$512.99
PSA11000*	Axiom skimmer	33" x 19" x 23"	10"	183 gpm/11000 gph	44 lbs.	\$512.99
SETS2	Axiom skimmer extension tube	24" long	—	—	9 lbs.	\$98.99
PS1UV	PSA5000 - 36 watt UV upgrade	—	—	60 gpm	12 lbs.	\$377.99



See www.stonecreekequip.com for skimmer replacement parts!



Waterfall Filters **ECO-Series®**

Eco-Series waterfall filters help keep ponds clean and clear while supplying an ideal base for waterfalls and streams. Pond water flows up through filter pads and filter media with high surface area allowing suspended debris to be trapped and beneficial bacteria to provide natural biological filtration.

Featured Benefits

- An excellent choice for the "do-it yourself" with professional grade quality
- Easy, user friendly installation - No tools, no worries
- Patented tool-free liner attachment system for the easiest installation of any similar filter on the market
- Biological filter media included
- Inlet "spin-weld" fittings are pre-installed
- Extended lip to eliminate leaks

Prelude Filter for ponds up to 1000 gallons

- Includes filter box with "Spliner Lock" system, lid, one filter pad, one bag of Bio-Blox media (one cubic foot) and one 1 1/4" PVC male adapter
- 20"L x 17"W x 14"H

Sonata Filter for ponds up to 1800 gallons

- Includes filter box with "Spliner Lock" system, lid, two filter pads, two bags of Bio-Blox media (two cubic feet) and one 1 1/2" PVC male adapter
- 22"L x 25"W x 21"H

Melody Filter for ponds up to 3000 gallons

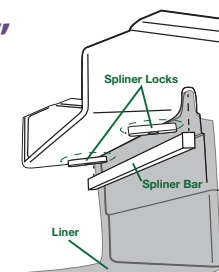
- Includes filter box with "Spliner Lock" system, lid, two filter pads, two large bags of Bio-Blox media (four cubic feet) and one 2" PVC male adapter
- 24"L x 25"W x 24"H

Symphony Filter for ponds up to 6000 gallons

- Includes filter box with "Spliner Lock" system, lid, two filter pads, six large bags of Bio-Blox media (twelve cubic feet), one 2" PVC plug & one 2" PVC male adapter
- 37"L x 29"W x 34"H, ships motor freight due to size
- Optional lid not available

Patented "Spliner Lock"
System attaches liner
securely and easily.

no bolts
no silicone
no puncturing the liner



Free Lids!

with all Eco-Series Prelude, Sonata and Melody Waterfall Filters



WF60E

Part #	Description	For Ponds Up To (gallons)	Size L x W x H	Waterfall Opening	Pre-Installed Water Inlet	Maximum Flow	Ship Weight	Price Each
WF10EL	Prelude filter	1000	20" x 17" x 14"	13"	1 1/4"	30 gpm/1800 gph	20 lbs.	\$139.99
WF18EL *	Sonata filter	1800	22" x 25" x 21"	18"	1 1/2"	50 gpm/3000 gph	30 lbs.	\$299.99
WF29EL *	Melody filter	3000	24" x 25" x 24"	17"	2"	70 gpm/4200 gph	45 lbs.	\$409.99
WF60E	Symphony filter	6000	37" x 29" x 34"	34"	2" (dual)	150 gpm/9000 gph	73 lbs.	\$557.99



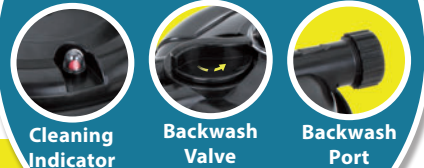
Eco-Clear Pressurized Pond Filters

Excellent, dual filtration for ponds. Ideal for preformed ponds and small water features needing effective filtration.

- Sturdy filter housings – can be partially buried up to cleaning ring for easy concealment
- Dual filtration – filter pads collect solid debris while bio-media provides biological filtration
- Optional UV for crystal clear water
- Filters are easy to disassemble and clean, making maintenance a snap!
- Multi-step connectors – inlet/outlet fittings accept a variety of tubing sizes
- Three year warranty

BONUS FEATURES

EC2600 and EC3900



PLUS 1 1/2" Adaptor fittings for PVC connections



Optional UV



Multi-Step Connectors



Sturdy Filter Housings



Dual Filtration

Eco-Clear Pumps sold separately on page 62

Part #	Recommended Max gph Flow	Ship Weight	Price Each
EC1300	1300	10 lbs.	\$129.49
EC1300U	1300	11 lbs.	\$184.99
EC2600	2600	17 lbs.	\$203.49
EC2600U	2600	19 lbs.	\$277.49
EC3900	3900	19 lbs.	\$249.74
EC3900U	3900	21 lbs.	\$332.99

See our website for replacement parts

Model	UV Wattage	Cord Length	Pond Size*	Fittings Included	Unit Size W x D x H
EC1300			650 gallons with fish	1/2", 3/4", 1" Step barb fitting (2)	14.8" x 12.24" x 15.47"
EC1300U	9W	16 ft.	1300 gallons without fish		14.8" x 12.24" x 15.47"
EC2600			1300 gallons with fish	1", 1 1/4", 1 1/2" Step barb fitting (3) 1 1/2" Adaptor fitting for PVC (3)	21.26" x 14.92" x 17.48"
EC2600U	18W	16 ft.	2600 gallons without fish		21.26" x 14.92" x 18.43"
EC3900			1950 gallons with fish	1", 1 1/4", 1 1/2" Step barb fitting (3) 1 1/2" Adaptor fitting for PVC (3)	21.26" x 14.92" x 21.73"
EC3900U	24W	16 ft.	3900 gallons without fish		21.26" x 14.92" x 22.68"

*Fish load, feeding rates, amount of sunlight and other factors affect actual maximum gallons filtered.

Eco-Clear Complete Pond Filtration Systems

Pond filtration has never been easier than with EasyPro's new Eco-Clear UV Pressure Filters and Submersible Pond Pumps.

Included:

- Eco-Clear Submersible Pond Pump (details on page 64)
- Eco-Clear Pressurized Pond Filter (details above)
- Kink free tubing and clamps

See chart below for details



Part #	Max Pond Size	Filter	Pump	Tubing Included	Ship Weight	Price Each
ECK13U*	1300 gallons [†]	EC1300U	EPS1300	10 ft. - 1" kink free	23 lbs.	\$405.53
ECK13UDX*	1300 gallons [†]	EC2600U	EPS1300	25 ft. - 1 1/4" kink free	37 lbs.	\$496.88
ECK26U*	2600 gallons [†]	EC2600U	EPS2500	25 ft. - 1 1/4" kink free	37 lbs.	\$532.79
ECK39U*	3900 gallons [†]	EC3900U	EPS3700	25 ft. - 1 1/4" kink free	40 lbs.	\$627.92

[†] Fish load, feeding rates, amount of sunlight and other factors affect actual maximum gallons filtered.



Advanced Filtration

See our selection of Pressurized Bead Filters that provide mechanical and biological filtration for water gardens, koi ponds and hybrid ponds.

Looking for a plug-and-go system? Check out the Deluxe Skid Mounted Pond Filtration Systems.





Submersible Pump/Filter/UV Combo

Combines pump, filter, UV and fountain into one complete unit. Ideal for small and pre-formed ponds needing simple effective filtration.

- Eleven watt UV for crystal clear water
- 675 gph pump with 20' power cord, 48 watts
- Mechanical and biological filtration media included
- One year warranty
- Swivel joint for easy leveling of fountain nozzles

Includes three fountain nozzles and diverter valve!



Replacement parts for ESF1250

Part #	Description	Price Each
ESF1250B	UV Bulb	\$34.89
ESF1250S	UV Sleeve	\$27.39
ESF1250F	Filter Pad & Media	\$18.69
ESF1250I	Impeller for Pump	\$17.39

Part #	Maximum Pond Size	UV/Watts	Recommended Max. gph Flow	Ship Weight	Price Each
ESF1250	1250 gallon	11	675	11 lbs.	\$224.99

PRO-CLEAR™ UV Ultraviolet Clarifiers

Durable, high quality construction. Engineered for ultraviolet efficiency and long life.

- Tough, impact resistant housing
- Multi-step barbs for 3/4", 1", 1 1/4" and 1 1/2" tubing
- Weatherproof transformer with 6' cord
- Five year warranty on housing
- One year warranty on transformer, UV bulb and quartz sleeve

New!



Stainless UV Also Available

Check out the Pro-Clear Ultra Stainless Steel UV Clarifiers
Models available for ponds up to 24,000 gallons



Part #	Watts	Maximum Flow gph	Maximum Pond Size	Ship Weight	List Price
PC18W	18	1800	2500 gallons	7 lbs.	\$188.99
PC36W	36	2900	4800 gallons	9 lbs.	\$259.19

PRO-TIP

These in-line units can be easily concealed with Mock Rock™ Landscape Boulders found on page 24.



Order DMBR to conceal PC18W



Order DLB1F to conceal PC36W



Roll of PFM4

PFM4

PFM5

Solids Filter Material

Save money — cut your own filter pads! Bulk media are available that can easily be cut to fit popular brands of skimmers, pressure filters, waterfall filter boxes and pump pre-filters.

- Made from long lasting material
- Most commonly used as a solids filter material before water enters biological media
- For maximum savings, buy full rolls and cut to fit your filter as needed

Buy 4 or more yards of any one size and save 10%



PFM4

- 1" thick x 28" wide x per yard
- Coarse density, off-white
- Removes medium to large particles, cuts easily
- Ideal for higher flow
- Average life - 2 to 3 years

4+ Yards \$16.19 per yard

Part #PFM4

\$18⁴⁹

per yard

PFM5

- 2" thick x 28" wide x per yard
- Coarse density, off white
- Used in waterfall filter boxes
- Average life - 2 to 3 years

4+ Yards \$22.31 per yard

Part #PFM5

\$27⁵⁹

per yard



Matala® Filtration Media

Stoney Creek is pleased to offer Matala filter media. This media is the finest biological media available and although it costs a little more — it will outlast all other similar products.

Matala is sold in two sizes of flat sheets:

- Half sheets - 39" x 24" - can ship FedEx
- Full sheets - 39" x 48" - can be folded in half to ship FedEx dimensional rates or must ship via freight when flat, folding may leave a small crease in media but will not affect filtering.



Dimensional rates apply when folded



Freight rates apply when ordered flat



Easy to cut into custom sizes or shapes!

For best results mix layers of Matala using a coarse layer first for large solids removal followed by denser layers for fine debris. Due to its unique material design, Matala media is much more rigid than traditional polyester media. This makes it easier to clean but does not allow it to be rolled up.

Matala is available in four different densities for various types of filtration:

Black: Very coarse, open weave good for high flow applications

Green: Coarse, semi-open weave allows good flow yet filters well

Blue: Medium, fairly dense weave traps a lot of debris, medium flow

Gray: Fine, dense weave lower flow but thorough filtration

All Matala densities are 1 1/2" thick

Part #	Description	Ship Weight	Price Each
MBK24	Half sheet black material	4 lbs.	\$31.00
MGN24	Half sheet green material	5 lbs.	\$32.00
MBE24	Half sheet blue material	5 lbs.	\$33.00
MGY24	Half sheet gray material	6 lbs.	\$37.00
MBK48	Full sheet black material	8 lbs.	\$59.00
MGN48	Full sheet green material	9 lbs.	\$60.00
MBE48	Full sheet blue material	9 lbs.	\$61.00
MGY48	Full sheet gray material	10 lbs.	\$70.00

Bio-Blox Filter Media

Best Value!

Great low cost choice for large volume applications

- Approximately 500 square feet of surface area in every cubic foot of material, this allows for maximum filtration in a given area
- Polyester material will last for years
- Available in a one, ten or twenty five cubic foot box and also in 2 cu. ft. pre-filled mesh bags

Part #	Description	Ship Weight	Price Each
BBM1	Bio-Blox, one cubic foot - box	4 lbs.	\$21.59
BBM2B	Bio-Blox, two cubic feet - mesh bag	8 lbs.	\$41.39

*Mesh bag included



BBM1



BBM2B

Filter Floss Bio-Media

Flat strapping embossed on both sides creates additional surface for bacteria

- Light weight ribbon type material commonly used in our AquaFalls pond filters
- Each box fills three MB21 mesh bags (below) and contains approximately 6 cu. ft. of media
- Also available in 2 cu. ft. pre-filled mesh bags

Part #	Description	Ship Weight	Price Each
FFM	Filter Floss bio-media, 3000' roll	9 lbs.	\$68.84
FFM2B	MB21 media bag with 1/3 roll Filter Floss	4 lbs.	\$42.74



Bio-Balls

These plastic Bio-Balls are a great media for use in all types of filters

- Can be used as a loose media or put in mesh bags (below) for easy removal and cleaning
- Will not compact like other soft media, reduces channeling of water around media
- 1 1/2" in diameter, black in color - approximately 660 pieces per cubic foot

Part #	Description	Ship Weight	Price Each
BB05*	Bio-Balls, approximately 200 count box	3 lbs.	\$27.89
BB15	Bio-Balls, one cubic foot	12 lbs.	\$48.59

*Mesh bag included



BB05



BB15

Ultimate Tube Media

Contains nearly 500 square feet of surface area in every cubic foot of media

Round media with multiple internal baffles which create tremendous additional surface area

Part #	Description	Ship Weight	Price Each
UTM1	Ultimate Tube media, one cubic foot	11 lbs.	\$44.99
UTM35	Ultimate Tube Media, 3.5 cubic feet	34 lbs.	143.99



UTM1



Media Bags

Part # **EMB1**

\$7.79

- Use for holding all types of media including salt, carbon, zeolite, barley pellets, and more
- 1/8" nylon mesh will last for years and has a drawstring with easy push button release

EMB1 - \$7.79

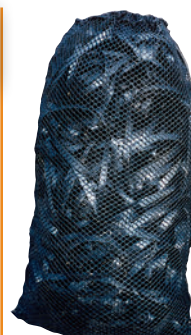
12" x 12" Media Bag

EMB2 - \$9.69

12" x 18" Media Bag

EMB3 - \$11.69

18" x 18" Media Bag



Mesh Bags

Part # **MB21**

\$15.69

- Heavier grade bag, used in a variety of aquatic applications and in our AquaFalls filters

- **MB18F** is a finer 3/16" mesh; **MB21** and **MB22** are 1/4" mesh
- Media not included in bags

MB18F - \$19.69

18" x 30" Fine Mesh Bag

MB21 - \$15.69

21" x 30" Mesh Bag

MB22 - \$15.69

22" x 26" Mesh Bag

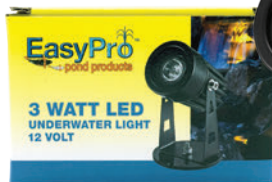




Underwater LED Lighting

Underwater lights add a whole new dimension to your water feature.
Stoney Creek offers a wide selection of lights to extend your enjoyment into the evening.

New!



LED4WW



Removable Stand

3 Watt LED Light

- Cast aluminum housing and removable base
- 15' power cord with quick disconnect ends
- 3" tall x 1 5/8" diameter
- Equivalent of 20 watt halogen bulb



LED6WW



Removable Stand

6 Watt LED Light

- 2800-3000 K warm white LED fixture, rated for 60,000 hour life
- Can be used underwater or in the landscape
- Durable die cast metal housing with removable base
- Epoxy filled for extra waterproofing and heat dissipation
- Quick connect ends on 20' power cord
- Three year warranty

Part #	Description	Warranty	Ship Weight	Price Each
LED4WW	3 watt aluminum, 2800 K warm white LED light	2 years	2 lbs.	\$73.52
LED4WWK	2 pack of LED4WW lights above with EPT45 transformer	2 years	6 lbs.	\$215.99
LED6WW	6 watt, 2800-3600 K warm white LED light	3 years	2 lbs.	\$99.12



9 Watt Stainless Steel LED Light

- 316 stainless steel housing
- 2800-3000 K warm white
- 30' power cord with bare leads
- 6" tall x 4 3/4" diameter



12 Watt Stainless Steel LED Light

- 316 stainless steel housing
- 2800-3000 K warm white
- 30' power cord with bare leads
- 7 1/2" tall x 6 1/4" diameter



18 Watt Stainless Steel LED Light

- 316 stainless steel housing
- 2800-3000 K warm white
- 30' power cord with bare leads
- 8 1/4" tall x 7 1/2" diameter

Part #	Description	Warranty	Ship Weight	Price Each
LED9WW	9 watt stainless steel LED light 12v AC	5 years	3 lbs.	\$179.99
LED12WW	12 watt stainless steel LED light, 12v AC	5 years	4 lbs.	\$197.99
LED18WW	18 watt stainless steel LED light, 12v AC	5 years	5 lbs.	\$251.99



cabrio lighting series

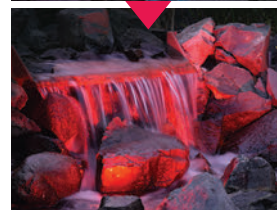
Compact Color Changing LED Lights

A revolution in underwater lighting!

This compact light emits intense light while only using 4 watts.

Add color in and around your pond to create your own lighting theme. Give your backyard oasis its own unique atmosphere — color of lights can be set for special occasions, holidays or just for the fun of it.

- Synchronize all your Cabrio lights with a single remote, use to create multiple preprogrammed patterns and color combinations
- Radio frequency remote will work up to 60' feet away from the comfort of your living room, direct line of sight not required
- Wide spectrum of color options — use remote control to change modes, speed of color change and brightness
- Stainless steel housing with removable base
- 15' power cord with quick connect plugs



Part #	Description	Max Watts	Ship Weight	Price Each
CLED4SS	Cabrio color changing LED light	3	2 lbs.	\$119.42
CLEDRC	Cabrio remote control with battery	8	1 lb.	\$21.59

cabrio Color Changing LED Light Strips

- Cabrio remote required to operate light(s), use multiple preprogrammed patterns and color combinations
- Radio frequency remote will work up to 60' feet away, direct line of sight not required
- Transformer included with each light strip
- 15' power cord, includes disconnect at radio receiver and quick connect plug for transformer



Part #	Description	Ship Weight	Price Each
CLED11	Cabrio 11" color changing LED light strip	3 lbs.	\$116.99
CLED23	Cabrio 23" color changing LED light strip	4 lbs.	\$179.99
CLED35	Cabrio 35" color changing LED light strip	5 lbs.	\$259.54
CLEDRC	Cabrio remote control with battery	1 lb.	\$21.59

Cabrio lighting is not approved for use in swimming pools or spas.



Low Voltage Transformers

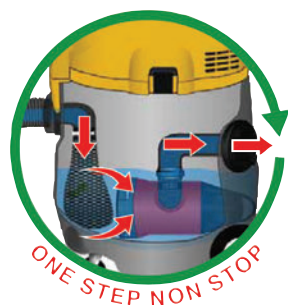


Part #	Watts	Power Cord	Size W x D x H	Photo Eye Included	Warranty	Ship Weight	Price Each
MT10	10w	—	1 7/8" x 1 5/8" x 3 1/4"	no	3 years	1 lb.	\$21.86
MT20	20w	—	2" x 2" x 2 1/2"	no	3 years	2 lbs.	\$43.13
EPT45	45w	6'	3 1/2" x 5" x 2 1/2"	yes*	3 years	5 lbs.	\$59.25
EPT100	100w	17"	4" x 6" x 3 1/2"	yes*	3 years	8 lbs.	\$99.07
EPT150	150w	17"	4" x 6" x 3 1/2"	yes*	3 years	9 lbs.	\$113.86

* Unit has a photo eye that turns lights on at dusk and can be set to run four, six or eight hours.

Matala® Pond Vacuums

2 Year Warranty



Power-Cyclone Vacuum
by Matala



MPVC

Matala offers three different sizes of pond vacuums to aid in pond cleaning and maintenance

The **MPVC** is a contractor grade pond maintenance model that features a dual pump system where water is continuously sucked through the system and pumped back out of the tank allowing for much faster, consistent cleaning action.

- Easy operation with heavy duty wheels and handle
- Internal pre-filter bag
- 1500 gallon per hour vacuum/exhaust capacity
- Suction lift 5' above water
- Includes vacuum, extension tubes, nozzles, 32' discharge hose, 26' suction hose, sludge collection bag, power cord and assembly hardware

The **MPV2** and **MPVPRO** are designed for smaller pond use and are designed to suck until the tank is full then automatically shut off, allowing the tank to drain before starting up again.

- Includes vacuum, five extension tubes, four nozzles, 8' discharge hose, 16' suction hose, sludge collection bag, 16' power cord and assembly hardware

GSH8

MPV2

MPVPRO

Part #	Description	Watts	Capacity (gallons)	Drain Cycle	Ship Weight	Price Each
MPV2	Pond Vacuum II	1400	5.3	25-30 seconds	27 lbs.	\$265.00
MPVPRO	Pond Vacuum Pro	1400	9.5	40-45 seconds	34 lbs.	\$409.00
MPVC	Power-Cyclone Pond Vacuum	2000	13.2	Continuous	71 lbs.	\$764.00
GSH8	Gravel head attachment for all models above	-	-	-	4 lbs.	\$62.00



Telescoping Pond Net

Great all around pond net for skimming leaves, catching fish, etc.

Part #EPN

\$29⁹⁹

- Net measures 17" x 18" x 16" deep mesh and is flat along the front. Mesh net is specially designed to be able to move quickly and easily through the water, making it easier to catch fish.
- Aluminum frame and handle are light weight
- 32" - 60" telescoping handle is octagon shaped and is very strong
- Detachable head for easy cleaning and storage
- Rigid net frame helps prevent flexing and breakage
- Ship weight 4 lbs.

Thermo-Pond De-icer

Part #TP100

\$65¹⁹

- Energy efficient deicer uses only 100 watts of power, 12' power cord
- Tested in Northern Wisconsin ponds down to -39°F
- Not intended to heat water but rather to keep a hole open in the ice to allow harmful gases to escape
- Completely enclosed in plastic — no danger of heating element damaging liner!



TP100

Thermo-Pond De-icer/Heater

Part #TPH250

\$55¹⁹

- Can be used as a surface deicer or converts in seconds to a bottom heater
- Safe for all ponds
- Thermostatically controlled — operates only when needed, saving electricity

TPH750, 750 watt: \$60.69

TPH1500, 1500 watt: \$66.89



TPH250, 750 & 1500



Pond Tents

Don't be fooled by copycats!
EasyPro's Deluxe Pond Cover Tents are the solution to your COMPLETE pond protection!

Superior design and construction make these pond tents the best value. Whether protecting fish from predators, keeping leaves and debris out of the water or securing your garden — these tents will provide years of use.

- Simple two person assembly can be completed in a few minutes
- Dark mesh allows easy viewing of pond even with cover in place
- Available in 8' x 10', 10' x 14' and 13' x 17' sizes — larger than other covers
- Extra sturdy fiberglass poles are larger diameter for increased strength
- Strong $\frac{3}{8}$ " nylon mesh will last for years and is finer than most other brands to keep out more debris
- Full 12" wide band around the bottom with tie down loops for extra strength and durability
- Mesh netting is securely held to frame by full length sleeves rather than cheap plastic clips



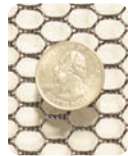
Snap Code for Video



NYLON MESH

EasyPro's nylon mesh is UV coated and is secured to frame with full length sleeves, making it last longer and more durable. It's $\frac{3}{8}$ " mesh is designed to keep out more debris.

Competitor's nylon mesh is NOT UV coated leading to premature failure.



TENT POLES

EasyPro's aluminum/fiberglass poles are larger in diameter (11.2mm), stronger and sturdier.

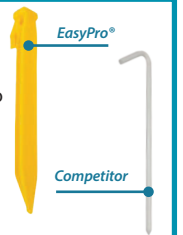
Competitor's 9mm fiberglass only poles are thinner, weaker and have no "inner thread" making assembly difficult.



TENT STAKES

EasyPro® provides 12 durable, heavy anchor stakes for securing tent to the ground.

Competitor provides 8 thin metal stakes that can bend and not remain secure in the ground.



Part #	Description	Ship Weight	Price Each
PCT810	Pond Cover Tent, 8' x 10' with 12 anchors	10 lbs.	\$127.49
PCT1014	Pond Cover Tent, 10' x 14' with 12 anchors	13 lbs.	\$169.99
PCT1317	Pond Cover Tent, 13' x 17' with 12 anchors	18 lbs.	\$246.49



Premium Pond Cover Netting

- Strong black pond netting will last for years!
- Most other manufacturers offer a small variety of prepackaged netting that do not fit the needs of many pond or stream applications, EasyPro Premium Pond Cover Netting is made in 10', 20' and 30' wide rolls each 100' long
- A variety of precut sizes are available
- Custom cut pieces are available allowing you to buy just what you need, please specify length when ordering, 10', 20' or 30' wide



Snap Code for Video



Precut Sizes



Bulk Netting



Pre-Cut Netting

Part #	Description	Ship Weight	Price Each
NP1515	$\frac{3}{4}$ " Mesh, 15' x 15', 8 stakes	2 lbs.	\$22.49
NP2020	$\frac{3}{4}$ " Mesh, 20' x 20', 8 stakes	3 lbs.	\$39.59
NP2030	$\frac{3}{4}$ " Mesh, 20' x 30', 10 stakes	5 lbs.	\$53.99
NP3030	$\frac{3}{4}$ " Mesh, 30' x 30', 12 stakes	7 lbs.	\$70.19
NRS12	12 Pack netting stakes	1 lb.	\$11.60

Bulk Netting - available in 10', 20' and 30' widths, cut to length:

Part #	Description	Ship Weight	Price Each
NR101	$\frac{3}{4}$ " Mesh, boxed, 10' x 100'	6 lbs.	\$86.39
NR201	$\frac{3}{4}$ " Mesh, boxed, 20' x 100'	10 lbs.	\$179.99
NR301	$\frac{3}{4}$ " Mesh, boxed, 30' x 100'	14 lbs.	\$260.99
NR101F	$\frac{3}{8}$ " Fine mesh, 10' x 100'	10 lbs.	\$179.99
NR201F	$\frac{3}{8}$ " Fine mesh, 20' x 100'	13 lbs.	\$341.99
CNR34	$\frac{3}{4}$ " Mesh, cut to length - 10', 20' or 30' wide		\$0.21/sq. ft.
CNR38	$\frac{3}{8}$ " Fine mesh, cut to length - 10' or 20' wide		\$0.24/sq. ft.

Custom built nylon pond covers available - please inquire!



Compact Aeration Series



Quiet, energy-efficient aeration and de-icing

Part #CAS1

\$48⁴⁴



CAS1 Kit for ponds up to 1000 gallons

- Continuous duty compressor with 6' power cord
- Includes 25' of vinyl tubing, air diffuser and check valve
- 2.7 watt compressor will operate up to 4' deep

Replacement Compressor
CMC3 - \$32.30

Diaphragm Repair Kit
CMC3RK - \$14.19

Part #CAS2

\$65⁴⁴



CAS2 Kit for ponds up to 2000 gallons

- Continuous duty compressor w/ adjustable air flow, 6' power cord and dual air outlets
- Includes two 25' rolls of vinyl tubing, two air diffusers and two check valves
- 4 watt compressor will operate up to 4' deep

Replacement Compressor
CMC5 - \$46.54

Diaphragm Repair Kit
CMC5RK - \$22.89

Part #CAS4

\$106²⁴



CAS4 Kit for ponds up to 3500 gallons

- Continuous duty compressor w/ adjustable air flow, 6' power cord and four air outlets
- Includes four 25' rolls of vinyl tubing, four air diffusers and four check valves
- 8.2 watt compressor will operate up to 4' deep

Replacement Compressor
CMC8 - \$71.99

Diaphragm Repair Kit
CMC8RK - \$38.09

Fish load, filtration capacity and other factors affect actual maximum pond size.

Compressors shown above require proper enclosure if used outdoors. Consider the Weatherproof Boulder Cover below.

Rubber Membrane Air Diffusers

- These EPDM rubber air diffusers are incredibly strong and are ideal for pond aeration, circulation and destratifying applications
- Unlike air stones these diffusers are easy to clean
- Barbed inlets have multiple size barbs, simply cut to fit the size tubing you are using

Part #	Length	Inlet Air Fitting	Max. cfm Airflow	Price Each
RAD4	4"	1/4" - 3/8"	1.1	\$12.41
RAD6	6"	1/4" - 3/8"	1.7	\$16.55
RAD650	6"	1/2" mpt	1.7	\$16.55
RAD650W	6"	1/2" mpt weighted	1.7	\$20.87
RAD8	8"	3/8" - 1/2"	2.5	\$20.42
RAD850	8"	1/2" mpt	2.5	\$20.42
RAD12	12"	3/8" - 1/2"	3.5	\$32.21
RAD1250	12"	1/2" mpt	3.5	\$32.21



Weatherproof Boulder Cover

This attractive cover will not fade or crack. The brown color and texture are not painted on. Made of recycled material, they are lightweight, easy to move and very durable. Includes one 3" vent. Additional vents may be ordered if needed.

19" long x 14" wide
x 12" high



Part #	Recommended For	Ship Weight	Price Each
DMBR	Linear compressors, CMC3-ML80	4 lbs.	\$94.89



Need some Koi Loving Care?

Part #LA1
\$248³⁹



LA1

Includes KLC25 Compressor, 25' of Quick Sink Weighted Tubing and RAD8 Air Diffuser

- Aerates ponds 1000-7500 gallons
- 1.3 cfm output, 23 watts
- Ship weight 15 lbs.

Replacement Compressor
KLC25 - \$179.99

Diaphragm Repair Kit
KLC25DK - \$31.53

Part #LA2
\$359⁹⁹



LA2

Includes KLC40 Compressor, two way air splitter, 50' of Quick Sink Weighted Tubing and two RAD8 Air Diffusers

- Aerates ponds 2000-15000 gallons
- 2.1 cfm output, 36 watts
- Ship weight 29 lbs.

Replacement Compressor
KLC40 - \$223.99

Diaphragm Repair Kit
KLC40DK - \$38.58

Part #LA3
\$436⁴⁹



LA3

Includes KLC60 Compressor, three way air splitter, 75' of Quick Sink Weighted Tubing and three RAD8 Air Diffusers

- Aerates ponds 3000-22500 gallons
- 3.1 cfm output, 60 watts
- Ship weight 37 lbs.

Replacement Compressor
KLC60 - \$263.99

Diaphragm Repair Kit
KLC68DK - \$52.27

Part #LA4
\$539⁹⁹



LA4

Includes KLC80 Compressor, four way air splitter, 100' of Quick Sink Weighted Tubing and four RAD8 Air Diffusers

- Aerates ponds 4000-30000 gallons
- 3.7 cfm output, 70 watts
- Ship weight 45 lbs.

Replacement Compressor
KLC80 - \$319.99

Diaphragm Repair Kit
KLC68DK - \$52.27

- Ensure adequate oxygen and circulation during hot summer months
- De-icing capability during freezing months
- Kits available for water gardens and koi ponds up to 30,000 gallons
- Quiet and energy efficient with cUL and UL listing for outdoor use
- All kits include compressor with 6' power cord, rubber membrane diffuser(s), connectors and 3/8" Quick Sink tubing

Choose the right kit for the job

Kit Part #	LA1	LA2	LA3	LA4
Pond Size (Gallons)	1,000-7,500	2,000-15,000	3,000-22,500	4,000-30,000
Number of 8" diffusers (RAD8)	One	Two	Three	Four
Length of tubing included	25'	50'	75'	100'
Air Flow (cfm)	1.3*	2.1	3.1	3.7
Max. depth recommended	6'	6'	7'	8'
Watts	23	36	60	70
Estimated monthly cost of operation**	\$1.51	\$2.37	\$3.94	\$4.60

*25% more air than previous model **Based on 24/7 operation at \$.09 per kWh. Actual cost will vary with operating conditions. Fish load, filtration capacity and other factors affect actual maximum pond size.

3 Year Warranty



Choosing the Correct Pump

Selecting the proper pump can be confusing. Once you know a few basic guidelines it quickly becomes easier to choose the right pump. Picking the wrong pump can lead to disappointing water flow or can be oversized resulting in excessive electrical usage. When selecting a pump you need to determine two things:

1. Volume — It takes roughly 35 gpm of flow for every foot of waterfall/stream width to create a nice looking display. Multiply your waterfall width in feet x 35 to determine approximate flow needed. (e.g. a 3' wide waterfall x 35 gpm = approximately 105 gpm flow needed)

2. Head Pressure — Water is heavy. The higher up a pump has to push the water, the less flow you will get. Determine the distance from the SURFACE level of the pond to the highest point of the waterfall. This distance is your "feet of head" pressure.

Once you know how much volume you need, look through pump selections "Feet of Head" columns for a pump that is closest to your maximum height. Always round up a few feet when determining head pressure. Never hesitate to contact our team for assistance!

TranquilDécor Mag Drive Pumps

Perfect submersible pump for fountains and bubbler features

- Compact, energy efficient design
- Oil free, environmentally safe
- Built in adjustable flow control
- 115 volts – 60 Hz
- One year warranty
- **MP295, MP425, MP575** have 1/2" female threaded outlet
- **MP1000** has 3/4" female threaded outlet



Part #	Maximum gph	Watts	Barb Outlet Sizes	Maximum Head	Dimensions (H x W x D)	Ship Weight	Price Each
MP125	125	5	1/2"	28"	2.01" x 1.61" x 2.36"	2 lbs.	\$16.19
MP155	155	5	1/2"	37"	2.01" x 1.61" x 2.56"	2 lbs.	\$17.99
MP230	230	13	1/2"	60"	2.60" x 2.01" x 2.95"	2 lbs.	\$28.39
MP295	295	17	1/2", 5/8", 3/4"	60"	2.95" x 2.24" x 3.54"	3 lbs.	\$51.29
MP425	425	27	1/2", 5/8", 3/4"	98"	3.35" x 2.68" x 4.02"	3 lbs.	\$60.29
MP575	575	44	1/2", 5/8", 3/4"	98"	3.82" x 2.91" x 4.41"	3 lbs.	\$75.59
MP1000	1000	93	1/2", 3/4", 1"	108"	4.53" x 3.27" x 5.20"	4 lbs.	\$117.09

Pump Pro-Tectors

Protect against plugging by creating a large surface area around the pump

- Designed to fit all brands of small pumps
- Has a polyester filter media pad inside of a nylon mesh bag
- Drawstring top with push button release keep the top closed around the pump yet makes for easy pump removal
- **PP8** has an 8" diameter and 1" thick sidewalls allowing pumps up to 6" diameter
- **PP12** has a 12" diameter and has 2" thick sidewalls allowing pumps up to 8" diameter



Part #	Max. gph Flow	Ship Weight	Price Each
PP8	1250	2 lbs.	\$29.13
PP12	2550	3 lbs.	\$38.84

EasyPro Mag Drive pumps stand out from the crowd in features, benefits and durability. With sixteen models ranging from 200 gph to 9460 gph, EasyPro offers a model for just about any need. For low head applications Mag Drive pumps are unbeatable and with few moving parts, their reliability is unsurpassed.



Pond & Water Feature Pumps

The industry standard for smaller water features

- Washable foam prefilter
- Free fountain nozzles with every pump. See chart below for details
- **Three year warranty**



Part #	Max. Flow	Cord Length	Threaded Outlet	Ship Weight	Price Each
EP200	200 gph	12'	1/2"	4 lbs.	\$40.49
EP400	400 gph	12'	1/2"	4 lbs.	\$71.99
EP600	600 gph	16'	1/2"	6 lbs.	\$97.19
EP850	850 gph	16'	3/4"	7 lbs.	\$106.01
EP1050	1050 gph	16'	3/4"	7 lbs.	\$129.50
EP1350	1350 gph	20'	3/4"	8 lbs.	\$170.99



EP3200N

Pond & Water Feature Pumps

The industry standard for medium water features

- These larger pumps have screened inlet but no foam prefilter
- **Three year warranty**



Part #	Max. Flow	Cord Length	Threaded Outlet	Ship Weight	Price Each
EP1750	1750 gph	20'	3/4"	8 lbs.	\$210.59
EP2200	2200 gph	26'	1"	11 lbs.	\$238.22
EP3200N	3200 gph	26'	1"	15 lbs.	\$268.19

MAG DRIVE PUMP PERFORMANCE DATA*

Model	Watts	Gallons per hour (gph) flow at feet of head						Max. Lift	Fountain Nozzles	FEATURE SIZE
		0'	3'	6'	9'	12'	15'			
EP200	17	200	160	48	-	-	-	7'	volcano, waterbell	XS
EP400	20	400	292	204	61	-	-	10'	volcano, waterbell	S
EP600	35	600	452	310	93	-	-	12'	volcano, waterbell, double volcano	S
EP850	60	850	637	439	131	-	-	12'	volcano, waterbell, double volcano	S
EP1050	70	1050	892	740	518	232	-	13.5'	volcano, waterbell, double volcano	S/M
EP1350	90	1350	1215	1032	722	467	-	15'	volcano, double volcano, waterbell, foaming jet	M
EP1750	130	1750	1530	1150	915	782	463	20'	-	M
EP2200	190	2200	1848	1478	1108	819	573	20'	-	L
EP3200N	195	3200	2720	2284	1598	878	474	20'	-	L

*Performance data provided for reference only and may vary slightly.

Go to www.stonecreekequip.com for pump replacement parts

FREE Fountain Nozzles
included with select EP pump models
for quick and easy water feature set up!
See chart above.

**Snap Code
for Video**

See fountain
nozzles in
action!



Approximate spray pattern dimensions with EP1350. Images above shown with EP1050 pump.



Eco-Clear Submersible Pond Pumps

Maximum power AND energy efficiency

**3 Year
Warranty**

- Permanent magnet motor for high efficiency and continuous duty
- Epoxy sealed motor - no oil to leak out! Safe for fish.
- Ceramic impeller provides high wear resistance and long life — designed for passing debris up to 3/8" diameter
- 30' power cord
- Adjustable direction outlet includes 1", 1 1/4" or 1 1/2" step barb fitting and 1 1/2" adaptor for PVC connection (use with rubber coupling)
- Available as a kit with EasyPro Eco-Clear Pressurized Filters. See page 55.
- **Variable flow model EPS4900VF** available with external flow control module

ECO-CLEAR PUMP PERFORMANCE DATA*

		Gallons per hour (gph) flow at feet of head											COMPATIBLE ECO-CLEAR FILTER
Model	Max Watts	0'	3'	6'	9'	12'	15'	18'	21'	24'	Max Lift		
EPS1300	55	1400	1125	710	430	150	-	-	-	-	14.5'	EC1300 / EC1300U	
EPS2500	87	2480	1680	1140	815	449	185	-	-	-	16'	EC2600 / EC2600U	
EPS3700	150	3680	2900	2310	1815	1390	875	180	-	-	19'	EC3900 / EC3900U	
EPS4900	190	4850	4090	3215	2425	1800	1400	832	195	-	22'	-	
EPS4900VF	190	4850	4090	3215	2425	1800	1400	832	195	-	22'	-	

*Performance data provided for reference only and may vary slightly.

Part #	Ship Weight	Price Each
EPS1300	10 lbs.	\$193.94
EPS2500	10 lbs.	\$209.15
EPS3700	11 lbs.	\$271.07
EPS4900	11 lbs.	\$300.86
EPS4900VF	13 lbs.	\$429.38



Powerful Mag Drive Pump



Protective Housing



Multi-Step & PVC Fittings



Adjustable Outlet



2" Outlet for Higher Flows



Flow Control (EPS4900VF Model)



High Volume Pond & Waterfall Pumps

Asynchronous, mag drive pumps. Where power and efficiency meet!

- Seven models for all larger features
- Very quiet and energy efficient
- Fully submersible
- No oil — fish safe!
- Can be run vertically or horizontally
- Removable prefilter screen
- Epoxy filled 115v motors
- Two year warranty

Part #	Max. Flow	Cord Length	Threaded Outlet	Ship Weight*	Price Each
EPA1900	1922 gph	20'	1"	8 lbs.	\$229.49
EPA2500	2510 gph	20'	1 1/2"	9 lbs.	\$247.49
EPA3100	3120 gph	20'	1 1/2"	9 lbs.	\$278.99
EPA4500	4620 gph	30'	2"	18 lbs.	\$341.99
EPA5500	5360 gph	30'	2"	18 lbs.	\$404.99
EPA6500	6760 gph	30'	2"	19 lbs.	\$467.99
EPA9500	9460 gph	30'	2"	20 lbs.	\$611.99



EPA6500

HIGH VOLUME MAG DRIVE PUMP PERFORMANCE DATA*

Model	Watts	Gallons per minute (gpm) flow at feet of head									Max. Lift	FEATURE SIZE
		0'	4'	8'	12'	16'	20'	24'	28'	32'		
EPA1900	175	32	25	15	3	-	-	-	-	-	13'	L
EPA2500	200	42	34	25	16	5	-	-	-	-	18'	L
EPA3100	210	52	44	34	24	13	-	-	-	-	20'	L
EPA4500	400	77	71	65	57	48	37	17	-	-	26'	XL
EPA5500	420	89	81	72	63	53	41	23	-	-	26'	XL
EPA6500	490	113	102	90	78	63	44	18	-	-	26'	XL
EPA9500	710	158	133	112	93	75	58	39	17	-	30'	XL

*Performance data provided for reference only and may vary slightly.

Go to www.stonecreekequip.com for pump replacement parts!

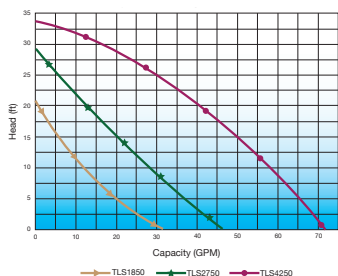


Pond & Waterfall Pumps by



Waterfall pumps with Italian engineering — reliable and energy efficient with a unique design

- Triple sealed, 115 volt motors for maximum life span
- Oil-less design is fish and plant safe
- 16' power cords
- Can be run vertical or horizontal for compact applications
- 1 1/4" female threaded outlet, 1 1/4" x 1 1/2" threaded elbow included
- Energy efficient direct drive pump
- 18 month warranty



Can be run in vertical or horizontal applications

TLS1850

Part #	Maximum gph	Watts	hp	Amps	Maximum Head	Dimensions (H x W x D)	Ship Weight	Price Each
TLS1850	1850	260	1/4	2.4	21'	10 1/2" x 5 1/2" x 6"	11 lbs.	\$202.49
TLS2750	2750	370	1/3	3.4	29'	10 1/2" x 5 1/2" x 6"	12 lbs.	\$242.99
TLS4250	4250	820	1/2	7.6	33'	12" x 5 1/2" x 6"	16 lbs.	\$323.99

TH SERIES™ Stainless Steel Pumps

Energy efficient & long lasting — great pumps for waterfalls and streams

The "TH Series" of pumps have proven to be a great choice for ponds, waterfalls, fountains and similar applications. Thousands of these pumps are in use throughout North America in a wide variety of continuous duty applications. Compact design is ideal for use in skimmers. One of the industry's best selling pumps.

- Rugged motor — designed for long life, continuous duty operation; motor housing is corrosion-resistant stainless steel
- Low maintenance — pump casing is made from abrasion-resistant, fiber reinforced plastic for maximum life
- Vortex design prevents clogging
- Built-in overload and overheat motor protection
- 2" female threaded outlet

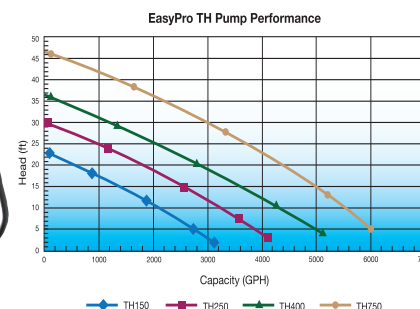
50' and 100' cords available, please inquire!



HTA Companies, Inc. (MI)



Optional bottom screen available!



Part #	gph	hp	Amps/Volts	gpm @ feet of head						Max. Head	Power Cord	Warranty	Ship Weight	Price Each
				0'	5'	10'	15'	20'	25'					
TH150	3100	1/4	2.6-3.1/115	52	46	35	23	10	-	23'	20'	2 Years	19 lbs.	\$431.99
TH1502	3100	1/4	1.3-1.5/230	52	46	35	23	10	-	23'	20'	2 Years	19 lbs.	\$431.99
TH250	4100	1/3	3.0-4.2/115	68	65	54	43	30	15	30'	20'	2 Years	22 lbs.	\$530.99
TH2502	4100	1/3	1.5-2.1/230	68	65	54	43	30	15	30'	20'	2 Years	22 lbs.	\$530.99
TH400	5100	1/2	3.7-6.0/115	85	83	73	60	46	34	36'	20'	2 Years	25 lbs.	\$611.99
TH4002	5100	1/2	1.8-3.0/230	85	83	73	60	46	34	36'	20'	2 Years	25 lbs.	\$611.99
TH750	6000	1	6.0-9.9/115	100	98	91	83	73	62	46'	20'	2 Years	28 lbs.	\$719.99
TH7502	6000	1	3.0-4.9/230	100	98	91	83	73	62	46'	20'	2 Years	28 lbs.	\$719.99
THPS	Bottom screen for all sizes of TH pumps (fits mid 2009 models & newer)												1 lb.	\$20.69

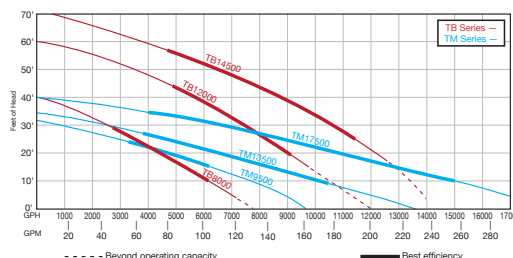
TM SERIES™ Low Head Stainless Steel Pumps

Perfect for streams and
low to medium head waterfalls

- Up to 17,500 gph flow
- 3" outlets with 30' power cords and thermal overload protection
- Oil free design — ideal for fish ponds
- Two year warranty
- Top quality Japanese double mechanical seals for maximum life
- High volume in a compact design allows for use in large skimmers



Small's Landscaping (IN)



Part #	hp	Maximum Amps	Voltage	gpm @ feet of head						Maximum Head	Discharge	Ship Weight	Price Each
				5'	10'	15'	20'	25'	30'				
TM9500	1	10.9	115	142	127	108	81	50	16	31'	3"	54 lbs.	\$989.99
TM9502	1	5.5	230	142	127	108	81	50	16	31'	3"	54 lbs.	\$962.49
TM13500	1.5	12	115	191	166	141	106	76	43	34'	3"	63 lbs.	\$1187.99
TM13502	1.5	6	230	191	166	141	106	76	43	34'	3"	63 lbs.	\$1154.99
TM17500	2	10	230	275	250	215	183	147	10	40'	3"	74 lbs.	\$1434.99



Submersible Pump Screens

Use with any submersible pump to protect from sticks, weeds, fish and other large debris.

- Available in two sizes — 12" diameter x 14" tall or 20" diameter x 18" tall
- Heavy duty ½" x 1" epoxy coated, galvanized mesh screen
- Drawstring top allows for easy pump removal/inspection and will draw up tight to any pipe from 1½" to 4" in diameter
- Screens can be used vertically or horizontally

Part #	Description	Ship Weight	Price Each
SPS12	Pump screen, 12" diameter x 14" tall	7 lbs.	118.99
SPS20	Pump screen, 20" diameter x 18" tall	18 lbs.	186.99



High Volume Centrifugal Pump Intake Filters

For high volume pumping applications, these heavy duty pump intake screens are the answer!

- A better choice for most high volume pumps
- Allow fine particles through — screens will not plug up as often yet will still keep out large objects such as sticks, fish and weeds.
- Epoxy coated heavy gauge galvanized wire, will not rust or corrode
- Mesh size is ½" x 1"
- Includes PVC swing check valve to keep pumps primed

Support stands available.

Part #	Pipe Size	Screen Length	Screen Diameter	Max Recom. Flow (gpm)	Ship Weight	Price Each
PIF2*	2"	18"	11"	90	10 lbs.	\$148.74
PIF3*	3"	30"	11"	225	15 lbs.	\$236.24
PIF4*	4"	30"	11"	350	20 lbs.	\$297.49
PIF6	6"	48"	20"	700	51 lbs.*	\$637.49
PIF8	8"	48"	20"	1250	72 lbs.*	\$917.99



PIF6 & PIF8





The highest quality external pumps on the market



External Low Head Pumps



Quiet and ideal for koi ponds, external filters and low head waterfalls, these reliable pumps are a great value!

- Continuous duty, weatherproof motors — can be used outdoors without weather protection
- Not self-priming — use in flooded suction applications or with check valve on suction line to maintain prime
- All sizes (except EX3600) have dual voltage motors and 8' power cord, pumps are shipped 115v but can easily be field changed to 230v



Part #	Watts	Max. Flow gph	Max. Amps 115v	Inlet/ Outlet	gpm @ feet of head				Max. Head	Limited Warranty	Ship Weight	Price Each
					5'	10'	15'	20'				
EX3600	139	3600	1.4	2"/1 1/2"	52	34	-	-	12'	18 Months	21 lbs.	\$524.99
EX4500	252	4500	2.7	1 1/2"	67	56	41	15	21'	18 Months	25 lbs.	\$542.49
EX6100	366	6100	3.1	1 1/2"	92	79	65	40	23'	18 Months	25 lbs.	\$551.24
EX8800	449	8200	4.4	2"	120	103	84	48	22'	3 Years	32 lbs.	\$832.99



EXP Self-Priming, Low Head External Pumps

An excellent blend of power, energy efficiency and durability.

Designed with longevity in mind, these rugged units feature corrosion and abrasion resistant components, stainless steel shaft seal, integrated strainer basket and self-priming convenience.

- Designed for continuous operation and long life. Corrosion resistant, stainless steel shaft seal.
- Dual voltage motors - voltage can easily be field changed. 8' 115v cords included on all models
- Approximate dimensions: 12.75" tall x 10.75" wide x 25.75-28.375" long
- 2" union fittings are included
- Very quiet motors
- 3 year limited warranty



EXP5500



Part #	Max. Watts	Max. Flow gph	Max. Amps 115v	Inlet/ Outlet	gpm @ feet of head				Max. Head	Limited Warranty	Ship Weight	Price Each
					5'	10'	15'	20'				
EXP4000	195	4260	1.96	2"	59	44	27	-	17'	3 Years	53 lbs.	\$1049.99
EXP5500	350	6060	3.06	2"	88	75	28	34	23'	3 Years	53 lbs.	\$1137.49
EXP6500	450	6800	4.00	2"	106	91	75	56	25'	3 Years	58 lbs.	\$1181.24
EXP7500	600	7960	5.42	2"	-	118	98	75	26'	3 Years	58 lbs.	\$1224.99



Self-Priming, External Pumps

These pumps offer higher flow rates and higher head pressures

Ideal for medium flow, medium head applications where the safety of an external pump and the convenience of a self primer are desired.

- Self-priming — will prime up to 5' above water level
- 3" inlet/outlet unions included
- Extra large strainer basket — reduces cleaning frequency
- Very quiet motors — open drip proof design does require protection from weather
- PCA75 is dual voltage and can be field changed to 230v



PCA150



Part #	hp	Maximum Flow gph	Maximum Amps/Volts	Inlet/ Outlet	gpm @ feet of head						Maximum Head	Limited Warranty	Ship Weight	Price Each
					0'	10'	20'	30'	40'	50'				
PCA75	3/4	10680	11/115v	3"	183	161	129	90	-	-	39'	3 Years	61 lbs.	\$1394.99
PCA150	1.5	13560	9.2/230v	3"	-	226	195	163	113	-	48'	3 Years	66 lbs.	\$1619.99
PCA300	3	17800	13.4/230v	3"	-	305	276	236	196	145	58'	3 Years	67 lbs.	\$1889.99
PCA500	5	19740	17.6/230v	3"	-	-	312	282	246	202	65'	3 Years	75 lbs.	\$2159.99

3/4 hp pump includes 6' 115v power cord. 1.5, 3 and 5 hp pumps do not include cord



Black Waterfall Foam

Use to fill in cracks between rocks to prevent water from being "lost" over the waterfall

- Improves water flow visually and black color hides foam in the shadows of the rocks
- Minimal expanding foam - better density, better control and less waste
- Hand foam cans have a patented trigger system and a 'stow straw' which allows multiple uses for up to two weeks.
- Trigger will dispense foam in any position
- Use of carbon black for inherent color rather than black dye that fades
- 18 month shelf life
- Fish safe, non toxic formula

Part #BWFN

\$25¹⁹



Snap Code for Video

See how Black Waterfall Foam can improve your waterfalls!



Buy 12+ and save 5%



Compare our foam density and fade resistance to the competitors.

Foam Density



EasyPro

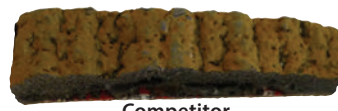


Competitor

Fade Resistance



EasyPro



Competitor



Water Fill Valves

Brass Fill Valves

- Ideal for use in skimmers, vaults and the water fill box (below) for maintaining water levels in many different applications
- Heavy duty brass body and rods are superior to plastic fill valves
- All valve rods (arms) can be adjusted to fit your exact requirements
- **WFS37** and **WFS50** include fittings to connect to irrigation tubing
- Recommended water pressure 35 psi

"Box Style" Fill Valve

This durable fill valve is ideal since the float is contained inside the valve box. No chance of damaging unit when lifting pumps in or out of skimmer.

- Recommended water pressure 35 psi
- Includes fitting to connect to 1/2" vinyl tubing
- Fits in small or large skimmer
- Measures 7 1/2" long x 3" wide x 4" high



Starting at

\$37⁹⁹



WFS37



WFS50

These box style valves replace water lost due to evaporation or small leaks in ponds and Just-A-Falls systems, easily mounts inside skimmer.

Part #	Description	Overall Length	gpm Flow at:		Ship Weight	Price Each
			15 psi	35 psi		
BFS	1/2" Box style fill valve	7 1/2"	6	5	2 lbs.	\$37.99
WFS37	1/2" Economy brass valve	8"	11	16	2 lbs.	\$54.39
WFS50	1/2" Brass fill valve	12 1/2"	12 1/2	17 1/2	2 lbs.	\$84.29

Water Fill Box

Ideal for auto fills inside ponds, Just-A-Falls systems and formal pools

- 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
- Auto fill valve sold separately
- Measures 15" long x 8" x 8", ship weight 4 lbs.

Part #WFB

\$80⁹⁹



**P
S
E
R
I
E
S**



This industrial strength flexible PVC pipe is ideal for waterfall lines. Use this pipe in tight areas to eliminate 90° elbows and improve flow rates.

- All sizes will glue into standard PVC fittings; no special fittings or glue required
- Very flexible – temperature range is -10°F to 130°F
- Eliminates back pressure caused by sharp turns in standard PVC fittings; increases flow
- Increases efficiency of system while reducing fittings and installation time



TUBING

4" diameter flex pipe also in stock - please inquire!

Premium Pond Flex

We offer one of the largest selections of sizes anywhere in the country

Part #	Size	Ship Weight	Price Each
1"	BT100F per foot	-	\$2.89/per ft
	BT10 25' roll	8 lbs.	\$53.99
	BT100 50' roll	16 lbs.	\$105.29
1 1/4"	BT125F per foot	-	\$3.59/per ft
	BT12 25' roll	11 lbs.	\$67.49
	BT125 50' roll	21 lbs.	\$134.99
1 1/2"	BT150F per foot	-	\$3.79/per ft
	BT15 25' roll	13 lbs.	\$67.49
	BT150 50' roll	26 lbs.	\$132.29
	BT1501 100' roll	50 lbs.	\$260.99

Part #	Size	Ship Weight	Price Each
2"	BT200F per foot	-	\$4.49/per ft
	BT20 25' roll	19 lbs.	\$80.99
	BT200 50' roll	37 lbs.	\$161.99
	BT2001 100' roll	75 lbs.	\$323.99
3"	BT300F per foot	-	\$9.19/per ft
	BT30 25' roll*	32 lbs.	\$166.49
	BT300 50' roll*	61 lbs.	\$314.99
	BT3001 100' roll*	122 lbs.	\$629.99

*3" rolls ship via motor freight only



Kink Free Tubing

- Heavy duty ribbed tubing features a smooth bore inside and a corrugated exterior that will not kink or collapse
- Smooth interior creates minimal friction for improved flow rates
- Made out of fish safe materials

Part #	US/Metric Size	Price Per Foot
MNK07F	3/4"/19 mm	\$1.69
MNK10F	1"/25 mm	\$1.89
MNK12F	1 1/4"/32 mm	\$2.19
MNK15F	1 1/2"/38 mm	\$2.59
MNK20F	2"/51 mm	\$4.19

**Save 30%
on Full Rolls!***

* 3/4" - 1 1/2" full rolls are 100' long
2" full rolls are 50' long

Black Vinyl Tubing

Black color blends with the bottom and also inhibits algae growth inside pipe. Ideal for use with water or air. Save over 10% on 100' rolls, call for pricing.

Use in
garden and
ornamental
ponds



Part #	Diameter	Price Per Foot
BVT375F	3/8" ID	\$0.59
BVT500F	1/2" ID	\$0.69
BVT750F	3/4" ID	\$1.29
BVT1000F	1" ID	\$1.79

Prepackaged 12' Rolls Kink Free Metric Tubing



Precut lengths are ideal for use with mag drive pumps and filters

Part #	Size	Similar US Size	Ship Weight	Price Each
MNK0712	19 mm	3/4"	3 lbs.	\$19.79
MNK1012	25 mm	1"	3 lbs.	\$23.39
MNK1212	32 mm	1 1/4"	4 lbs.	\$26.09
MNK1512	38 mm	1 1/2"	5 lbs.	\$34.19



ALPHA LINER
START STRONG

30 Mil PVC Pond Liner

PROTECTION. STRENGTH. FLEXIBILITY.

- Fish Grade and UV Stable certified
- A quality PVC lining option for hard-to-get EPDM liner
- Easy to seam with single-step adhesive
- Flexible and easy to work with
- Customizable for all pond sizes
- 10 Year warranty

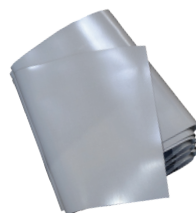


Pre-cut, Boxed 30 Mil PVC Pond Liner

Several sizes of liner are available pre-cut and boxed.

Part #	Boxed Liner Size	Finished Pond Size*	Ship Weight	Price Each
AL610	6' x 10'	2' x 6'	16 lbs.	\$50.09
AL1210	12' x 10'	8' x 6'	28 lbs.	\$100.09
AL1215	12' x 15'	8' x 11'	42 lbs.	\$150.19
AL1220	12' x 20'	8' x 16'	55 lbs.	\$200.29
AL1815	18' x 15'	14' x 11'	65 lbs.	\$225.29
AL1820	18' x 20'	14' x 16'	85 lbs.	\$300.39
AL2420	24' x 20'	20' x 16'	125 lbs.	\$400.49

*Finished pond sizes are approximate and are based on a depth of 24"



Cut 30 Mil PVC Pond Liner

- Any roll width of up to 100' long
- Length x width x cost per square foot = liner cost

Part #	Description	Price Per Sq. Ft.
AL30	30 mil liner, specify width & length	\$0.80

100' long rolls available. Please inquire.
Adhesive available on page 73.

45 Mil EPDM Rubber Liner



EPDM liners are the preferred choice for landscapers, nurseries and water garden installers because they are extremely flexible and very puncture resistant

- Fish friendly EPDM liners have been tested and have proven to be safe with fish and plants
- Highly flexible EPDM liners remain flexible in extreme temperatures, from -40° to + 175°F
- Tough, weather resistant EPDM liners are UV resistant and will not crack with age
- Manufacturer may vary depending on size of liner



Pre-cut, Boxed 45 Mil Pond Liner

Several sizes of liner are available pre-cut and boxed.

Part #	Boxed Liner Size	Finished Pond Size*	Ship Weight	Price Each
PL810	8' x 10'	4' x 6'	23 lbs.	\$95.99
PL1010	10' x 10'	6' x 6'	29 lbs.	\$119.99
PL1015	10' x 15'	6' x 11'	43 lbs.	\$179.99
PL1515	15' x 15'	11' x 11'	64 lbs.	\$269.99
PL1520	15' x 20'	11' x 16'	86 lbs.	\$359.99
PL1525	15' x 25'	11' x 21'	107 lbs.	\$449.99
PL2020	20' x 20'	16' x 16'	114 lbs.	\$479.99

*Finished pond sizes are approximate and are based on a depth of 24"



Cut 45 Mil Rubber Liner

- Standard width cut to your desired length
- Up to 400 square feet can ship UPS, larger pieces must ship motor freight

Part #	Description	Price Per Sq. Ft.
PL45	45 mil liner, specify width & length	\$1.19
PL45	45 mil liner, 500+ sq. ft. or more	\$1.00

Full rolls up to 100' long available. Please inquire.
Limited lifetime warranty on rubber liner.
Seam and patch kits available on page 73.



Bodied Adhesive for Alpha Liners

Contact adhesive for PVC provides a super strong, waterproof, flexible bond. Also excellent for patching and sealing PVC.

1 quart = 35 lineal feet of seaming.
1 gallon = 150 lineal feet of seaming.



Part #	Description	Price Each
LBA32	Alpha Liner Adhesive 1 quart	\$44.99
LBA128	Alpha Liner Adhesive 1 gallon	\$112.49

3" Rubber Liner Seam Kit

Contains three 2 oz. bottles of primer, 25' roll double sided 3" tape, seam roller, scrubber pads and latex gloves

LSK - \$71.99 Ship weight 5 lbs.



Rubber Patch Kit

Includes two 6" x 6" patches, a 2 oz. bottle of primer, roller, scrubber pad, and disposable gloves

LPK - \$33.74 Ship weight 2 lbs.



Pond Shield®

Ideal for sealing concrete ponds, pools and fountains

This non-toxic two-part epoxy sealer is designed specifically for sealing concrete, steel, wood, fiberglass, etc. With Pond Shield you get all the water proofing of a liner without the wrinkles.

- Easy To Apply — No special equipment needed, just brush or roll on
- Flexible — remains flexible from -78° to 140°F
- Durable — Bonds to substrate rather than covering it, leading to longer life and less repairs/maintenance
- Beautiful — Provides a smooth, hard finish with no wrinkles or folds — Makes surface easier to clean
- 1.5 quart kits are easy to ship. Can be special ordered in larger containers but due to hardening time smaller 1.5 quart batches are recommended



Each kit covers approximately 60 square feet of surface area!

Stocked in black. All other colors drop ship with a 2 kit minimum.

Part #	Description	Minimum Quantity	Ship Weight	List Price
PAQB	Black Pond Shield	In stock - no minimum	6 lbs.	\$87.69
PAQC	Clear Pond Shield	Factory direct - 2 kit minimum	6 lbs.	\$87.69
PAQG	Gray Pond Shield	Factory direct - 2 kit minimum	6 lbs.	\$87.69
PAQCB	Competition Blue Pond Shield	Factory direct - 2 kit minimum	6 lbs.	\$87.69
PAQDBL	Delta Blue Pond Shield	Factory direct - 2 kit minimum	6 lbs.	\$87.69
PAQW	White Pond Shield	Factory direct - 2 kit minimum	6 lbs.	\$87.69
PAQFG	Forest Green Pond Shield	Factory direct - 2 kit minimum	6 lbs.	\$87.69

Available in seven colors!

BLACK
CLEAR
GRAY
COMPETITION BLUE
DELTA BLUE
WHITE
FOREST GREEN

Actual colors may vary from swatches shown here.

Pond Liner Underlayment



- 5 oz. non-woven geotextile fabric in 5' and 10' widths, easy to match up to the EPDM liner sold in 5' widths
- Provides additional tear and puncture protection from roots, stones or any other sharp objects
- Provides enhanced soil stability and erosion control
- Can be used on top of liner as well to protect from punctures when adding gravel
- Full rolls are 360' long

5' & 10' wide rolls! Contact us for special pricing on ten rolls or more



Part #	Description	Ship Weight	Price Each
FPU	5' or 10' wide x any length	-	\$0.29/sq. ft.
PLU5360	5' wide x 360' roll	65 lbs.	\$358.09 roll
PLU10360	10' wide x 360' roll	125 lbs.	\$659.59 roll





Pond & Water Garden Thermometer

- Can be used as a floating thermometer (with cap on) or sinking (with cap off)
- Made from ABS plastic and shatterproof lens, reads in both F° and C°
- 3' cord included

Part #P180
\$22³⁹



Water Quality Guidelines

Success with any aquatic system supporting fish depends on good water quality.

Attributes of poor water quality are pH, ammonia, nitrite, dissolved oxygen levels and overly fluctuating water temperatures.

Desired Water Parameters

Hardness: 100-300 ppm

Dissolved Oxygen: >5.0 ppm

pH: 7.0 to 8.3

Temperature: 65° to 80°F

Salinity: .10% to .25%

Ammonia: Less than .25 ppm

Nitrite: Less than .10 ppm

Visit www.stonecreekequip.com for more information

5-in-1 Test Strips

- Tests for nitrate, nitrite, total hardness, total alkalinity and pH
- Fresh water use
- Water should be tested regularly to maintain good water quality
- 50 test strips in each bottle

Part #TSS
\$25⁸²



Koi Medic Salinity Meter

- Very accurate, easy to use salinity meter
- Simply turn on and dip into pond, LCD display will display salt content
- Includes protective case
- Auto shutoff, drop shock 6', 150 hour battery life, water resistant, low battery warning, 0.00 - 1.00% range 0.01 resolution, includes four 1.5v button cell batteries

Part #KMS
\$115⁴⁹



ECO pH+ Tester

- This simple to use tester gives fast, accurate pH readings, is water resistant and floats if dropped in pond
- Controlling pH levels will help balance water chemistry, enhance fish colors, promote spawning and control CO2 level
- Includes protective case
- Auto shutoff, drop shock, 150 hour battery life, water resistant, low battery warning

Part #KPH
\$98⁹⁹



Stoney Creek is a pond management company supplying over 40,000 customers in all 50 states and Canada with aeration systems, weed controls, water treatments, pond supplies and fish. The items in this catalog are some of the products we have available, please call if you need something not shown.

ORDERING

Orders can be placed by phone or fax: Phone: 800-448-3873 or 231-834-7720; Fax: 231-834-5537

Stoney Creek is now obligated to collect sales tax in a number of states. The current list of states is AZ, IL, IN, IA, LA, MD, MI, NC, OH, OK, PA, TX, WA and WI. This list may change.

PAYMENT

Credit Cards: We accept VISA, MasterCard, Discover and American Express.

Money Orders: Money orders are processed and shipped immediately.

Personal Checks: Orders can be paid for with a personal check. (Check must have address and phone number.)

\$35.00 charge on all NSF checks.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

SHIPPING

UPS or FedEx Ground are used for most shipments. A full street address is required for this service (no PO boxes). Expedited shipping via UPS or FedEx is available with additional charges for quicker delivery (Next Day Air, 2nd Day Air or 3 Day Select; destination may affect expedited availability). Larger items will require shipment by Motor Freight (Truck) delivery. Additional fees for special delivery considerations will apply (ie: residential fees, lift gate, driver assistance, etc.)

RETURNS AND WARRANTY

All returns must be pre-approved through the office and assigned an RA number. A 10% restocking fee will be charged. Products sold by Stoney Creek have the full manufacturer's warranty. Of the hundreds of aerators and fountains we sold last year, only a few had any warranty claims. In the unlikely event you do have a problem, please call and we will direct you on how to get warranty work done in the fastest way.

HOURS

Stoney Creek is located about 35 miles north of Grand Rapids, Michigan and is in the Eastern Time Zone.

Fish Farm (Retail Store):

Monday - Friday 8 a.m. - 5 p.m.

Saturday

January - March Closed

April - September 8 a.m. - 3 p.m.

October 8 a.m. - 12 p.m.

November - December Closed

Sunday Closed

Business Office: (Phone orders, marketing, shipping, accounting)

Monday - Friday 8 a.m. - 5 p.m.

Saturday and Sunday Closed

We will be **closed** for the following 2023 holidays:

Memorial Day Saturday, May 27 - Monday, May 29

Independence Day Tuesday, July 4

Labor Day Saturday, September 2 - Monday, September 4

Thanksgiving Thursday, November 23 - Friday, November 24

Christmas/New Year Monday, December 25 - Monday, January 1





4385 E. 110th St.
Grant, MI 49327

231-834-7720
800-448-3873
Fax: 231-834-5537

info@stoneycreekequip.com
www.stoneycreekequip.com

Current Resident or

Issued March 2023

Catalog #53R



WHAT'S INSIDE



LIVE FISH

Black Crappie	Ornamental Koi
Channel Catfish	Rainbow Trout
Hybrid Bluegill	Walleye
Largemouth Bass	Yellow Perch



LAKE & POND MANAGEMENT

Aeration	Fountains
Beneficial Bacteria	Lighting
Dyes	Water Treatments



DECORATIVE FEATURES

Fountain Kits	Pond Kits
Just-A-Falls Kits	Vianti Spillways Kits
Lighting	



WATER GARDEN SUPPLIES

Aeration	Pond Kits
Accessories	Water Treatments
Fish Food	
Lighting	