



2014 Lake & Pond Management Catalog



aeration systems



windmills



fountains

water treatments

weed control

tanks



We are pleased to present you with our 2014 Lake and Pond Management catalog. This year marks our 44th year in business and includes our largest offering of products ever. EasyPro Pond Products has become a leader in the industry due to our never ending desire to provide the best customer service and our huge selection of products. We are truly your “one stop shop” for lake, pond and water feature needs. If you are one of the over 38,000 customers we have had the privilege of serving, we thank you for that opportunity. If you are new to us, we thank you for your interest and hope for the chance to earn your business.

Our business began as a fish farm by my parents in 1970, growing up I had the privilege of working side by side with my folks. During my senior year of high school this even allowed me to spend part of each school day doing work study on the farm. Our family

worked by three very important values: 1 - work hard to meet your goals, 2 - always treat people the way you would like to be treated, and 3 - never waiver from our Christian faith. After more than four decades in business we still operate with those same three basic principles. We value and appreciate each one of our many dedicated and hard working employees, their commitment to our customers and our business continues to make our success a reality!

Take advantage of our catalog, along with decades of technical experience, to help you in your success in the lake, pond and water garden industry. Whether you are new or an industry veteran, we are here to help you take your business to the next level. Please do not hesitate to call on us whatever your next project may be!

Best wishes for a successful 2014 – Dave and Chris Ouwinga

If we don't take care of our customers, someone else will.

This simple statement is our company motto. We know that you have choices when it comes to buying your supplies. Our focus is to take care of you in a way that we would like to be treated ourselves!

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Pond & Water Feature Catalog



Here at EasyPro we pride ourselves on offering the largest selection of products. Whether a small water feature or large lake, we have products for nearly every application.

Our pond and water feature catalog contains products and information on pumps, filters, ornamental ponds and water features. Contact us for your free copy today at www.easypropondproducts.com or call toll free 800-448-3873.

Many additional products for pumping water and filtration are available in our Pond & Water Feature Catalog



- Submersible pumps
- External pumps
- Flexible PVC pipe
- PVC fittings
- Filtration systems
- Skimmers
- Underwater lighting
- And much more!

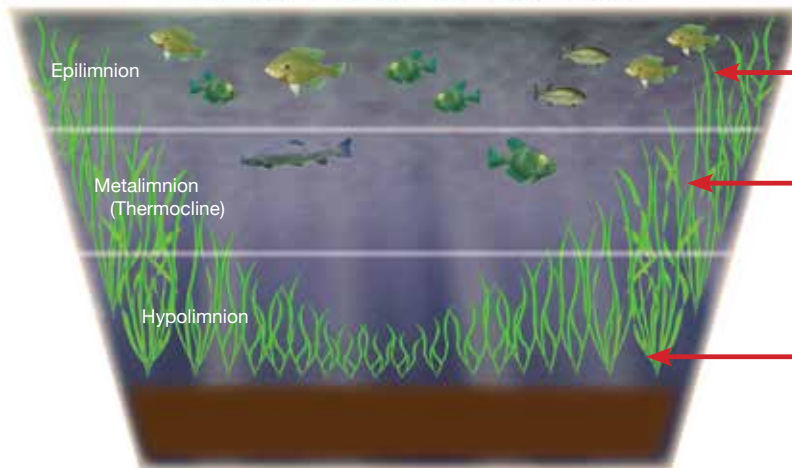


EasyPro is a leader in the field of lake and pond management. Combined, our sales staff has over 130 years of lake and pond management experience. We can assist you in developing a management plan for nearly any application, from small farm ponds to large lakes.

Pond and Lake Dynamics

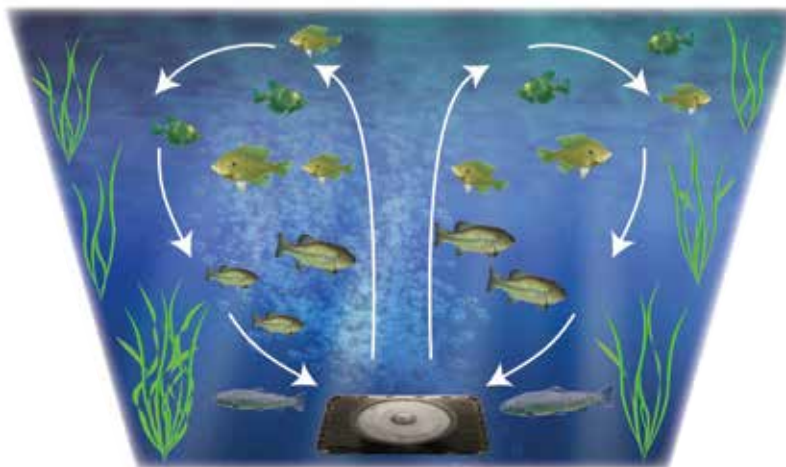
Installing aeration to your pond or lake is the single **most** valuable water management and water maintenance strategy a person can implement. The movement of oxygenated water from the bottom up provides a **long** list of benefits to your water. Ponds and lakes age — the older a body of water, the higher the organic muck load and the higher total oxygen demand (TOD). Aeration can stop, and even reverse, the effects of aging. Oxygen is the “fuel for the engine” that drives all biological and chemical processes in your water.

Stratified without Aeration



- 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

De-stratified with Aeration



- 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
- Fewer aquatic weed problems
- 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

BENEFICIAL BACTERIA (Pages 5 to 7)

- Supplementing endemic bacteria in your pond with natural bacteria to help reduce sludge build-up is a widely used practice
- Combining aeration with additional bacteria is a proven method of reversing the aging process mentioned above
- Adding bacteria on a regular basis will improve water quality and clarity, reduce odors, improve oxygen levels and create a better environment for fish and other aquatic life

WEED AND ALGAE CONTROLS (Pages 8 to 17)

- There are a wide variety of treatment products available to safely control aquatic weeds and algae in lakes and ponds
- These tested and approved products are a safe, quick way to gain control of water that is infested with undesirable or too many plants
- The use of these products is a good short term solution to a problem, 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 chemical herbicides can be reduced



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.

Most 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 does require oxygen to survive (emphasizing the importance of aeration in ponds) but decomposes organic muck at a much faster rate.

Pond-Vive

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 a 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, includes fish safe Pseudomonas and Bacillus bacteria blends along with 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 45°, although some beneficial activity will occur as low as 38°.

Sludge Remover Pellets

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 Bacteria



Now With Enzymes

Pond-Vive

The natural, biological way to revive your pond

This special blend of enzymes and bacteria is designed to:

- Reduce sludge buildup
- Reduce oxygen demand
- Improve water clarity
- Eliminate pond odors
- Eliminate excess nutrients
- Safe for fish, family and animals

Premium Formula Includes:

- Concentration level of five billion colony forming units per gram
- Fish safe pseudomonas and bacillus strains
- Growth nutrient to stimulate bacteria
- Enzymes - four strains which break down waste into an easier digestible form for the bacteria — speeds up the process!
- Cold weather bacteria strain, for results in temperatures as low as 38°F
- Barley straw additive

Available in several sizes from small packets for easy dosing to bulk drums for the service professional



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. Below is a guideline:

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. bulk pail extends months treated by 2.5 times

"Pond-Vive is great stuff!" - Jim K., Spring Valley Trout Farm, Dexter, MI

"Pond-Vive works great!" - Shaun M., Perennial Plantscapes, Kent, CT

"I purchased a pail of Pond-Vive from a local supplier to help clear up my pond before my grand kids came to visit. After using Pond-Vive just three weeks the pond issues were gone and the swimming was great." - Paul K., Hampton, NY



Part #	Description	Case Quantity	Stocking Code	Ship Weight	List Price
PB8X	Eight ounce water soluble packets (each)	50	46521	1 lb.	\$8.99
PB10X	20 Eight ounce water soluble packets (10 lbs.)	4	9121502	11 lbs.	\$167.59
PB25X	50 Eight ounce water soluble packets (25 lbs.)	4	6285501	29 lbs.	\$393.79
PB100X	100 lb. Fiber drum bulk bacteria (loose powder)	2	31000498	105 lbs.	\$1379.99

Sludge Remover Pellets

Great for spot treating around docks, beaches or partially treating large ponds

This product is a slightly modified version of Pond-Vive. While the Pond-Vive is designed to target several problem areas of water quality, these sludge remover pellets are specifically designed to reduce sludge.

Now with 3 gram sized pellets and application scoop

- Pellets are heavy and sink down into muck directly where they are applied
- Best used in conjunction with Pond-Vive for a complete water quality program
- An ounce of pellets covers approximately 200 - 250 square feet of shoreline or beach area — apply every two weeks

Part #	Description	Case Quantity	Stocking Code	Ship Weight	List Price
ABB10X	Sludge Remover pellets, 10 lb. pail	4	1119552	11 lbs.	\$164.89
ABB25X	Sludge Remover pellets, 25 lb. pail	2	2278979	29 lbs.	\$384.79



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	Case Quantity	Stocking Code	Ship Weight	List Price
WC128	Water Clarifier, 1 gallon	4	263071	10 lb.	\$86.99



ORB-3 Pond Rejuvenator

Great preventative maintenance product

- Orb-3 Professional Trace Mineral Organic Catalyst (TMOC) consists of virgin additives that are designed to naturally fill in what is missing in a water body
- Orb-3 Professional TMOC contains over 80 micro nutrients, minerals, trace elements and includes a potent natural catalyst to accelerate and enhance overall performance
- Reducing phosphorus is one of the best ways to control algae - TMOC takes away the food source for algae blooms
- TMOC is three times stronger than alum and can be used at any temperature

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

Dosage Rate†:

Three pounds per acre foot of water lowers phosphorus 0.3 ppm

Part #	Description	Case Quantity	Stocking Code	Ship Weight	List Price
TMOC10	Orb-3 Pond Rejuvenator, 10 lb. pail	4	355097	12 lbs.	\$75.99
TMOC40	Orb-3 Pond Rejuvenator, 40 lb. pail	2	9173994	43 lbs.	\$239.99



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

Identifying Aquatic Weeds & Algae



How to Identify & Control Water, Weeds & Algae Book/CD

- Color photos and dosage rates
- Very informative book regarding aquatic plants
- 108 pages

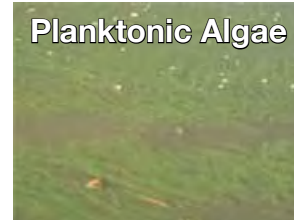
Part #	Description	Stocking Code	Ship Weight	List Price
WWB	Book	67508	1 lb.	\$9.99
WWC	CD Rom	37754	1 lb.	\$9.99

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.



Filamentous Algae



Planktonic Algae



Chara Algae

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 Pickerelweed.



Cattail



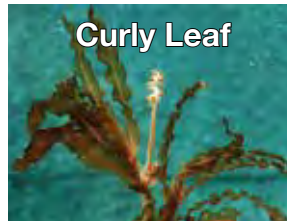
Sago



Clasping Leaf

Pondweeds

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



Curly Leaf



Large Leaf



Elodea

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 and 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.



Duckweed



Watermeal



Water Lillies

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 Milfoil

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



Eurasian Milfoil



Coontail



Naiad

Other Less Common Weeds:

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



Bladderwort



Hydrilla



Parrot Feather



Water Hyacinth



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 can be shipped into Canada. Canadian law requires different labeling and registration. US labeled chemicals cannot ship into Canada.
- 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) and GreenClean Liquid (GCL5) are restricted in MA. The states of NY, NJ, VT and ME can buy GreenClean Liquid (GCL5) but must obtain a license to apply in that state.

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

E = Excellent Control • G = Good Control

Chemical	All Types	Emergents	Water	Pondweed					Bladder	Hydrilla	Parrot	Water
	Algae	& Cattails	Lillies	Duckweed	Elodea	Family	Naiads	Milfoil	Coontail			
Citrine Plus	E										G	
K-Tea	G											
Sonar			G	E	G	G	G	E	G	G	G	E
Komeen					E			G	G		G	
Aquathol Super K						E	G	G	G		G	E
Hydrothol	G				G	E	E	G	G		G	
ShoreClear/AquaNeat		E	E									
Navigate			E					E	E	G	G	
Weedtrine-D				G	G	G	G	G	G	G	G	
Reward		G		G	G	G	G	G	G	G	G	E
Clipper				E		E	E	E	E		E	
Nautique					E	E	E	E	E		E	E
Renovate			E					E				E

General Restrictions On Use Of Treated Water

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

Common Name	Chemical Name	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 Alkanolamine Complexes	Yes	9%	0	0	0	0	0	0	0
Citrine® Ultra	Copper Ethanolamine Complexes	Yes	9%	0	0	0	0	0	0	0
Citrine®-Plus Granular	Copper Alkanolamine Complexes	Yes	3.7%	0	0	0	0	0	0	0
K-Tea	Copper Triethanelamine Complex	Yes	8%	0	0	0	0	0	0	0
Navigate	Isooctylester of 2, 4-D	Yes	27.6%	0	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 Pond/Lake Dye	Acid Blue 9	No	80%	+	0	0	0	0	0	0
Komeen	Copper Ethylenediamine Complex	Yes	8.0%	0	0	0	0	0	0	0
Sonar	Fluridone	Yes	41.7%	0	0	0	0	30	14-30	14-30
Clipper	Flumioxalin	Yes	51%	0	0	0	0	5	5	5
Aquathol Super K	Dipotassium salt of endothall	Yes	63%	0	0	0	0	0*	0*	0*
Aquathol Liquid	Dipotassium salt of endothall	Yes	40.3%	0	0	0	0	0*	0*	0*
Nautique	Copper Carbonate	Yes	15.9%	0	0	0	0	0	0	0
Renovate	Triclopyr	Yes	44.4%	0	0	0	0	120	120	120
Hydrothol 191 Granular	Mono (N,N-dimethylalkylamine) salt of endothall	Yes	11.2%	0	0	0	0	0*	0*	0*
Shore Clear/AquaNeat	Isopropylamine salt of glyphosate	Yes	53.8%	0	0	0	0	0	0	0
Weedtrine	Diquat DiBromide	Yes	8.5%	1-3	0	0	1	0	0	0
Reward	Diquat DiBromide	Yes	37.3%	1-3	0	0	1	1-3	1-3	5
Cygnat Plus	D, Limonene	No	100%	0	0	0	0	0	0	0

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.

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

*See label for seven day restrictions on newly planted crops/turf + Not for use in potable water

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.

Algaecides



Nearly every pond owner is forced to deal with algae control at some point and 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 a “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 13



Dosage Rate[†]:

0.6 to 1.2 gallons per acre with no water restrictions



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
CPL	Citrine Liquid, 1 gallon	Yes	4	430657	12 lbs.	\$40.69



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 mixed in already — no need for additional surfactant
- Available in 2.5 gallon containers



Dosage Rate[†]:

1.8 gallons per surface acre



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
CPLU25*	Citrine Ultra, 2.5 gallons	Yes	2	786556	26 lbs.	\$108.19

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



CUTRINE PLUS GRANULAR

- The granular form of Cutrine
- Recommended for bottom growing algae and chara



Dosage Rate[†]:

60 pounds per acre with no water restrictions



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
CPG1	Citrine Granular, 12 lb. jug	Yes	4	833216	14 lbs.	\$44.09
CPG3	Citrine Granular, 30 lb. bag	Yes	3	569953	32 lbs.	\$92.29

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

K-TEA LIQUID

- Chelated copper, similar to Cutrine, but has an 8% copper base instead of 9% like Cutrine
- Available only in 2.5 gallon jugs



Dosage Rate†:

.07 to 2.9 gallons per acre, no water restrictions



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
CKT	K-Tea Algaecide, 2.5 gallons	Yes	2	567866	24 lbs.	\$89.19



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	Case Quantity	Stocking Code	Ship Weight	List Price
GC50PRO*	50# Bag GreenClean Pro	Yes	—	5130126	53 lbs.	\$173.49

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



GREENCLEAN

Available in granular and liquid

- 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
- Organic certified by OMRI (Organic Materials Review Institute)
- Algae can be killed within 24 - 48 hours of application, starts working in minutes



Granular Dosage Rates†:

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

Liquid Dosage Rates†:

Recommended dosage: 5 - 10 gallons per surface acre, can be used up to 30 gallons per acre for extreme cases.



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
GC20	20# Pail - treats up to 7 acre ft.	Yes	—	474473	24 lbs.	\$99.29
GC50	50# Pail - treats up to 17 acre ft.	Yes	—	8142497	55 lbs.	\$189.99
GCL5*	5 Gallon GreenClean liquid	Yes	—	2204441	48 lbs.	\$272.59

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



GreenClean also available in 2 lb. and 8 lb. containers, please see our Pond & Water Feature catalog.



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



The use of fish safe dye is a common part of an overall pond maintenance program. Aquashade is an E.P.A. registered pond dye that will help reduce aquatic plant growth by restricting sunlight into the pond inhibiting photosynthesis in young bottom growing plants. Other brands of pond dye are available which will improve the appearance of surface waters and overall aesthetic appeal of the pond.

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. No water restrictions associated with the use of pond dye.



CONCENTRATED POND DYE

These concentrated quarts will save you in shipping costs

- 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
- Waters can be used for swimming and irrigation once product is dispersed
- Compatible with most aquatic herbicides and algacides
- Black dye creates a more reflective surface appearance while the blue dye creates "Caribbean" blue water



Dosage Rate[†]:

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



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
ECPD	Blue pond dye, 1 quart	No	12	826246	3 lbs.	\$37.49
ECPDBK	Black pond dye, 1 quart	No	12	226244	3 lbs.	\$37.49



AQUASHADE®

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

- Registered with the E.P.A. for weed and algae prevention
- One gallon treats one acre, 4' deep
- Safe for use with fish and aquatic life



Dosage Rate[†]:

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



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
AQ10	Aquashade, 1 gallon liquid	Yes	4	343642	12 lbs.	\$58.09



AQUASHADOW

- A powder form of Aquashade
- Aquashadow powder comes in a water soluble bag that can be tossed directly into the pond
- Each bag treats 1/4 acre, 4' deep



Dosage Rate[†]:

Each bag treats 1/4 acre of water 4' deep



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
AQ12	Aquashadow, dry powder	No	16	614707	1 lb.	\$19.49



CYGNET SELECT

- Cygnet Select comes in one gallon containers — one gallon treats one acre, 4' deep
- Cygnet 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 gal treats one acre of water 4' deep (approx. one million gallons)



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
DPD	Cygnet Select dye, 1 gallon	No	4	530743	12 lbs.	\$40.99



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

ACTIVATOR

- Cygnet 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	Case Quantity	Stocking Code	Ship Weight	List Price
CK1	Cygnet Plus, 1 quart	No*	12	411376	2 lbs.	\$16.89
CK2	Cygnet Plus, 1 gallon	No*	4	731618	11 lbs.	\$41.59

*Restricted into CA, ID, WA and Canada



EMERGENT WEED CONTROL

Works on land and water plants

- Shore-Klear is a nonselective herbicide for control of cattails, brush and weeds that grow out of the water
- Not effective on plants that grow under the water, spray onto the foliage of the plant and it kills the plant and roots
- Must be used with activator, may require a second application
- Effectiveness may be reduced if rain occurs within six hours of treatment, results will begin to show in two to four days but can take as long as two weeks
- Product is Shore-Klear in quarts and AquaNeat in 2.5 gallon size, active ingredient is the same in both



Dosage Rate†:

Coverage area of approx. .25 to .33 acres per quart



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
RO16	Shore-Klear, quart	Yes	12	223636	3 lbs.	\$34.49
RO25	AquaNeat, 2.5 gallon	Yes	4	698887	24 lbs.	\$141.59



AQUATHOL SUPER K

- Granular herbicide utilizing Culigel® super absorbent polymer technology
- Six times more concentrated than regular Aquathol
- Excellent for spot treatment of hydrilla, pondweed and Eurasian milfoil
- Dosage rate is variable according to plant species
- Available in granular form — 10 or 25 pound containers
- Available in liquid form — 1 or 2.5 gallon jugs



Dosage Rate†:

Granular: 40-60 lbs. per acre
Liquid: 1-2 gal. per acre foot



AQUL10 & AQUL25 Only

Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
AQSK*	Aquathol granular, Super K 10 lbs.	Yes	4	7244704	12 lbs.	\$318.69
AQU*	Aquathol granular, Super K 25 lbs.	Yes	2	4551319	27 lbs.	\$695.79
AQUL10	Aquathol liquid, 1 gallon	Yes	4	1100045	12 lbs.	\$126.49
AQUL25*	Aquathol liquid, 2.5 gallon	Yes	2	6222316	25 lbs.	\$280.89

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



HYDROTHOL

- 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 early in the season when plants are young and easier to treat
- Slight water restrictions (see chart page 9)



Dosage Rate†:

Approximately 125-175 pounds per acre



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
HYD10	Hydrothol granular, 10 lb. pail	Yes	-	646588	12 lbs.	\$65.29
HYD	Hydrothol granular, 40 lb. pail	Yes	-	3150564	43 lbs.	\$209.79



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



NAVIGATE

Now in 12 pound pails for spot treating

- 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
- Slight water restrictions (see chart page 9)
- 5% case discount for **NV12** only



Dosage Rate[†]:

100 - 200 pounds per acre



Part #	Description	EPA Registered	Case Quantity*	Stocking Code	Ship Weight	List Price
NV12*	Navigate, 12 lb. pail	Yes	4	161253	14 lbs.	\$79.99
NV50	Navigate, 50 lb. bag	Yes	-	6170287	52 lbs.	\$218.49



KOMEEN

- A copper herbicide for use on elodea, hydrilla and other aquatic plants (see chart page 9)
- No restrictions on water usage



Dosage Rate[†]:

8 - 10 gallons per acre



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
KOM10	Komeen, 1 gallon	Yes	4	245098	12 lbs.	\$59.49
KOM25*	Komeen, 2.5 gallon	Yes	2	791874	24 lbs.	\$118.99

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



NAUTIQUE

- Double chelated copper product
- Controls: Eel grass, water celery, hydrilla, naiads, elodea, sago, American thin leaf pond weed and more!
- 2.5 gallon containers
- Tank mix and apply with sprayer
- No water restrictions



Dosage Rate[†]:

Approximately five gallons per surface acre



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
NAU10	Nautique herbicide, 1 gallon	Yes	4	754874	12 lbs.	\$63.59
NAU25*	Nautique herbicide, 2.5 gallon	Yes	2	1111410	24 lbs.	\$127.19

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



RENOVATE 3

- Controls: milfoil, pond weed family of plants, naiad, purple loosestrife and other aquatic plants
- Also controls ground plants such as poison ivy, burdocks and many woody plant species
- 2.5 gallon containers
- Tank mix and apply with sprayer



Dosage Rate[†]:

One gallon per surface acre for aquatics

Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
REN25	Renovate herbicide, 2.5 gallon	Yes	2	9315502	24 lbs.	\$349.99

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

Applicators and pond management companies – contact us for volume pricing on all aquatic treatment products!

WEEDTRINE-D

Fast acting, broad range weed control

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 on page 13
- Results often begin to show in as little as three days, five day water restriction
- Restricted use pesticide in Michigan — a copy of your aquatic pesticide applicators license must be presented

Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
WTD	Weedtrine-D, 1 gallon	Yes	4	856212	12 lbs.	\$74.59



Dosage Rate†:

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



REWARD CONCENTRATED

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
- Restricted use pesticide in Michigan — a copy of your pesticide applicators license must be presented
- Should be used with activator (page 13) for best results

Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
REW10	Reward, 1 gallon	Yes	4	6121088	12 lbs.	\$165.09
REW25*	Reward, 2.5 gallons	Yes	2	5270941	26 lbs.	\$369.59

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



Dosage Rate†:

One to two gallons per acre



CLIPPER

The newest chemistry in aquatic control — ideal alternative to Sonar resistant plants

The newest chemistry to the aquatic market, this 51% Flumioxazin product is very versatile and has been showing excellent results in aquatic environments on a variety of plants. This product is fast, effective, and breaks down quickly in the water to leave no accumulation in the sediment — making it less of an environmental concern than other, more persistent herbicides.

- Intended to provide aquatic plant managers with new treatment options 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, dry powder - mix with water to apply
- *5% case discount for CLIP1 only

Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
CLIP1*	Clipper Broad Spectrum, 1 lb.	Yes	6	5185382	2 lbs.	\$205.99
CLIP5	Clipper Broad Spectrum, 5 lbs.	Yes	—	9876914	6 lbs.	\$1024.89

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



Dosage Rate†:

Use 1.1 lbs. per acre foot for duckweed/watermeal control





SONAR A.S.

A specialty herbicide that controls almost all 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



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
SO8	Sonar - treats up to 1/4 acre, 8 oz.	Yes	6	5253683	1 lb.	\$326.49
SOP	Sonar - treats up to 1/2 acre, 16 oz.	Yes	6	6410999	2 lbs.	\$516.09
SOQ	Sonar - treats up to one acre, 32 oz.	Yes	6	4767618	4 lbs.	\$938.69
SOG	Sonar - treats up to four acres, 1 gal.	Yes	4	72155692	12 lbs.	\$2499.29

Dosage Rate¹:

32 ounces treats up to one acre

Sprayers

BATTERY OPERATED SPRAYER

- Telescoping handle
- Five gallon capacity
- 8" wheels for easy rolling
 - 12v rechargeable battery eliminates pumping
 - Built-in AC charger
 - 9' coil hose
 - One year warranty

Sprays up to 40 gallons per charge



PGS5



EW5

GRANULAR SPREADER

- Hand held spreader
- Includes flow control knob



PGS4



LIQUID SPRAYER

- Four gallon pack back style
- Pump left or right handed
- Limited lifetime warranty



PGS2



PGS3



LIQUID SPRAYER

- Three gallon capacity on wheels
- 25' hose with 20" wand

Part #	Description	Stocking Code	Ship Weight	List Price
EW5	Granular hand held spreader	511687	2 lbs.	\$16.69
PGS2	Two gallon sprayer, funnel top, reinforced hose, three year warranty	231676	4 lbs.	\$39.59
PGS3	Three gallon sprayer on wheels, 25' coiled hose, 20" brass wand	647994	11 lbs.	\$59.99
PGS4	Four gallon back pack sprayer, professional grade	1107110	10 lbs.	\$133.89
PGS5	Five gallon sprayer on wheels, includes 12v rechargeable battery & charger	3127998	17 lbs.	\$159.99

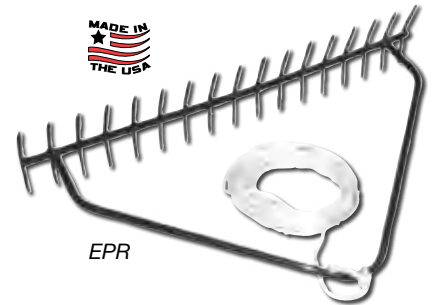
Aquatic Weed Rakes

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 of the rake and a baked on, powder coat finish with 25' of rope



MADE IN THE USA



MADE IN THE USA

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



MADE IN THE USA

Part #	Description	Stocking Code	Ship Weight	List Price
EPR	32" Rake	778748	6 lbs.	\$104.99
AWE	28" Aquatic weed cutter	397492	7 lbs.	\$129.99
LR36	36" Deluxe lake rake	693678	10 lbs.	\$124.89

Surface Skimmer

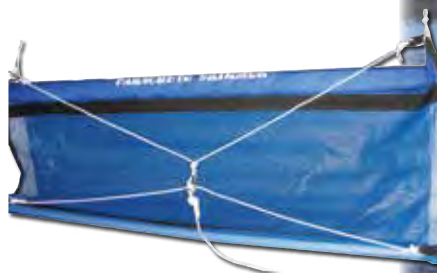
MADE IN THE USA

The industrial parachute skimmer cleans a 5' wide swath of your pond or lake surface with every pass.

- Ideal for removing leaves, duckweed, watermeal, weed fragments, etc.
- 5' wide x 2.5' deep PVC coated debris net - comes complete with closed cell foam float and 24' nylon throw rope
- Can be thrown from shore or used from a boat

New!

Ideal clean up tool for pond and lakefront property owners



Part #	Description	Stocking Code	Ship Weight	List Price
LPS60	60" Surface skimmer	8119994	8 lbs.	\$149.99

EasyPro is a major supplier of pond and lake aeration systems. Thousands of aeration systems have been sold ranging from small backyard systems to large lake systems. Whatever your need, we have the products and decades of experience to help you achieve your goals.

For years aeration was thought of as something you only needed if you had high fish loads in a pond. Through years of working closely with pond owners it has been proven that aeration does far more than just keep fish alive. In fact, we consider aeration to be the single most important step in maintaining a healthy pond. Without oxygen nothing will decompose. All the fish waste, dead algae/plant material, leaves, etc. that fall to the pond bottom will only continue to build up unless there is good oxygen levels to help it decompose. Shallow ponds where the sunlight reaches the bottom and wind action helps stir the water can have adequate oxygen to the bottom in some cases but deeper ponds will seldom have good oxygen all the way to the bottom. A bottom mounted air diffuser can make a huge difference in a ponds health by bringing oxygen and circulation down where its needed the most - along the pond's bottom.



Pond Aeration Systems



WINDMILL AERATION SYSTEMS

Ponds up to two acres

Powered by Mother Nature, page 20



LINEAR AND DIAPHRAM SYSTEMS

Ponds under 1/4 acre

Shallow water or smaller pond systems, page 21



ROCKING PISTON SYSTEMS

Ponds 1/4 to four acres

Deep water or long run systems powered by rocking piston compressors, pages 22-24



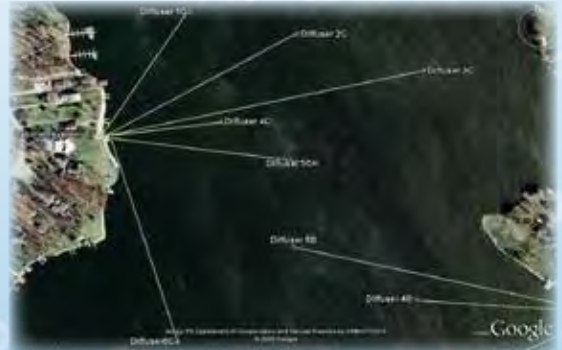
ROTARY VANE SYSTEMS

Ponds 1/2 to six acres

Systems for larger ponds under 18 feet deep, powered by rotary vane compressors, pages 25-28

Custom Aeration Systems

EasyPro can custom design an aeration system for almost any application. The type of compressor, the length of tubing, the number of diffusers, etc. can all be mixed and matched to give you a system to fit your exact needs. Please contact us for design assistance.



Google Earth Mapping

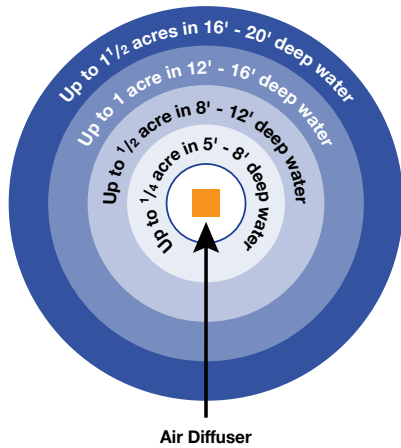
For ponds and lakes one acre or larger we can view your aeration application using Google Earth Mapping. Provide us with site address, pond depth (Google isn't that good yet!) and where power is located (or desired), we can then size a system for your application.

Pond Aeration Systems

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

Depth

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



Example:

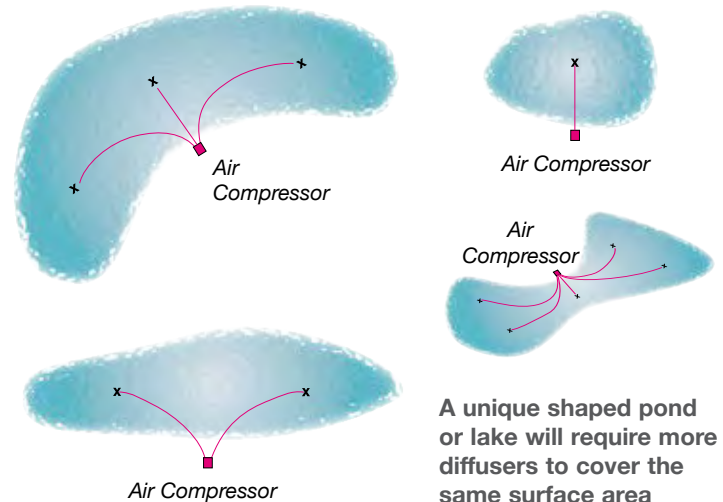
Our PA34 pond aerator would aerate only $\frac{1}{8}$ of an acre if operated in 4' deep water, while aerating up to $1\frac{1}{2}$ acres if operating in 16' - 20' of water.

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



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
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

Rotary Vane Systems:	5' - 8' Deep	8' - 12' Deep	12' - 16' Deep
PA50	up to $\frac{1}{2}$ acre	up to 1 acre	up to 2 acres
PA75	up to 1 acre	up to 2 acres	up to 4 acres
PA100	up to $1\frac{1}{2}$ acres	up to 3 acres	up to 6 acres

†PA34-2 will aerate larger ponds - call for details

Selecting EasyPro Diffused Aeration Systems:

On the following pages you will find EasyPro diffused aeration systems in complete kits. From basic kits to deluxe kits to custom kits, we have a wide range of aeration options.

Basic Systems:

Basic aeration kits provide all the necessary components to aerate a pond. A compressor, tubing, diffuser(s) and fittings are sized to work together for a working aeration system in these basic kits. These kits will require additional weather protection for the compressor, but the kit as a whole provides a complete system.



Deluxe Systems:

Deluxe aeration kits provide all the components of the basic kits and include the mounting of the compressor in a deluxe cabinet. These systems are known as Sentinel Deluxe Aeration Systems. Sentinel systems are designed for convenience and reliability.



Customized Systems:

The ability to customize a Basic or Deluxe version is also available if tubing or diffuser types need to be adjusted. Kits designed to be customized are designated in the part number by "A" or "LD". "A" kits are systems without tubing*. "LD" kits are systems without diffusers. Custom tubing lengths or choosing a preferred diffuser type can be done by starting with one of these kits and making appropriate adjustments.

*PA34-2 kits do not have tubing either



Three Legged Windmill



Four Legged Windmill

Wind Driven Aerators



Let mother nature aerate your pond!

Wind driven windmills can save \$30-\$50 per month in electric costs. In a few short years these windmills will pay for themselves. Ideal for aerating remote ponds that do not have electricity nearby!

- Available in three or four leg designs
- Will operate in winds as low as five miles per hour!
- 6' diameter head with 12 blades
- Over speed protection — tail section will turn head in high winds preventing over spinning!
- 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.

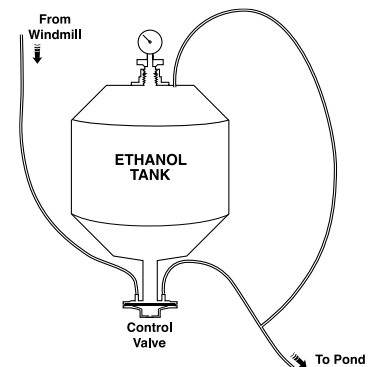
Price includes 100' of tubing and EPMD2 diffuser!
(Additional tubing on page 30)

Custom colors available - contact us for details!

Part #	Description	Overall Height	Stocking Code	Ship Weight (lbs.)	List Price
WM12P	12' Three leg windmill with poly tubing & diffuser	15'	21048717	45, 44, 14, 7, 52, 28, 17	\$1310.89
WM12W	12' Three leg windmill with Quick Sink tubing & diffuser	15'	91156461	45, 44, 14, 7, 52, 28, 12, 48	\$1449.29
WM16P	16' Three leg windmill with poly tubing & diffuser	19'	31124478	45, 44, 14, 7, 52, 28, 32, 17	\$1405.59
WM16W	16' Three leg windmill with Quick Sink tubing & diffuser	19'	61232224	45, 44, 14, 7, 52, 28, 32, 12, 48	\$1543.99
WM20P	20' Three leg windmill with poly tubing & diffuser	23'	51228795	45, 44, 14, 7, 52, 28, 32, 37, 17	\$1535.99
WM20W	20' Three leg windmill with Quick Sink tubing & diffuser	23'	11336540	45, 44, 14, 7, 52, 28, 32, 37, 12, 48	\$1674.39
WM24P	24' Three leg windmill with poly tubing & diffuser	27'	81310392	45, 44, 14, 7, 52, 28, 32, 37, 37, 17	\$1637.99
WM24W	24' Three leg windmill with Quick Sink tubing & diffuser	27'	31418147	45, 44, 14, 7, 52, 28, 32, 37, 37, 12, 48	\$1776.39
FLW12P	12' Four leg windmill with poly tubing & diffuser	15'	41236125	13, 58, 55, 57, 45, 17	\$1594.99
FLW12W	12' Four leg windmill with Quick Sink tubing & diffuser	15'	91342849	13, 58, 55, 57, 45, 12, 48	\$1737.29
FLW16P	16' Four leg windmill with poly tubing & diffuser	19'	81313621	13, 58, 53, 57, 45, 43, 17	\$1694.99
FLW16W	16' Four leg windmill with Quick Sink tubing & diffuser	19'	21420346	13, 58, 53, 57, 45, 43, 12, 48	\$1837.29
FLW20P	20' Four leg windmill with poly tubing & diffuser	23'	51391123	13, 58, 53, 57, 45, 43, 47, 17	\$1794.99
FLW20W	20' Four leg windmill with Quick Sink tubing & diffuser	23'	61497842	13, 58, 53, 57, 45, 43, 47, 12, 48	\$1937.29
DRK	Three leg windmill diaphragm kit 2007 and newer	—	155031	4 lbs.	\$68.79
WMHS	Three leg windmill hinge set, for easy tower maintenance	—	744150	4 lbs.	\$55.19
FLWK	Four leg windmill diaphragm kit	—	372594	3 lbs.	\$96.79

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 #	Description	Stocking Code	Ship Weight	List Price
WMFC	Windmill freeze control	7101990	6 lbs.	\$127.49

Aeration Kits for Shallow Ponds



PA6SW

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.
- Two year warranty on compressors, five years on tubing/diffusers



PA8SW

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.



See page 34 for more information on these linear compressors!

Part #	Description	1/2" Quick Sink Tubing	Stocking Code	Ship Weight	List Price
PA6SW	Single diffuser system with EPW6 compressor	50'	3307998	20 + 27 lbs.	\$439.99
PA8SW	Double diffuser system with EPW10 compressor	100'	7475994	25 + 54 lbs.	\$679.99

Aeration Kits for 1/4 Acre or Smaller Ponds

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.

- PA10 kit includes air compressor, 50' 3/8" poly tubing, two rubber membrane air diffusers with check valve and underlay, fittings and clamps. PA10W kit replaces the poly tubing with 50' of Quick Sink tubing

Part #	Description	Stocking Code	Ship Weight	List Price
PA10	1/20 hp kit with poly tubing	4300991	15 lbs.	\$429.99
PA10W	1/20 hp kit with Quick Sink tubing	7335994	22 lbs.	\$479.99



1/8 HP DIAPHRAGM AIR COMPRESSOR KIT

- Ideal for ponds 12' or deeper where the PA10 (above) will not work
- PA12 Kit includes compressor, 50' 3/8" poly tubing, two rubber membrane air diffusers with check valve and underlay, fittings and hose clamps. PA12W kit replaces the poly tubing with 50' of Quick Sink tubing.
- Will operate up to 30' deep, motor draws 4.2 amps and pumps 1.1 cfm of air

Part #	Description	Stocking Code	Ship Weight	List Price
PA12	1/8 hp kit with poly tubing	6370999	25 lbs.	\$529.99
PA12W	1/8 hp kit with Quick Sink tubing	2405997	32 lbs.	\$579.99



All kits on this page would benefit from SC25 weather proof cabinets - see page 28 for more details



**1/4 HP SYSTEM
AERATES UP TO:**
1/4 acre at 5'-8' deep
1/2 acre at 8'-12' deep
1 acre at 12'-16' deep

PA34-2 will aerate larger ponds
- call for details



1/4 Hp Rocking Piston Systems

Basic to Deluxe

- Our most popular systems!
- Two year warranty on compressor, five year warranty on tubing, diffusers and cabinets
- Coverage area based on diffusers in 5' to 16' of water, actual area will vary according to diffuser operating depth
- Typical operation cost of \$0.37 per 24 hours (at .09¢ per kwh, actual cost will vary)

BASIC SYSTEMS

- **PA34** Basic kit includes compressor, air outlet with pressure relief valve, 100' 3/8" poly tubing, EPMD1 air diffuser, fittings and clamps
- **PA34W** Basic kit includes all items as PA34 replacing the poly tubing with Quick Sink tubing
- **PA34-2** Includes two EPMD1 air diffusers and valve assembly — kit is priced **without** any tubing. Buy poly or Quick Sink tubing as needed on page 30. PA34-2 is ideal for aerating long, narrow ponds or two small ponds with one compressor.
- **PA34WLD** Kit is the same as the PA34W kit less the diffuser, includes compressor, air outlet with pressure relief valve, 100' 3/8" Quick Sink tubing, fittings and clamps

Part #	# of Diffusers	Tubing Type	Tubing Length	Stocking Code	Ship Weight	List Price
PA34	(1) EPMD1	Poly	100'	3462077	31 lbs.	\$616.09
PA34W	(1) EPMD1	3/8" Quick Sink	100'	9511192	48 lbs.	\$681.59
PA34-2	(2) EPMD1	**	—	2578096	16 + 14 lbs.	\$770.79
PA34WLD	—	3/8" Quick Sink	100'	3430037	38 lbs.	\$573.39

All kits 115v, add "2" behind part number for 230v motor **Please order tubing as needed, see page 30

Sentinel

Stratus
2014
Best Customer Satisfaction





PA34D

DELUXE SYSTEMS

2 Year Warranty on Compressor

5 Year Warranty on Tubing, Diffusers and Cabinet

- **PA34DP** Deluxe kit includes SC18 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, 100' 3/8" Quick Sink tubing, EPMD1 air diffuser, fittings and clamps
- **PA34D**  Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, 100' 3/8" Quick Sink tubing, EPMD1 air diffuser, fittings and clamps
- **PA34-2DP** Deluxe kit includes SC18 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, two EPMD1 air diffusers, fittings and clamps
- **PA34-2D** Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, two EPMD1 air diffusers, fittings and clamps
- **PA34DLD**  Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, 100' 3/8" Quick Sink tubing, fittings and clamps



PA34DP

Part #	Diffusers	Tubing Type	Tubing Length	Cabinet Included	Stocking Code	Ship Weight	List Price
PA34DP	(1) EPMD1	3/8" Quick Sink	100'	SC18	2776636	38 + 29 lbs.	\$1043.19
PA34D	(1) EPMD1	3/8" Quick Sink	100'	SC22	2919496	63 + 29 lbs.	\$1212.69
PA34-2DP	(2) EPMD1	**	—	SC18	7843533	38 + 14 lbs.	\$1132.39
PA34-2D	(2) EPMD1	**	—	SC22	7986393	63 + 14 lbs.	\$1301.89
PA34DLD	—	3/8" Quick Sink	100'	SC22	2838336	20 + 63 lbs.	\$1104.49

All kits 115v, add "2" behind part number for 230v motor **Please order tubing as needed, see page 30

1/2 Hp Rocking Piston Systems

Basic to Deluxe

- Two year warranty on compressor, five year warranty on tubing, diffusers and cabinets
- Coverage area based on diffusers in 5' to 16' of water, actual area will vary according to diffuser operating depth
- Typical operation cost of \$1.00 per 24 hours (at .09¢ per kwh, actual cost will vary)

BASIC SYSTEMS

- **PA66** Kits include compressor, valve assembly with pressure relief valve, 300' of 3/8" poly tubing, three EPMD2 double air diffusers, fittings and clamps
- **PA66W** Kit includes all the items above replacing the poly tubing with Quick Sink tubing
- **PA66A** The same kit as above **without** any tubing, buy poly or Quick Sink tubing as needed on page 30, PA66A is an ideal solution where custom tubing lengths are needed instead of the 300' included in kits above
- **PA66WLD** The same as the PA66W kit less the diffusers, kit includes compressor, brass valve assembly with pressure relief valve, 300' of 3/8" Quick Sink tubing, fittings and clamps

Part #	# of Diffusers	Tubing Type	Tubing Length	Stocking Code	Ship Weight	List Price
PA66	(3) EPMD2	3/8" Poly	300'	8939891	19 + 24 lbs.	\$1253.19
PA66W	(3) EPMD2	3/8" Quick Sink	300'	41090795	19, 24 + 66 lbs.	\$1454.39
PA66A	(3) EPMD2	**	—	1865343	19 + 24 lbs.	\$1153.79
PA66WLD	—	3/8" Quick Sink	300'	8757191	66 + 25 lbs.	\$1009.59

All kits 115v, add "2" behind part number for 230v motor **Please order tubing as needed, see page 30

**1/2 HP SYSTEM
AERATES UP TO:**
 3/4 acre at 5'-8' deep
 1 1/2 acres at 8'-12' deep
 3 acres at 12'-16' deep



DELUXE SYSTEMS

2 Year Warranty on Compressor 5 Year Warranty on Tubing, Diffusers and Cabinet

- Each package includes our deluxe locking cabinet complete with air compressor already installed, a cooling fan already installed and a electrical box/outlet already mounted and ready for your incoming power line
- Every compressor has a valved outlet assembly, a pressure relief valve and a pressure gauge installed — simply set cabinet in desired location, install the air diffusers and connect the tubing
- 50' maximum operating depth
- See compressor information on page 36
- **PA66DP** Deluxe kit includes SC18 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, 300' 3/8" Quick Sink tubing, three EPMD2 air diffusers, fittings and clamps
- **PA66ADP** Deluxe kit includes SC18 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, three EPMD2 air diffusers, fittings and clamps
- **PA66D** Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, 300' 3/8" Quick Sink tubing, three EPMD2 air diffusers, fittings and clamps
- **PA66AD** Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, three EPMD2 air diffusers, fittings and clamps
- **PA66ADLD** Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, fittings and clamps

Part #	Diffusers	Tubing Type	Tubing Length	Cabinet Included	Stocking Code	Ship Weight	List Price
PA66DP	(3) EPMD2	3/8" Quick Sink	300'	SC18	41356231	42, 66 + 24 lbs.	\$1815.99
PA66ADP	(3) EPMD2	**	—	SC18	81130785	42 + 24 lbs.	\$1515.39
PA66D	(3) EPMD2	3/8" Quick Sink	300'	SC22	41499091	66, 24 + 66 lbs.	\$1985.49
PA66AD	(3) EPMD2	**	—	SC22	81273645	66 + 24 lbs.	\$1684.89
PA66DLD	—	3/8" Quick Sink	300'	SC22	41165481	66 + 66 lbs.	\$1540.69
PA66ADLD	—	**	—	SC22	8940035	66 lbs.	\$1240.09

All kits 115v, add "2" behind part number for 230v motor **Please order tubing as needed, see page 30

Sentinel



PA66DP



PA66D



**3/4 HP SYSTEM
AERATES UP TO:**
1 acre at 5'-8' deep
2 acres at 8'-12' deep
4 acres at 12'-16' deep



Sentinel



PA86D



3/4 Hp Rocking Piston Systems

Basic to Deluxe

- Two year warranty on compressor, five year warranty on tubing, diffusers and cabinets
- Coverage area based on diffusers in 5' to 16' of water, actual area will vary according to diffuser operating depth
- Typical operation cost of \$1.38 per 24 hours (at .09¢ per kwh, actual cost will vary)

BASIC SYSTEMS

- **PA86W** Kits include compressor, valve assembly with pressure relief valve, 600' of 3/8" Quick Sink tubing, four EPMD2 double air diffusers, fittings and clamps
- **PA86A** The same kit as above **without** any tubing, buy poly or Quick Sink tubing as needed on page 30.
- **PA90A** Kits include compressor, valve assembly, two EPMD4 quad air diffusers and clamps, buy poly or Quick Sink tubing as needed on page 30, this kit is ideal for deep water applications
- **PA86WLD** The same as the PA86W kit less the diffusers, kit includes compressor, brass valve assembly with pressure relief valve, 600' of 3/8" Quick Sink tubing, fittings and clamps

Part #	# of Diffusers	Tubing Type	Tubing Length	Stocking Code	Ship Weight	List Price
PA86W	(4) EPMD2	3/8" Quick Sink	600'	51735940	26, 32, 66 + 66 lbs.	\$2314.59
PA86A	(4) EPMD2	**	—	71259024	26 + 32 lbs.	\$1678.69
PA90A	(2) EPMD4	**	—	61103098	26 + 22 lbs.	\$1470.79
PA86WLD	—	3/8" Quick Sink	600'	51291140	66, 66 + 33 lbs.	\$1721.59

All kits 115v, add "2" behind part number for 230v motor **Please order tubing as needed, see page 30

DELUXE SYSTEMS

2 Year Warranty on Compressor

5 Year Warranty on Tubing, Diffusers and Cabinet

- Each package includes our deluxe locking cabinet complete with air compressor already installed, a cooling fan already installed and a electrical box/outlet already mounted and ready for your incoming power line
- Every compressor has a valved outlet assembly, a pressure relief valve and a pressure gauge installed — simply set cabinet in desired location, install the air diffusers and connect the tubing
- 50' maximum operating depth
- See compressor information on page 36

- **PA86D** Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, 600' 3/8" Quick Sink tubing, four EPMD2 air diffusers, fittings and clamps
- **PA86AD** Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, four EPMD2 air diffusers, fittings and clamps
- **PA90AD** Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, two EPMD2 air diffusers, fittings and clamps
- **PA86DLD** Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, 600' 3/8" Quick Sink tubing, fittings and clamps
- **PA86ADLD** Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, fittings and clamps

Part #	Diffusers	Tubing Type	Tubing Length	Cabinet Included	Stocking Code	Ship Weight	List Price
PA86D	(4) EPMD2	3/8" Quick Sink	600'	SC22	62144247	71, 32, 66 + 66 lbs.	\$2845.69
PA86AD	(4) EPMD2	**	—	SC22	31667319	71 + 32 lbs.	\$2209.79
PA90AD	(2) EPMD4	**	—	SC22	71511392	71 + 22 lbs.	\$2001.89
PA86DLD	—	3/8" Quick Sink	600'	SC22	31699439	71, 66 + 66 lbs.	\$2252.69
PA86ADLD	—	**	—	SC22	71222515	71 lbs.	\$1616.79

All kits 115v, add "2" behind part number for 230v motor **Please order tubing as needed, see page 30

1/4 Hp Rotary Vane Systems

Basic to Deluxe

- One year warranty on compressor, five year warranty on Quick Sink tubing and diffusers
- Coverage area based on diffusers in 5' to 16' of water, actual area will vary according to diffuser operating depth
- Typical operation cost of \$1.31 per 24 hours (at .09¢ per kwh, actual cost will vary)

BASIC SYSTEMS

- **PA50** Kit includes compressor, valved outlet assembly with pressure relief valve, 200' of 1/2" poly tubing, two EPMD2 air diffusers, fittings and clamps
- **PA50W** Kit includes all the items above replacing the poly tubing with Quick Sink tubing
- **PA50A** The same kit as above **without** any tubing, buy poly or Quick Sink tubing as needed on page 30
- **PA50WLD** Kit includes compressor, valved outlet assembly with pressure relief valve, 200' of 1/2" Quick Sink tubing, fittings and clamps

Part #	# of Diffusers	Tubing Type	Tubing Length	Stocking Code	Ship Weight	List Price
PA50	(2) EPMD2	1/2" Poly*	200'	8845542	38, 19 + 21 lbs.	\$1127.39
PA50W	(2) EPMD2	1/2" Quick Sink	200'	31028929	38, 17, 46 + 46 lbs.	\$1371.89
PA50A	(2) EPMD2	**	—	5796876	38 + 17 lbs.	\$1062.49
PA50WLD	—	1/2" Quick Sink	200'	8806522	38, 46 + 46 lbs.	\$1075.39

*All non-weighted kits now come with actual 1/2" poly tubing





**No tubing included - order tubing as needed, see page 30

DELUXE SYSTEMS

1 Year Warranty on Compressor

5 Year Warranty on Tubing, Diffusers and Cabinet

- Each package includes our deluxe locking cabinet complete with air compressor already installed, a cooling fan already installed and a electrical box/outlet already mounted and ready for your incoming power line
- Every compressor has a valved outlet assembly, a pressure relief valve and a pressure gauge installed — simply set cabinet in desired location, install the air diffusers and connect the tubing
- 18' maximum operating depth
- See compressor information on page 38
- Dual voltage motors ship 115v unless specified 230v

- **PA50D**  Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, 200' 1/2" Quick Sink tubing, two EPMD2 air diffusers, fittings and clamps
- **PA50AD**  Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, two EPMD2 air diffusers, fittings and clamps
- **PA50DLD**  Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, 200' 1/2" Quick Sink tubing, fittings and clamps
- **PA50ADLD**  Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, fittings and clamps

Part #	Diffusers	Tubing Type	Tubing Length	Cabinet Included	Stocking Code	Ship Weight	List Price
PA50D	(2) EPMD2	1/2"	200'	SC22	21437217	84, 16, 44 + 44 lbs.	\$1902.99
PA50AD	(2) EPMD2	**	—	SC22	91205163	84 + 16 lbs.	\$1593.59
PA50DLD	—	1/2"	200'	SC22	51214810	84 + 44 + 44 lbs.	\$1606.49
PA50ADLD	—	**	—	SC22	7982766	84 lbs.	\$1297.09

**No tubing included - order tubing as needed, see page 30

See diagram on page 19 for more coverage information

**1/4 HP SYSTEM
AERATES UP TO:**
1/2 acre at 5'-8' deep
1 acre at 8'-12' deep
2 acres at 12'-16' deep



All kits above come standard 115v. Motors are dual voltage and can be easily field changed or we will ship 230v if noted at time of order (230v units ship with bare leads - no plug).

**3/4 HP SYSTEM
AERATES UP TO:**
1 acre at 5'-8' deep
2 acres at 8'-12' deep
4 acres at 12'-16' deep

3/4 Hp Rotary Vane Systems

Basic to Deluxe

- One year warranty on compressor, five year warranty on Quick Sink tubing and diffusers
- Coverage area based on diffusers in 5' to 16' of water, actual area will vary according to diffuser operating depth
- Typical operation cost of \$2.98 per 24 hours (at .09¢ per kwh, actual cost will vary)

BASIC SYSTEMS





- **PA75W** Kit includes compressor, valved outlet assembly with pressure relief valve, 600' of 1/2" Quick Sink tubing, four EPMD2 air diffusers, fittings and clamps
- **PA75A** The same kit as above **without** any tubing, buy poly or Quick Sink tubing as needed on page 30
- **PA75WLD** Kit includes compressor, valved outlet assembly with pressure relief valve, 600' of 1/2" Quick Sink tubing, fittings and clamps





Part #	# of Diffusers	Tubing Type	Tubing Length	Stocking Code	Ship Weight	List Price
PA75W	(4) EPMD2	Quick Sink	600'	11994390	6@44, 2@16 + 63 lbs.	\$2659.19
PA75A	(4) EPMD2	**	—	71283995	73 + 32 lbs.	\$1711.99
PA75WLD	—	1/2" Quick Sink	600'	11549590	6@44 + 63 lbs.	\$2066.19

**No tubing included - order tubing as needed, see page 30

DELUXE SYSTEMS

1 Year Warranty on Compressor
5 Year Warranty on Tubing, Diffusers and Cabinet

- Each package includes our deluxe locking cabinet complete with air compressor already installed, a cooling fan already installed and an electrical box/outlet already mounted and ready for your incoming power line
- Every compressor has a valved outlet assembly, a pressure relief valve and a pressure gauge installed — simply set cabinet in desired location, install the air diffusers and connect the tubing
- 18' maximum operating depth
- See compressor information on page 38
- Dual voltage motors ship 115v unless specified 230v
- **PA75D**  Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, 600' of 1/2" Quick Sink tubing, four EPMD2 air diffusers, fittings and clamps
- **PA75AD**  Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, four EPMD2 air diffusers, fittings and clamps
- **PA75DLD**  Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, 600' 1/2" Quick Sink tubing, fittings and clamps
- **PA75ADLD**  Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, fittings and clamps

Part #	Diffusers	Tubing Type	Tubing Length	Cabinet Included	Stocking Code	Ship Weight	List Price
 PA75D	(4) EPMD2	1/2"	600'	SC22	72402696	426 lbs.	\$3190.29
 PA75AD	(4) EPMD2	**	—	SC22	51692298	137 lbs.	\$2243.09
 PA75DLD	—	1/2"	600'	SC22	51957880	402 lbs.	\$2597.29
 PA75ADLD	—	**	—	SC22	81247486	105 lbs.	\$1650.09

**No tubing included - order tubing as needed, see page 30
 See diagram on page 19 for more coverage information



 **Sentinel**



All kits above come standard 115v. Motors are dual voltage and can be easily field changed or we will ship 230v if noted at time of order (230v units ship with bare leads - no plug).

1 Hp Rotary Vane Systems

Basic to Deluxe

- One year warranty on compressor, five year warranty on Quick Sink tubing and diffusers
- Coverage area based on diffusers in 5' to 16' of water, actual area will vary according to diffuser operating depth
- Typical operation cost of \$3.47 per 24 hours (at .09¢ per kwh, actual cost will vary)

BASIC SYSTEMS

- **PA100W** Includes compressor, valved outlet assembly with pressure relief valve, 800' of 1/2" Quick Sink tubing, six EPMD2 air diffusers, fittings and clamps
- **PA100A** The same kit as above **without** any tubing, buy poly or Quick Sink tubing as needed on page 30
- **PA100WLD** Kit includes compressor, valved outlet assembly with pressure relief valve, 800' of 1/2" Quick Sink tubing, fittings and clamps

Part #	# of Diffusers	Tubing Type	Tubing Length	Stocking Code	Ship Weight	List Price
PA100W	(6) EPMD2	1/2" Quick Sink	800'	22701874	8@44, 32 + 16 + 68 lbs.	\$3602.49
PA100A	(6) EPMD2	**	—	41759041	68 + 32 + 16 lbs.	\$2345.39
PA100WLD	—	1/2" Quick Sink	800'	22034664	8@44 + 68 lbs.	\$2712.89




**No tubing included - order tubing as needed, see page 30

**1 HP SYSTEM
AERATES UP TO:**
1 1/2 acres at 5'-8' deep
3 acres at 8'-12' deep
6 acres at 12'-16' deep



DELUXE SYSTEMS

1 Year Warranty on Compressor 5 Year Warranty on Tubing, Diffusers and Cabinet

- Each package includes our deluxe locking cabinet complete with air compressor already installed, a cooling fan already installed and a electrical box/outlet already mounted and ready for your incoming power line
- Every compressor has a valved outlet assembly, a pressure relief valve and a pressure gauge installed — simply set cabinet in desired location, install the air diffusers and connect the tubing
- 18' maximum operating depth
- See compressor information on page 38
- Dual voltage motors ship 115v unless specified 230v
- **PA100D** Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, 800' of 1/2" Quick Sink tubing, six EPMD2 air diffusers, fittings and clamps
- **PA100AD**  Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, six EPMD2 air diffusers, fittings and clamps
- **PA100DL**  Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, 800' 1/2" Quick Sink tubing, fittings and clamps
- **PA100ADLD**  Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly, pressure relief valve and pressure gauge installed, fittings and clamps

Part #	Diffusers	Tubing Type	Tubing Length	Cabinet Included	Stocking Code	Ship Weight	List Price
PA100D	(6) EPMD2	1/2"	800'	SC22	13110164	537 lbs.	\$4133.59
PA100AD	(6) EPMD2	**	—	SC22	32167347	200 lbs.	\$2876.49
PA100DL	—	1/2"	800'	SC22	22442965	489 lbs.	\$3243.99
PA100ADLD	—	**	—	SC22	61500138	112 lbs.	\$1986.89

**No tubing included - order tubing as needed, see page 30
See diagram on page 19 for more coverage information

Sentinel



All kits above come standard 115v. Motors are dual voltage and can be easily field changed or we will ship 230v if noted at time of order (230v units ship with bare leads - no plug).

**1/2 HP SYSTEM
AERATES UP TO:**
1/2 acre at 5'-8' deep
1 acre at 8'-12' deep
2 acres at 12'-16' deep

1/2 Hp Rotary Vane Aeration System Basic to Deluxe



- Two year warranty on compressor, five year warranty on tubing, diffusers and cabinets
- Coverage area based on diffusers in 5' to 16' of water, actual area will vary according to diffuser operating depth
- Typical operation cost of 0.76¢ per 24 hours (at 0.09¢ per kwh, actual cost will vary)

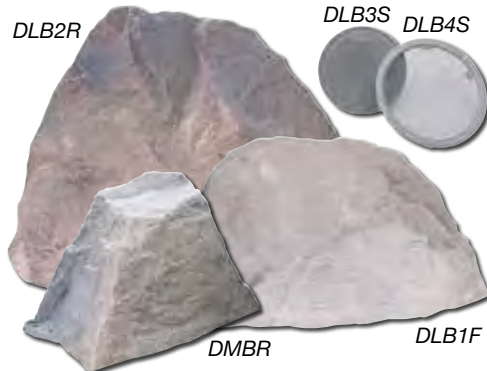


- **PA55W** Basic system kit includes compressor, valved outlet assembly with pressure relief valve, 200' of 1/2" Quick Sink tubing, two EPMD2 air diffusers, fittings and clamps
- **PA55A** The same Basic system kit as above **without** any tubing, buy poly or Quick Sink tubing as needed on page 30
- **PA55D** Deluxe kit includes SC22 deluxe locking cabinet with compressor, cooling fan, electrical box, valved outlet assembly with pressure relief valve, 200' of 1/2" Quick Sink tubing, two EPMD2 air diffusers, fittings and clamps

Part #	# of Diffusers	Tubing Type	Tubing Length	Stocking Code	Ship Weight	List Price
PA55W	(2) EPMD2	1/2" Quick Sink	200'	31061849	28, 17, 44 + 44 lbs.	\$1415.79
PA55A	(2) EPMD2	**	—	5815696	28 + 17 lbs.	\$1087.59
PA55D	(2) EPMD2	1/2" Quick Sink	200'	81470142	74, 17, 44 + 44 lbs.	\$1946.89

**No tubing included - order tubing as needed, see page 30

RealRock™ Landscape Boulders



These RealRock™ Boulders are ideal for concealing air pumps, water pumps, pond filters, UVs, lighting transformers and other equipment.

- Commercial grade construction stands up to the elements
- Color and texture is part of material, not painted on
- Lightweight, easy to move and very durable
- Will not fade or crack and are made of recycled material
- All rocks come standard with one vent, additional vents can be ordered if needed



Three Sizes:

- 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

Part #	Color	Recommended For	Case Quantity	Stocking Code	Ship Weight	List Price
DMBR	Brown	Linear compressors, MC6-ML80	10	859692	4 lbs.	2014 \$79.59
DLB1F	Gray	Compressors up to PA66, small pond filters	6	388791	6 lbs.	\$118.39
DLB1R	Brown	Compressors up to PA66, small pond filters	6	788794	6 lbs.	\$118.39
DLB2F	Gray	PA75+ or multiple compressors	4	6244648	28 lbs.	\$326.19
DLB2R	Brown	PA75+ or multiple compressors	4	9244643	28 lbs.	\$326.19
DLB3S	—	Additional 3" louvered vent installed	-	310726	1 lb.	\$14.29
DLB4S	—	Additional 4" screened vent installed	-	217845	1 lb.	\$23.79

Weatherproof Cabinets



This roto-molded polyethylene cabinet is an economical alternative to the steel cabinets. Designed to hold air compressors up to the RV33 (1/4 hp rotary vane) in size. The small foot print makes it easy to hide!

- Ideal for housing all linear compressors, DC22 (PA10), DC12 (PA12), ERP25 (PA34), ERP50 (PA66) and RV33 (PA50)
- Roto-molded in a tan color which blends into existing landscape well
- Built in louver allows fresh air into cabinet, an optional cooling fan is recommended for large compressors or in hot locations, fan comes installed in second vent hole with louver



Part #	Description	Stocking Code	Ship Weight	List Price
SC25	Cabinet, 15" x 25" x 15"h	2144992	22 lbs.	\$199.99
SC25F1	Cabinet with 115v fan installed	3189227	24 lbs.	\$260.99
SC25F2	Cabinet with 230v fan installed	9195538	24 lbs.	\$269.69

See page 29 for steel cabinet enclosures

Post Mounted Lockable Cabinets



Top and front wall open for easy access and service

- 11 $\frac{1}{2}$ " x 18" x 11 $\frac{1}{2}$ " - will hold all linear compressors and the DC12, DC22, ERP25, ERP50 compressors
- 18 gauge galvanized steel with powder coat finish
- Three 1 $\frac{1}{4}$ " knock outs for airlines plus one for power source
- All cabinets come complete with mounting bracket and cooling fan
- Also available with a raised base for use on the ground when pole mounting is not an option



SC18G

Part #	Description	Stocking Code	Ship Weight	List Price
SC18	Pole mount cabinet with 115v fan	8247492	19 lbs.	\$329.99
SC182	Pole mount cabinet with 230v fan	6254994	19 lbs.	\$339.99
SC18G	Cabinet with 115v fan and ground base	9254991	22 lbs.	\$339.99
SC18G2	Cabinet with 230v fan and ground base	3262495	22 lbs.	\$349.99



Lower pricing in 2014 for steel cabinets

Lockable Steel Cabinets



SC22D1

STANDARD CABINET:

- 16 $\frac{1}{2}$ " W x 22" L x 19" H - will hold all compressors up to RV100 or multiple smaller units with stainless steel lock to protect against vandalism
- 14 gauge galvanized steel with powder coat paint finish
- Includes compressor mounting base to keep compressor up off floor
- Tapered lid - makes front wall shorter allowing easier access to compressor
- Has six 1 $\frac{1}{4}$ " knockouts for airlines and one knockout for incoming power
- Optional fans recommended on any compressors operating in hot climates and on 3/4 hp and larger in all climates

DELUXE CABINET:

- Above cabinet with cooling fan and electrical box installed
- Cooling fan kits include fan, power cord, guard and hardware
- Electrical box has 1/2" conduit plumbed through floor for easy wiring
- Electrical component kits include outlet, fittings and hardware



SC22

Build your own deluxe cabinet:

Cooling fan kit includes fan, guard, cord and hardware to mount in SC22

Electrical component kit includes outlet, pvc and hardware to mount in SC22

Part #	Description	Stocking Code	Ship Weight	List Price
SC22	Standard locking cabinet	7296994	50 lbs.	\$395.99
SC22D1	Deluxe cabinet with electric & 115v fan installed	6382102	53 lbs.	\$499.49
SC22D2	Deluxe cabinet with electric & 230v fan installed	3389603	53 lbs.	\$509.49
SCFK1	Cooling fan kit for SC22 cabinet, 115v	139528	2 lbs.	\$52.69
SCFK2	Cooling fan kit for SC22 cabinet, 230v	743872	2 lbs.	\$58.49
SCELK1	Electrical component kit, 115v	515599	1 lbs.	\$20.79
SCELK2	Electrical component kit, 230v	518749	1 lbs.	\$24.99



Lower pricing in 2014 for steel cabinets

Electrical Components



Cooling Fan





Polyethylene Airline Non-Weighted



- 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

Part #	Size (I.D.)	Roll Length	Stocking Code	Ship Weight	List Price
PT035	3/8"	50'	513791	3 lbs.	\$18.39
PT031	3/8"	100'	223929	5 lbs.	\$31.89
PT032	3/8"	200'	847923	8 lbs.	\$63.89
PT051	1/2"	100'	426697	5 lbs.	\$35.59
PT052	1/2"	200'	653396	10 lbs.	\$71.19
PT054	1/2"	400'	180092	19 lbs.	\$106.79
PT062	5/8"	200'	754146	11 lbs.	\$72.19
PT064	5/8"	400'	9107098	22 lbs.	\$142.79



Fittings for both weighted and non-weighted airline on page 33.

"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	Stocking Code	Ship Weight	List Price
3/8" QUICK SINK AIRLINE (.687" O.D.)				
L3PVC	Cut any length	1994	20 lbs./100'	\$1.32/foot
L3PVC5	50' Roll-boxed	344397	10 lbs.	\$59.19
L3PVC1	100' Roll-boxed	785272	20 lbs.	\$113.69
L3PVCR	500' Roll	6384671	115 lbs.	\$512.89
1/2" QUICK SINK AIRLINE (1" O.D.)				
L5PVC	Cut any length	31554	44 lbs./100'	\$2.06/foot
L5PVC1	100' Roll-boxed	4133423	44 lbs.	\$177.89
L5PVCR	500' Roll	7644021	245 lbs.	\$858.69
5/8" QUICK SINK AIRLINE (1.12" O.D.)				
L6PVC	Cut any length	31791	53 lbs./100'	\$2.38/foot
L6PVC1	100' Roll-boxed	6147144	53 lbs.	\$196.19
L6PVCR	500' Roll	2734179	290 lbs.	\$978.89
3/4" QUICK SINK AIRLINE (1.36" O.D.)				
L7PVC	Cut any length	22127	77 lbs./100'	\$2.82/foot
L7PVCR	300' Roll	3589794	260 lbs.	\$786.39

Pallet discounts available, save 15% - call for details!

Bubble Tubing™

Bubble Tubing™ is a lead free, self sinking, fine bubble diffuser tubing used for aeration in waste water, aquaculture and recreational pond aeration. Ideal for aerating long narrow bodies of water!

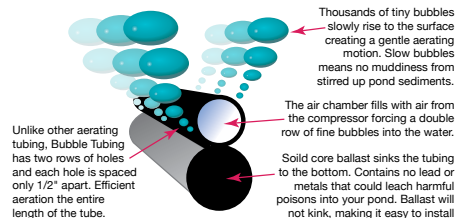
- Can be installed in up to 200' lengths
- Self sinking design makes it easy to install
- .5" ID x .7" OD black PVC material

Air flow per foot (in cfm)

	Minimum	Maximum
Aeration	0.023	0.045
Deicing	0.045	0.09

Air flow per 100' (in cfm)

	Minimum	Maximum
Aeration	2.25	4.5
Deicing	4.5	9.0



Available in a kit on page 42



Part #	Description	Stocking Code	Ship Weight	List Price
BUB12F	1/2" Bubble Tubing™, priced per foot	55947	—	\$6.99
BUB12	1/2" Bubble Tubing™, 100' roll	2569491	60 lbs.	\$669.99

Membrane Diffuser Assemblies

- Redesigned base allows for strain relief clamp to secure tubing onto base
- Built in check valve prevents backflow of water up air line
- Inlet air fitting (included) accepts 3/8" or 1/2" tubing
- Membrane air diffuser assembly that features a hollow base that can be filled with sand or gravel
- Eliminates the need for bricks and straps to get the diffuser to sink
- Available in single, dual or quad head assemblies



Part #	Description	Recommended Airflow (Cfm)	Case Quantity	Stocking Code	Ship Weight	List Price
EPMD1	Single diffuser	.8 - 3	4	787748	6 lbs.	\$116.99
EPMD2	Dual diffuser	1.6 - 6	4	4120225	8 lbs.	\$160.29
EPMD4*	Quad diffuser	3.2 - 12	4	9181100	10 lbs.	\$249.79

*No case discount on EPMD4

Air Diffuser Manifolds

Many different sizes of inlet fittings available, please specify your needs

- Includes check valve to prevent water from filling air line when not in use
- Polyethylene underlay keep diffusers from settling into the mud and prevents sediment erosion during operation
- Standard air diffusers (RAD650) are 6" long, standard airline connection is for 1/2" I.D. tubing
- Can be custom built to a wide variety of applications



Part #	No. of 6" Diffusers	Recommended Airflow (cfm)	Size of Underlay	Stocking Code	Ship Weight	List Price
DM2	2 Rubber membrane	.8 - 3.4	12" x 21"	357926	8 lbs.	\$79.89
DM4	4 Rubber membrane	1.6 - 6.8	24" x 24"	793238	9 lbs.	\$128.59
DM6	6 Rubber membrane	2.4 - 10.2	24" x 24"	8119334	10 lbs.	\$164.59
DM2S	2 Airstones	1.0 - 1.4	12" x 21"	865241	8 lbs.	\$89.99
DM4S	4 Airstones	2.0 - 2.8	24" x 24"	5108675	9 lbs.	\$149.89
DM6S	6 Airstones	3.0 - 4.2	24" x 24"	4141447	10 lbs.	\$195.09



Membrane Diffusers

- A great alternative to air stones in many aeration applications
- Hundreds of "I" slots that open as air pressure builds inside of the diffuser
- Center of the membrane does not have slots and acts as a check valve when air flow stops
- Diffusers have a 3/4" male thread inlet and are 10 1/2" in diameter
- Uniform bubble distribution with up to 3 cfm air flow

Part #	Case Quantity	Stocking Code	Ship Weight	List Price
MD3	20	533148	2 lbs.	\$44.19

Tubular Diffusers

- Tubular membrane diffusers are 24" long, 2 1/2" in diameter and have over 8000 bubble producing slots
- Self weighted – unique open ended design allows diffuser to be self weighted
- Incredibly durable – will provide years of service
- 3/4" female threaded connection, built-in check valve



Part #	Recommended Airflow (cfm)	Case Quantity	Stocking Code	Ship Weight	List Price
TMD24	3.5 - 7	6	251677	6 lbs.	\$68.89



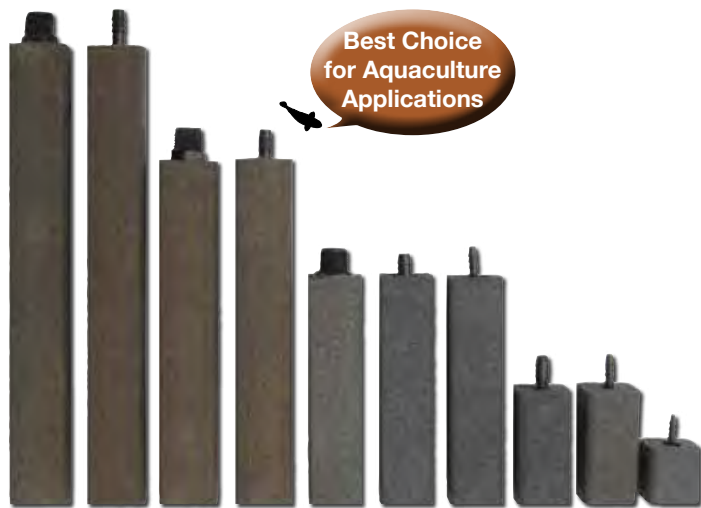
SAVE
5%
ON A CASE!

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
- In testing they produce a slightly larger air bubble than air stones which translates into less oxygen transfer into the water, so for fish holding tanks, raceways, fish production ponds, etc. we recommend staying with the air stones below
- Barbed inlets have multiple size barbs, simply cut to fit the size tubing you are using
- An excellent choice for pond and water garden aeration since they actually produce more circulation and water movement

Part #	Length	Inlet Air Fitting	Recommend Airflow (cfm)	Maximum Cfm Airflow	Case Quantity	Stocking Code	Ship Weight	List Price
RAD4	4"	1/4" - 3/8"	.2	1.1	12	68847	1 lb.	\$11.79
RAD6	6"	1/4" - 3/8"	.4	1.7	12	511624	1 lb.	\$15.49
RAD650	6"	1/2" mpt	.4	1.7	12	811622	1 lb.	\$15.49
RAD8	8"	3/8" - 1/2"	.7	2.5	12	613125	1 lb.	\$17.49
RAD850	8"	1/2" mpt	.7	2.5	12	713124	1 lb.	\$17.49
RAD12	12"	3/8" - 1/2"	.9	3.5	6	419276	2 lbs.	\$25.69
RAD1250	12"	1/2" mpt	.9	3.5	6	219278	2 lbs.	\$25.69
RAD2475	24"	3/4" mpt	1.8	5.4	4	539679	4 lbs.	\$52.89



Best Choice for Aquaculture Applications

Pro-Glass Alumina Air Stones

Alumina Air Stones – three times stronger than white silica air stones!

- Creates finer bubbles for increased aeration efficiency with no increase in pressure
- Inlet fittings are set into the body of the diffuser, making them much less likely to break or twist loose
- Higher density means self weighting
- Cleanable with muriatic acid or chlorine
- More resistant to ozone

Part #	Dimensions	Fitting Size	Recommended Airflow (cfm)	Stocking Code	Ship Weight	List Price
AS15	1 1/2" x 1 1/2" x 1 1/2"	3/16" barb	.20	46272	1 lb.	\$8.59
AS325	1 1/2" x 1 1/2" x 3"	1/4" barb	.30	69341	1 lb.	\$12.79
AS337	1 1/2" x 1 1/2" x 3"	3/8" barb	.30	99413	2 lbs.	\$12.89
AS625	1 1/2" x 1 1/2" x 6"	1/4" barb	.5	511758	2 lbs.	\$16.09
AS637	1 1/2" x 1 1/2" x 6"	3/8" barb	.5	811754	2 lbs.	\$16.09
AS650	1 1/2" x 1 1/2" x 6"	1/2" npt	.5	712046	2 lbs.	\$16.49
AS937	1 1/2" x 1 1/2" x 9"	3/8" barb	.75	221895	2 lbs.	\$29.99
AS950	1 1/2" x 1 1/2" x 9"	1/2" npt	.75	622187	2 lbs.	\$30.39
AS1237	1 1/2" x 1 1/2" x 12"	3/8" barb	1.0	323869	3 lbs.	\$32.69
AS1250	1 1/2" x 1 1/2" x 12"	1/2" npt	1.0	524012	3 lbs.	\$32.89



Manufactured by EasyPro in the USA, contact us for volume pricing

Tubing Fittings Tubing available on page 30

COUPLINGS



Part #	Size	Stocking Code	List Price
IC1212	5/8" x 5/8"	31231	\$1.89
IC1234	5/8" x 3/4"	81754	\$2.69
IC3434	3/4" x 3/4"	21497	\$2.29

MALE ADAPTERS



Part #	Size	Stocking Code	List Price
PMA12	1/2" mpt x 5/8" barb	31291	\$1.99
PMA34	3/4" mpt x 3/4" barb	61554	\$2.39

Two Way Splitters



2WAY2



2WAY1

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

Part #	Size	Stocking Code	Case Quantity	List Price
2WAY1	3/8" x 3/8"	329655	2 lbs.	\$40.89
2WAY2	1/2" x 1/2"	730150	3 lbs.	\$41.59

Inline Check Valve

This all plastic check valve is commonly used in long airline runs to prevent water from filling the tubing. 3/4" fpt threads in both ends, use with PMA or TA fittings above.



Part #	Stocking Code	Ship Weight	List Price
LC75	110792	1 lb.	\$14.39



Aeration Accessory Kit

This kit has 140 of the most commonly used fittings for installing aeration systems including connectors, adapters, stainless clamps and more. Each kit also has a nut driver, tubing cutter, and Teflon tape all in a convenient storage case.

Part #	Description	Stocking Code	Ship Weight	List Price
PATK	Aeration accessory kit	3139590	8 lbs.	\$197.59

COUPLINGS



Part #	Size	Stocking Code	List Price
TC3838	3/8" x 3/8"	1763	\$1.09
TC1212	1/2" x 1/2"	7832	\$1.19
TC1238	1/2" x 3/8"	5978	\$1.39

MALE ADAPTERS



Part #	Size	Stocking Code	List Price
TA1238	1/2" mpt x 3/8" barb	4979	\$1.39
TA1212	1/2" mpt x 1/2" barb	5970	\$1.39
TA3438	3/4" mpt x 3/8" barb	61118	\$1.59
TA3412	3/4" mpt x 1/2" barb	31112	\$1.59

BRASS MALE ADAPTERS



Part #	Size	Stocking Code	List Price
BA25	1/4" x 1/4"	61742	\$2.49
BA37	1/4" x 3/8"	92166	\$3.09
BA50	1/4" x 1/2"	22935	\$4.19

Stainless Steel Hose Clamps



These clamps have hundreds of uses! Keep plenty on hand for all your air and water plumbing projects!

Part #	Size	Stocking Code	Case Quantity	List Price
HC1	1/4" - 5/8"	7978	100	\$1.29
HC2	5/16" - 7/8"	2973	100	\$1.29
HC3	7/16" - 1"	41191	100	\$1.59
HC4	3/4" - 1 3/4"	91276	50	\$1.69
HC5	1 7/8" - 3 3/4"	51877	50	\$2.49

Don't see the fittings you need? The EasyPro Water Feature catalog has a huge selection of plumbing fittings and accessories, request a copy on our website www.easypropondproducts.com or call us toll free at 800-448-3873.



Mini Air Compressors

Diaphragm Repair Kits

Part #	Stocking Code	List Price
MC8RK	110428	\$13.89
MC10RK	611844	\$15.79

(MC6 does not have repair kit)

- These small continuous duty air compressors each feature adjustable air output
- Chose from single, double or quad air outputs - each is 3/16" aquarium tubing



Part #	Cfm	Air Outlets	Watts	Max. Depth	Power Cord	Stocking Code	Ship Weight	List Price
MC6	.3	1	2	4'	6'	652190	2 lbs.	\$69.59
MC8	.4	2	3	5'	4'	259778	3 lbs.	\$79.69
MC10	.5	4	5	5'	4'	771471	5 lbs.	\$95.29
RAS1	Replacement air diffuser		-	-	-	44275	1 lb.	\$5.69

Compressors require proper enclosure if used outdoors

Low Cost, Continuous Duty Linear Diaphragm Compressors

Diaphragm Repair Kits

Part #	Stocking Code	List Price
EPW2RKN	816161	\$22.29
EPW4RK	117683	\$24.39
EPW6RK	520227	\$27.89
EPW10RK	421169	\$29.19



- Ideal for aerating ponds, water features, bait tanks or large aquariums
- 115v motors are super quiet!
- 5' power cord with 115 volt plug included
- Weather resistant enclosures for outdoor use
- Energy efficient - operates on only a few watts of power
- Reliable - linear compressors have few moving parts making them very reliable

Part #	Watts	Max. Depth	Air Outlet Size	Cfm Air Flow @ Water Depth of:						Stocking Code	Ship Weight	List Price
				0'	2'	4'	6'	8'	10'			
EPW2	15	8'	5/8"	0.8	0.6	0.5	0.4	-	-	6120921	6 lbs.	\$166.79
EPW4	35	11'	3/4"	1.8	1.6	1.3	1.0	0.9	0.6	2161387	9 lbs.	\$222.59
EPW6	45	12'	3/4"	2.5	2.3	2.0	1.8	1.7	1.4	9198356	13 lbs.	\$273.59
EPW10	96	14'	3/4"	5.2	5.0	4.6	4.1	3.6	3.1	3216844	18 lbs.	\$299.09

Linear Piston Compressors



The highest quality air compressors available on the market today!

- Quiet, energy efficient, weather resistant and durable
- These compressors utilize a small piston instead of a diaphragm to pump air
- It is not at all uncommon for these motors to operate continuously for seven to nine years! A perfect choice for summer and winter aeration needs.
- UL listed for outdoor use — ideal for pond aeration
- 5' power cord with 115 volt plug included
- A 1/2" rubber elbow is included for outlet connection

Part #	Watts	Max. Depth	Air Outlet Size	Cfm Air Flow @ Water Depth of:					Stocking Code	Ship Weight	List Price
				0'	2'	4'	6'	8'			
ML28	28	6'	5/8"	1.4	1.3	0.8	0.3	-	6236491	7 lbs.	\$326.19
ML45	45	8'	3/4"	1.8	1.6	1.4	0.9	0.3	5279267	8 lbs.	\$385.19
ML80	80	9'	3/4"	3.1	2.8	2.6	1.6	0.5	2351848	14 lbs.	\$485.29
ML120	120	10'	1"	5.1	5.0	4.6	3.5	1.6	4550416	21 lbs.	\$759.19

EasyPro also specializes in water garden and pond aeration ... Visit our web site for more information or to request our pond and water feature catalog - www.easypropodproducts.com



Regenerative Blowers

- The industry choice when high oxygen, low energy consumption and reliable service is needed
- Blowers have only one moving part – the impeller – and since the impeller touches nothing, there is no wear, no seals, no vibrations and no lubrication to be done
- 50 and 60 Hz operation, automatic thermal overload protection, UL approved and CSA certified, can be mounted in any position, lightweight, durable and compact
- Includes inlet air filter and outlet bleed valve
- 6' power cord on all blowers 1 hp and smaller

2 Year Warranty!



Large and three phase blowers are available – please inquire!

Part #	Hp	Volts	Amps @ 115v	Cfm Airflow at a Water Depth of:					Max. Depth	Outlet Pipe Size	Stocking Code	Ship Weight	List Price
				20"	30"	40"	50"	60"					
GB11	1/8	115/230	2.0	14	–	–	–	–	29"	1 1/2"	4442791	24 lbs.	\$590.39
GB21	1/3	115/230	3.8	28	19	–	–	–	39"	1 1/2"	7518174	28 lbs.	\$690.89
GB31	1/2	115/230	5.6	35	27	19	11	–	52"	1 1/2"	6551623	37 lbs.	\$735.49
GB41	1	115/230	9.8	73	64	52	28	–	58"	2"	5663745	45 lbs.	\$884.99
GB415	1.5	115/230	20.7	110	102	88	78	64	63"	2"	8946429	65 lbs.	\$1261.89
GB51	2.5	115/230	23.6	135	125	111	100	82	65"	2"	41025476	83 lbs.	\$1367.29
GB61	3.5	230/460-3*	19 @ 230 Volt	188	178	167	157	147	80"	2"	31304322	90 lbs.	\$1739.09
GB63	5	230/460-3*	6 @ 460 Volt	188	178	167	157	147	105"	2"	71460478	115 lbs.	\$1947.29

*3.5 hp and 5 hp are three phase motors. All other blowers are also available in three phase.

Please specify 115 or 230 volt when ordering. Blower will be wired 115v if not specified!

Blower Only

Gast blowers are also available as blower only, no inlet air filter or bleed valve. Ideal for replacement applications where filter and bleed valve already exist. 6' power cord included on 1 hp and smaller units.

Part #	Description	Stocking Code	Ship Weight	List Price
GB11B	1/8 hp blower, no filter or bleed valve	8410994	21 lbs.	\$547.99
GB21B	1/3 hp blower, no filter or bleed valve	1487942	25 lbs.	\$650.59
GB31B	1/2 hp blower, no filter or bleed valve	3522073	32 lbs.	\$696.09
GB41B	1 hp blower, no filter or bleed valve	5617470	38 lbs.	\$823.29
GB415B	1.5 hp blower, no filter or bleed valve	9859426	57 lbs.	\$1145.89
GB51B	2.5 hp blower, no filter or bleed valve	7938471	75 lbs.	\$1251.29
GB61B*	3.5 hp blower, no filter or bleed valve	21130245	79 lbs.	\$1506.99
GB63B*	5 hp blower, no filter or bleed valve	41286477	104 lbs.	\$1715.29

*3 Phase only - specify 230 or 460v



Replacement Air Filters for 1/8 to 5 Hp Blowers

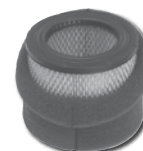


Use these high volume air filters as replacements on our Gast blowers (above) or any application requiring high volumes of prefiltered air

COMPLETE FILTER

Part #	Mpt Connection	Fits Blower Hp	Stocking Code	Ship Weight	List Price
SOL3	1 1/4"	1/8, 1/3, 1/2	737236	2 lbs.	\$53.19
SOL5	2"	1	352428	3 lbs.	\$74.89
SOL7	2"	1.5, 2.5, 3.5*, 5*	593444	4 lbs.	\$133.49

*3.5 and 5 hp blowers each have two filters



REPLACEMENT FILTER CARTRIDGE

Includes canister & foam prefilter

Part #	Stocking Code	Ship Weight	List Price
SOL31	416796	1 lb.	\$23.99
SOL51	724848	1 lb.	\$35.49
SOL71	638284	2 lbs.	\$54.69





2 Year Warranty!

Rocking Piston Compressors

EasyPro is pleased to offer our own line of rocking piston air compressors, each one designed specifically for the demanding job of 24 hour operation. They are ideal for pond aeration systems. The oil-less design safely aerates ponds with no electricity in the water. The shore mounted compressor sends air through tubing to a bottom mounted diffuser for a safe, effective way to aerate ponds. Compressors are available in 115v or 230v.

- Inlet air filter, rubber foot pads and 6' power cord included

Features:

- Oil-less operation
- Lightweight die-cast aluminum components
- Hard coated cylinder for wear resistance
- Permanently lubricated bearings and easily replaceable piston seal



Part #	Hp	Amps* /Volts	Cost per 24 Hours**	Cfm Air Flow @ Water Depth of:						Stocking Code	Ship Weight	List Price
				0'	10'	20'	30'	40'	50'			
ERP25	1/4	1.8/115	.37¢	2.5	2.1	2.0	1.9	1.8	1.6	2362777	16 lbs.	\$483.69
ERP252	1/4	0.9/230	.37¢	2.5	2.1	2.0	1.9	1.8	1.6	5368321	16 lbs.	\$491.09
ERP50	1/2	4.0/115	\$1.00	5.2	4.7	4.5	4.3	4.1	3.8	4483298	19 lbs.	\$644.39
ERP502	1/2	2.0/230	\$1.00	5.2	4.7	4.5	4.3	4.1	3.8	9490870	19 lbs.	\$654.49
ERP75	3/4	5.7/115	\$1.38	7.5	7.1	6.8	6.6	6.4	6.1	3749326	26 lbs.	\$999.09
ERP752	3/4	2.9/230	\$1.38	7.5	7.1	6.8	6.6	6.4	6.1	7762074	26 lbs.	\$1016.09

*Amps measured at 10' operating depth

**Cost figured at .09¢ per kwh, 24/7 operation, 10' operating depth. Actual electrical data will depend on operating conditions.

ERP Compressor Rebuild Kits



- Step by step video available for rebuilding ERP compressors, check it out online at: easypropondproducts.com/erp-rebuild

- Kits include piston ring, gaskets, seals and leaf valves



Part #	Stocking Code	Ship Weight	List Price
ERP25K	145676	1 lb.	\$60.89
ERP50K	591340	1 lb.	\$121.79
ERP75K	8104999	1 lb.	\$139.99

ERP Air Filters & Element



ERPF2



New ERPF1 and ERPF2 filter features:

- Good for sound reductions of 2 to 4 dB
- For compressor units up to 7.5 cfm
- Provide excellent filtration in areas of fine dust
- Connections: 1/4" mpt on ERPF1 and 3/8" mpt on ERPF2

Part #	Description	Stocking Code	List Price
ERPA	Air filter	77422	\$9.89
ERPAH	Brass adapter	34723	\$6.29
ERPF1	Filter - 1/4 & 1/2 hp for ERP25/50	618741	\$24.99
ERPF2	Filter - 3/4 hp for ERP75	918744	\$24.99
ERPF12E	Filter element for F1/F2	17498	\$9.99

New!



Rotary Vane Compressor



- 1/2 hp continuous duty motors designed for aeration applications
- 115 volt unit draws only 350 watts
- Maximum continuous operation of 10 psi
- Oil-less operation
- Includes air filter and 6' power cord



2 Year Warranty!

Part #	Description	Volts	Amps	Cfm Air Flow @ Water Depth of:				Stocking Code	Ship Weight	List Price
				0'	6'	12'	18'			
SRV50	1/2 hp Rotary vane compressor	115	2.7-4.0	5.6	5.5	5.3	5.1	4494993	24 lbs.	\$659.99
SRV50V	Replacement vanes (4)							863376	1 lbs.	\$84.49

Typical operation cost of 0.76¢ per 24 hours (at 0.09¢ per kwh, actual cost will vary)

Valved Outlet Assemblies

- Includes pressure relief valve and swivel union for easy removal from compressor
- 1/4" air inlets - designed for use with compressors on previous page
- 24" x 3/8" diameter air outlet hoses accept poly or weighted tubing



Part #	Outlets	Stocking Code	Ship Weight	List Price
ERP1V*	1	121674	2 lbs.	\$29.89
ERP2V	2	769167	3 lbs.	\$95.39
ERP3V	3	985112	5 lbs.	\$117.39
ERP4V	4	3108168	7 lbs.	\$149.19
ERP5V	5	5128831	9 lbs.	\$177.69
ERP6V	6	6136660	10 lbs.	\$188.49

*Control valve not included with ERP1V

Pressure Relief Valves

- Protects your air compressor from excessive back pressure from frozen or kinked airlines, operating too deep, etc. 1/4" mpt

Available in:

- 10 psi - Rotary vane compressors
- 25 psi - Gast rocking piston compressors
- 40 psi - EasyPro rocking piston compressor



Part #	Psi	Stocking Code	Ship Weight	List Price
PR10	10	611393	1 lb.	\$15.19
PR25	25	211397	1 lb.	\$15.19
PR40	40	911390	1 lb.	\$15.19

0-50 Psi Liquid Filled Pressure Gauge

- Fits easily onto ERP valves above or rotary vane outlets on page 39
- 1/4 mpt connection



Part #	Stocking Code	Ship Weight	List Price
G50L	816197	2 lbs.	\$21.59

Remote Access Valve Assemblies

- In some situations it is easier to locate the compressor near an existing power supply that is far away from the pond and extend the tubing rather than run power down to the pond's edge.
- Typically a single, larger diameter, poly tubing will carry all the air from the compressor down to the edge of the pond where the valve assembly will be located. This prevents having to run multiple smaller lines between compressor and shore.
- These assemblies are simply an "adder" to the kit cost. A single line set up coming off the compressor is included along with a modified valve assembly for installation down by the pond.



Simply order correct remote valve part number shown below along with your desired aeration kit, add the cost shown below to the kit cost for total package price

ROCKING PISTON SYSTEMS

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

RPA62 - price adder for two or three valve outlets, set up for 5/8" line
Stocking Code: 724991 List Price Adder: \$34.99

RPA75 - price adder for four to six valve outlets, set up for 3/4" line
Stocking Code: 324996 List Price Adder: \$34.99

ROTARY VANE SYSTEMS

RVA10 - price adder for two valve (PA50) outlets, set up for 1" line
Stocking Code: 124997 List Price Adder: \$34.99

RVA12 - price adder for four to six valve outlets, set up for 1 1/4" line
Stocking Code: 624993 List Price Adder: \$34.99

Replacement Valves

- 1/4" mpt x 1/4" fpt



Part #	Stocking Code	Ship Weight	List Price
BCF25	68392	1 lb.	\$11.19

Valve Boxes

- Use these handy boxes to conceal the valve underground and yet have easy access
- Box is black in color, lids are green

2014 Lower pricing in 2014 for valve boxes

Part #	Size	Stocking Code	Ship Weight	List Price
VB10	10" diameter x 10" deep	315534	2 lbs.	\$22.19
VB14	14" x 19" x 12" deep	633808	15 lbs.	\$48.29





Diaphragm Compressors

Both the DC22 and DC12 come with a one year warranty, see repair kits on next page



DC22

1 Year Warranty!

DC22

- Small, continuous duty diaphragm compressor is surprisingly powerful
- The 1/20 hp motor draws only one amp electric but operates up to 12' deep and produces .7 cfm air flow
- Permanently lubricated ball bearing motors designed for years of trouble free service



DC12

DC12

- Oil-less compressor works well for continuous pond aeration
- Higher pressure allows for aeration in ponds up to 35' deep
- Compressor comes with 6' power cord and inlet air filter

Part #	Description	Hp	Cfm	Voltage	Amps	Stocking Code	Ship Weight	List Price
DC22	1/20th hp compressor	1/20	.7	115	1	6223423	7 lbs.	\$297.89
DC12	1/8th hp compressor	1/8	1.1	115	4.2	8316341	12 lbs.	\$421.79



Rocking Piston Compressors

Oil-less rocking piston compressors are a great choice for continuous operation applications like aeration because they have high pressure capability but operate at lower RPM's so they run cooler — which means they last longer! See next page for repair kit.



- Oil-less continuous operation
- All welded aluminum parts treated for corrosion protection from moisture
- Price includes inlet air filter, rubber foot mounts and 6' power cord

1 Year Warranty!

Part #	Description	Volts	Amps	Cfm Air Flow @ Water Depth of:					Stocking Code	Ship Weight	List Price
				10'	20'	30'	40'	50'			
RP741	1/4 hp rocking piston	115	3.1	1.5	1.4	1.3	1.1	0.9	4350171	15 lbs.	\$466.89
RP742	1/4 hp rocking piston	230	1.5	1.5	1.4	1.3	1.1	0.9	2387678	15 lbs.	\$516.89
RPC71	1/3 hp rocking piston	115	5.3	4.3	3.9	3.7	3.5	3.2	2571579	18 lbs.	\$762.09
RPC712	1/3 hp rocking piston	230	2.7	4.3	3.9	3.7	3.5	3.2	6613878	18 lbs.	\$818.49



1 Year Warranty!

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
- 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
- See valved outlets on page 37 and repair kits on page 39
- Please be sure to specify voltage desired on these compressors, all units shipped 115v unless otherwise specified



Part #	Description	Volts	Amps	Cfm Air Flow @ Water Depth of:				Stocking Code	Ship Weight	List Price
				0'	6'	12'	18'			
RV33	1/4 hp rotary vane	115/230	5/115	4.5	4.3	4.0	3.6	6482329	34 lbs.	\$643.09
RV75	3/4 hp rotary vane	115/230	6/230	10.0	9.6	9.2	9.0	3688643	53 lbs.	\$918.19
RV100	1 hp rotary vane	115/230	7/230	13.5	12.4	11.7	10.4	8928790	58 lbs.	\$1238.39

Air Compressor Outlets & Accessories

Rotary Vane Air Outlet Assemblies

- Use when operating two or more pond diffusers from single pump, fittings are galvanized steel
- Built-in pressure relief valve protects the pump if airlines become kinked, plugged or frozen
- Union coupling allows for quick and easy removal of the pump
- Air flow to each diffuser is controlled by a heavy duty brass ball valve
- 2' piece of flexible hose included on each line to dissipate heat and allow for easy pipe connection



Part #	Description	Stocking Code	Ship Weight	List Price
V02N	Two valve outlet	786923	4 lbs.	\$115.89
V04N	Four valve outlet	6131778	6 lbs.	\$175.69
V06N	Six valve outlet	5164022	8 lbs.	\$218.69



Add optional pressure gauge to monitor system pressure (page 36)



DC22, DC12, RP741 & RPC71 Repair Kits

- If your air compressor runs but does not pump air after a couple years of service, chances are the diaphragm has cracked.
- Kits include the diaphragm, head gasket and parts needed to rebuild compressor to "like new" performance.
- Ship weight - 2 lbs.

Part #	Description	Stocking Code	List Price
RK22	DC22 (1/20 hp) repair kit	637347	\$49.79
DC12RK	DC12 (1/8 hp) repair kits	436296	\$48.39
RP74RK	RP741 (1/4 hp) rocking piston kit	538474	\$51.29
RPC71RK	RPC71 (1/3 hp) rocking piston kit	8103573	\$138.09

Internal Air Filters

Rotary vane compressors have two internal air filters. Air filter elements are included in repair kits or can be purchased separately. Black plug that holds filter does not come in repair kit. All use the same plugs and filters. Ship weight 1 lb.



Part #	Description	Stocking Code	List Price
RVBF	Internal filter	34946	\$6.59
RVBP	Black plug	76974	\$9.29
RVBO	O-ring	93225	\$4.29

Check Valve for RV Compressors

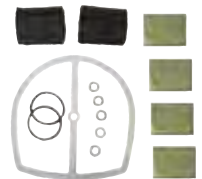


Installs on the inlet side of the rotary vane compressors

- Installs between compressor and air filter (air filter not included)
- Prevents back flow of water in air lines

Part #	Fits Compressor	Stocking Code	Ship Weight	List Price
RVC	RV33	422191	1 lb.	\$29.59
RVC2	RV75, RV100	720693	1 lb.	\$27.59

Vane Kits for RV33 - 100 Compressors



Rotary vane compressors each have four self-wearing vanes, when worn they no longer catch air resulting in reduction of air flow. Kits include four vanes, gasket and two black, internal air filters. Ship weight - 2 lbs.

Part #	Description	Stocking Code	List Price
RV33V	RV33 repair kit	769374	\$92.49
RV75V	RV75/RV75HP kits	389696	\$119.59
RV100V	RV100 repair kit	6156592	\$208.79

Both the RV75 and RV75HP compressors use the RV75V repair kits

Air Filters & Filter Elements

For Rotary/Rocking Compressors

Can also be used on a variety of other units as replacement air filters. Ship weight - 1 lb. each.

GAF series are standard for Gast rocking piston compressors

IAF series filters, our standard for rotary vane compressors, have cast aluminum top/bottom and protective screen over filter element — available in 1/4" mpt inlet for RV33 compressor or 3/8" mpt for RV75/RV100

AC432 filter has 3/8" female threaded inlet



AC432 IAF38

Part #	Description	Stocking Code	List Price
GAF	Complete filter	325796	\$34.39
GAFE	Replacement element	64044	\$5.39
IAF25	1/4" mpt complete filter	222499	\$29.99
IAF25F	Replacement filter element	115890	\$21.19
IAF38	3/8" mpt complete filter	323998	\$31.99
IAF38F	Replacement filter element	716947	\$22.59
AC432	3/8" fpt complete filter	628341	\$37.79
AC393	Replacement filter element	510644	\$14.19

Surface Aeration

EasyPro offers a wide variety of fountains and surface aerators. Our volume allows us to sell the best fountains at the lowest prices. A variety of patterns, sizes ranging from 1/4 to 25 hp and light packages for night time displays, assures we have a fountain for most every application. Shop and compare – we offer the best selection and lowest prices in the industry.



Surface fountains are a popular choice when decorative looks are desired. Golf courses, parks, office buildings and housing developments are all common places you see fountains used. Many different spray patterns are available creating esthetically pleasing looks while creating circulation and aeration. Since the fountains float on the surface the circulation does not reach all the way to the bottom in deep applications which reduces their effectiveness.

Since fountains do create good water movement at the pond's surface, they are helpful in keeping pollen, duckweed, watermeal and other surface debris under control.



Floating Fountain Head



Build your own fountain!

- Build your own fountain by simply hooking a pump to this head
- Ideal for use with existing lawn sprinkling pump
- The fountain head has a 16" diameter high density float and a decorative float cover
- The spray nozzle threads on/off for easy cleaning
- Inlet connection is 2" female threads



2014 Lower pricing in 2014 for floating fountain heads

Nozzle displays are same as Aqua Fountains on next page

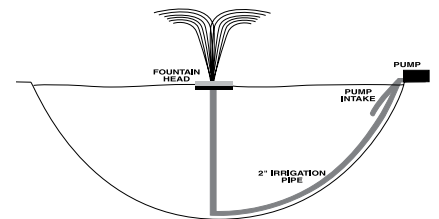
Part #	Description	Stocking Code	Ship Weight	List Price
SCF1	Fountain head w/rocket nozzle	6136498	10 lbs.	\$181.99
SCF2	Fountain head w/wide umbrella nozzle	9136497	10 lbs.	\$181.99
SCF3	Fountain head w/narrow umbrella nozzle	3136490	10 lbs.	\$181.99
SCFRN	Rocket nozzle only	543491	3 lbs.	\$57.99
SCFWU	Wide umbrella nozzle only	443494	3 lbs.	\$57.99
SCFNU	Narrow umbrella nozzle only	143492	3 lbs.	\$57.99

Fountain Performance Chart:

Rocket Nozzle			Wide Umbrella Nozzle		
Spray Pattern	Gpm	Ft. of Head	Spray Pattern	Gpm	Ft. of Head
6'h x 3'd	40	10'	4'h x 15'd	62	11'
8'h x 3'd	45	13'	6'h x 20'd	77	14'
10'h x 3'd	51	15'	8'h x 24'd	82	19'
12'h x 3'd	55	16'			
14'h x 3'd	61	20'			
16'h x 3'd	65	23'			

Ft. of head column is the amount of pressure the nozzle requires.

Select a pump that will deliver the gpm @ ft. of head shown



1/2 Hp & 1 Hp Aqua Fountains

Two Year Warranty



Rocket Nozzle



Wide Umbrella Nozzle



Narrow Umbrella Nozzle

Price includes rocket and wide umbrella nozzles – narrow umbrella sold separately, see below

- Has proven to be very reliable, affordable and attractive, it offers the look of a “big” fountain without the high price tag – minimum operating depth of 30"
- Long lasting, energy efficient motor designed for continuous duty operation, 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
- 115v units come with timer and GFI panel; 115v units also have maximum 200' cord length



Light Kit Sold Below

Part #	Hp	Power Cord Length/Gauge	Voltage /Amps	Rocket Spray Dimensions	Wide Umbrella Dimensions	Stocking Code	Ship Weight	List Price
AF50	1/2	100'/12 ga.	115/7.0	8' H x 2' dia.	6' H x 15' dia.	41084913	59 lbs.	\$1399.89
AF5015	1/2	150'/12 ga.	115/7.0	8' H x 2' dia.	6' H x 15' dia.	81142035	67 lbs.	\$1473.59
AF5020	1/2	200'/10 ga.	115/7.0	8' H x 2' dia.	6' H x 15' dia.	11549602	102 lbs.	\$1999.49
AF100	1	100'/12 ga.	115/11.0	16' H x 5' dia.	8' H x 26' dia.	71317037	82 lbs.	\$1699.39
AF10015	1	150'/10 ga.	115/11.0	16' H x 5' dia.	8' H x 26' dia.	21636090	110 lbs.	\$2111.09
AF10020	1	200'/10 ga.	115/11.0	16' H x 5' dia.	8' H x 26' dia.	31782499	125 lbs.	\$2299.99
AF1002*	1	100'/12 ga.	230/5.5	16' H x 5' dia.	8' H x 26' dia.	81158626	78 lbs.	\$1494.99
AF100215*	1	150'/12 ga.	230/5.5	16' H x 5' dia.	8' H x 26' dia.	21236584	90 lbs.	\$1595.59
AF100220*	1	200'/12 ga.	230/5.5	16' H x 5' dia.	8' H x 26' dia.	51314553	98 lbs.	\$1696.19
AF100225*	1	250'/12 ga.	230/5.5	16' H x 5' dia.	8' H x 26' dia.	91392511	106 lbs.	\$1796.79

*230 volt fountains do not have timer or GFI, must be purchased locally.

2014 Lower pricing in 2014 for Aqua Fountains

Fountain Light Kit

- This underwater light kit creates a beautiful night time fountain display
- Includes 12v transformer with timer, 100' underwater power cable, 50 watt stainless steel underwater lights and aluminum mounting brackets
- Be sure to specify which model fountain the light kit will be used on so the correct mounting brackets can be included
- Designed for use on AquaFountains - above; Floating Fountain Head - page 40; Kasco Fountains (1/2 to 2 hp) - pages 43 - 47; and Air-O-Lator Fountains pages 52 - 54



3 Year Warranty!

2014 Lower pricing in 2014 for SLK fountain light kits



Use colored light bulbs to change the look of your lights!

Part #	Description	Power Cord	Stocking Code	Ship Weight	List Price
SLK2N	2 Light kit for 1/2 hp fountains	100'	4424698	19 lbs.	\$547.99
SLK3N-10	3 Light kit for 3/4 hp & larger fountains	100'	7557843	21 lbs.	\$719.79
SLK3N-15	3 Light kit for 3/4 hp & larger fountains	150'	2657190	35 lbs.	\$847.99
SLK3N-20	3 Light kit for 3/4 hp & larger fountains	200'	5685791	41 lbs.	\$884.89
SLK3N2	3 Light kit with 230v transformer for use with 230v fountains	100'	1542265	21 lbs.	\$699.69
SLKB50	Replacement light bulb, 50 watt (2006 or newer lights)	—	35594	1 lb.	\$7.99
JF84L	Colored light bulbs, 50 watt (specify red, yellow, blue, green)	—	810147	1 lb.	\$14.49
SLKB35	Replacement light bulb, 35 watt (2005 & older lights)	—	75312	1 lb.	\$7.59

Bubble Tubing™ Kits



DDK50



DDK100

- Bubble tubing lays on bottom and pushes warmer water from the bottom up to the surface preventing ice from forming
- Flexible tubing conforms to any shape needed
- Kits include compressor, 15' of 5/8" weighted feeder tubing, 50' or 100' bubble tubing, fittings and clamps
- Also good for shallow water aeration applications

Tubing Components available on page 30



Use these easy to install kits for preventing ice formations around docks, boat lifts, piers, etc.

Part #	Description	Stocking Code	Ship Weight	List Price
DDK50	1/4 hp rocking piston kit, 50' bubble tubing	4656118	40 + 38 lbs.	\$836.59
DDK100	1/4 hp rotary vane kit, 100' bubble tubing	21017791	50 + 60 lbs.	\$1278.49

Kasco Deicer Water Agitators



Kasco deicers are designed to prevent the formation of damaging ice around docks and boats. Thousands of these units are being used in marinas, harbors, waterfront developments and recreational ponds to prevent costly ice damage. Deicers come complete with power cord and two 20' suspension ropes.



Ideal for fresh or saltwater use!

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 deicers can be used with the optional floatation kits (KFK) to create horizontal circulation. These circulators are excellent for deicing applications but also have proven very effective for summer time use in preventing stagnant water.



Used in marinas, bays or coves of lakes, 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.

25' power cords standard on 115v deicers and circulators, 230v units have 50' cord. Subtract the cost of the existing cord from the longer cord cost to find your increased cost for a longer length cord.



Deicer with optional floatation kit (KFK)

Part #	Description	Amps/Volts	Stocking Code	Ship Weight	List Price
KD12	Deicer, 1/2 hp	5.0/115v	7518640	25 lbs.	\$632.49
KD34	Deicer, 3/4 hp	6.7/115v	2591216	35 lbs.	\$720.99
KD34H	Deicer, 3/4 hp	3.35/230v	4635492	35 lbs.	\$774.99
KD44	Deicer, 1 hp	11.3/115v	9660917	45 lbs.	\$805.99
KD44H	Deicer, 1 hp	5.7/230v	6802771	45 lbs.	\$978.99
C10	Temperature only controller		396755	3 lbs.	\$117.99
C20	Time and temperature controller		5159894	4 lbs.	\$194.99
KDM	Dock mount hardware (1" pipe supplied locally)		3188597	14 lbs.	\$229.99
KFK	Floatation kit for circulators/deicers		8178753	19 lbs.	\$217.99

Surface Aerators

Surface aerators are the highest oxygen producing and highest volume aerators offered. For applications desiring maximum flow and efficiency these units are the best choice.

- 50' power cord standard, longer lengths available
- Designed for continuous duty operation in fresh or salt water
- Thermal overload protection with automatic reset
- Easy to install or remove – making it great for portable emergency operation
- Warranties: two years on 1/2 - 1 hp, three years on 2 - 5 hp
- Operates in as little as 15" of water



Because of their high pumping rates these units are especially helpful in controlling floating debris, duckweed and other unsightly surface problems. A high oxygen transfer make these units the best pick for aquaculture applications and wastewater ponds.

Part #	Description	Voltage/Amps	Approx. Gpm	Stocking Code	Ship Weight (lbs.)	List Price
AF2400	1/2 hp aerator	115/5.0	600	1667473	31 + 23*	\$813.99
AF3400	3/4 hp aerator	115/6.7	800	4729791	40 + 23*	\$889.99
AF3400H	3/4 hp aerator	230/3.4	800	7762596	40 + 23*	\$929.99
AF4400	1 hp aerator	115/11.3	1200	61074190	45 + 49*	\$1309.99
AF4400H	1 hp aerator	230/5.7	1200	21084859	41 + 49*	\$1322.99
AF8400H	2 hp aerator	230/11	2000	51773242	56 + 49*	\$2162.49
AF3.1H	3 hp aerator	230/13.4	3000	52105345	76 + 57*	\$2567.49
AF5.1H	5 hp aerator**	230/20	5000	62609648	80 + 57*	\$3182.49

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



*Dimensional Rates Apply on Floats

Kasco Marine, Inc. Fountain Lighting Packages

Kasco offers several high quality lighting packages to compliment their line of fountains. If you are looking to make a statement — a well lit fountain display at night is a sure way to attract attention.

- 75 watt solid bronze lights are one of the best lights available — features include thermal protection, multiple seals and internal potting compound to prevent water leaks
- Optional 50 watt colored bulbs also available
- **LR275** is a two light kit for use on 1/2 or 3/4 hp Kasco fountains, includes lights and 100' cord
- **LR375** is a three light kit which can be used on all Kasco fountains for increased lighting, includes 100' cord
- **LED lights** — these bright LED kits are a great energy efficient way to light up your display, kits include lights, color lenses, mounting brackets and 100' cord
- A quick disconnect is available for light cables which makes service and removal much easier



Part #	Description	Stocking Code	Ship Weight	List Price
LR275	Two light kit for Kasco 1/2 - 3/4 hp fountains	3681003	21 lbs.	\$830.49
LR375	Three light kit for Kasco fountains	8930695	24 lbs.	\$1134.99
LED31	Three light LED kit for 1 hp and smaller	6539550	13 lbs.	\$657.99
LED61	Six light LED kit for 2 hp and larger	51279602	18 lbs.	\$1560.49
JF84L	50 watt colored bulbs (red, yellow, blue or green)	410145	1 lb.	\$14.49
JF84LC	75 watt clear bulbs	110147	1 lb.	\$14.49
JFQD	Quick disconnect for light cables	2179989	3 lbs.	\$219.49





For over four decades Kasco has been manufacturing high quality aeration and fountain equipment here in the USA! Their customer focused philosophy ensures you can get superior performance at a great value.

1/4 Hp Energy Efficient Fountain

2 Year Warranty



The Kasco 1/4 hp fountain creates a very impressive display in a small and affordable package

- 1/4 hp motor only draws 3.1 amps
- 50' power cord
- Includes all five nozzles shown at right
- Operates in as little as 12" of water
- Package includes fountain, float, 50' power cord, two 15' mooring ropes, timer panel w/GFI protection and photo eye for light option
- Available with or without LED light ring (ring fits into float)
- Total weight 35 pounds for easy installation and removal



Eagle Nozzle
Large V Pattern - 3.5' x 10'



Hawk Nozzle
Small V Pattern - 3' x 7'



Condor Nozzle
2 Tier - Inner: 4' x 4', Outer: 2' x 10'



Osprey Nozzle
Wide Arch Pattern - 3.5' x 7'



Falcon Nozzle
Narrow Arch Pattern - 4' x 4'

Part #	Description	Stocking Code	Ship Weight	List Price
KF24	Fountain without lights	4767927	35 lbs.	\$936.49
KF24L	Fountain with lights	91024995	37 lbs.	\$1249.99
KF24R	Light ring for KF24	3300524	9 lbs.	\$366.49

XStream 1/2 Hp Decorative Fountain by Kasco



Kasco is pleased to offer this 1/2 hp decorative fountain that is sure to be an attention grabber! Unit has a center nozzle with up to 30 laminar streams of water arching out. Rubber plugs are included allowing the user to plug different streams allowing for many different display options or the nozzle can be removed and a tall V shaped pattern is obtained.

- 1/2 hp, high rpm motor is continuous duty rated drawing approximately 7 amps (115v)
- Laminar stream nozzle has up to 30 jets of water with maximum height of 8 1/2'
- Package includes motor unit, power cord, mooring lines, C-25 control panel with GFI and timer
- Can operate in as little as 15" of water
- Longer power cables up to 200' are available
- Ideal for use with LED light kit on opposite page
- ETL approved to UL and CSA standards for safety
- Use Kasco lights for a spectacular night display on page 43



Part #	Description	Stocking Code	Ship Weight	List Price
XSF2450	1/2 hp decorative xStream fountain, 50' cord	71140204	53 lbs.	\$1390.49
XSF24100	1/2 hp decorative xStream fountain, 100' cord	51241889	59 lbs.	\$1514.49



1/2 to 5 Hp VFX Aerating Fountains

Available in 1/2, 3/4, 1, 2 and 5 hp

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. They come complete with fountain, float, mooring ropes, 100' power cord and control panel (below)

5 Hp Fountain

Kasco is pleased to offer a 5 hp propeller driven fountain

- This bad boy pumps over 800 gpm and produces a thick, heavy spray pattern of 9' high x 34' diameter!
- Outstanding oxygen transfer rates, aesthetically pleasing patterns and low overall operating costs — each unit is fully self contained and floats into place in your pond or lake



230v Control Panel



115v Control Panel

All fountains listed below come complete with control panel (above). This includes a weatherproof enclosure, GFI protection, a timer for fountain and a timer for lights.



See page 43 for light kits to turn your fountain into a beautiful night time display



All Kasco fountains are UL and CSA approved!

Two year warranty on 1/2, 3/4 and 1 hp fountains, three year warranty on 2, 3 and 5 hp fountains
2 hp and 5 hp VFX fountains also available with three phase motors - contact us for more information



*Dimensional Rates Apply on Floats

Part #	Description	Voltage	Amps	Spray Pattern	Gpm Pump Rate	Minimum Water Depth	Stocking Code	Ship Weight (lbs.)	List Price
VFX2400	1/2 hp fountain	115	5.0	5'h x 15' dia.	89	15"	21073784	38+20*	\$1309.49
VFX3400	3/4 hp fountain	115	7.3	6'h x 21' dia.	111	18"	61157427	47+20*	\$1411.49
VFX3400H	3/4 hp fountain	230	3.7	6'h x 21' dia.	111	18"	31938889	47, 18+17*	\$2364.49
VFX4400	1 hp fountain**	115	11.3	8'h x 26' dia.	186	19"	61718713	38, 16+20*	\$2095.99
VFX4400H	1 hp fountain	230	5.7	8'h x 26' dia.	186	19"	52232851	47, 18+17*	\$2722.99
VFX8400H	2 hp fountain**	230	10	8'h x 32' dia.	336	20"	53550189	58, 18, 16+56*	\$4329.49
VFX5.1H	5 hp fountain**	230	20	9'h x 34' dia.	800	26"	64448494	80+64*	\$5424.99

**Power cord includes quick disconnect



“J” Series Multi-Nozzle Fountains

3/4 to 7.5 hp – You get multiple spray nozzles for the price of one - allows you to change the look of your fountain as desired



Linden Pattern - 2 Tier



Cypress Pattern



Sequoia - 3/4, 1, 5 hp



Spruce - 2, 3, 5 hp



Willow Pattern



Juniper Pattern

Fountains come complete with motor, float, 100' power cord, control panel (with timer/GFI) and mooring ropes

All fountains are UPS-able for reduced ship cost (except 7.5 hp)

Fountain Performance Chart:

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.
Linden	6' x 18'	8' x 24'	18' x 30'	19' x 35'	20' x 35'
Cypress	6' x 16'	8' x 24'	n/a	n/a	n/a
Willow	4.5' x 15'	6' x 22'	12.5' x 28'	13' x 35'	14' x 36'
Juniper	3' x 20'	4' x 27'	8' x 46'	9' x 48'	10' x 50'
Sequoia	7' x 4'	10' x 6'	n/a	n/a	21' x 10'
Spruce	n/a	n/a	19' x 10'	21' x 13'	24' x 15'
Birch	n/a	n/a	12' x 11'	14.5' x 10'	14' x 12'
Redwood	n/a	n/a	22' x 7'	24' x 8'	26' x 8'



Birch - 2, 3, 5 hp



Redwood - 2, 3, 5 hp

2, 3, 5 and 7.5 hp fountains are available with three phase motors - contact us for more information



Additional nozzles for 2-5 hp on next page

Part #	Description	Voltage /Amps**	Minimum Operating Water Depth	Stocking Code	Ship Weight (lbs.)	List Price
JF3400	3/4 hp fountain w/5 patterns	115/6.5	18"	61259107	51 + 20***	\$1535.49
JF3400H	3/4 hp fountain w/5 patterns	230/2.9	18"	82097964	51 + 17***	\$2558.49
JF4400	1 hp fountain w/5 patterns*	115/11	18"	22063935	43, 16 + 20***	\$2516.99
JF4400H	1 hp fountain w/5 patterns	230/5.5	18"	52580942	52, 18 + 17***	\$3147.49
JF8400H	2 hp fountain w/6 patterns*	230/10	20"	63584213	53, 16, 18, 56***	\$4370.99
JF3.1H	3 hp fountain w/6 patterns*	230/13.4	24"	44035211	70 + 56***	\$4920.99
JF5.1H	5 hp fountain w/7 patterns*	230/20	26"	14500970	80 + 64***	\$5488.99
JF7.3H	7.5 hp fountain w/3 patterns*	3 Phase Only	32"	96341056	241 lbs.	\$7732.99



***Dimensional Rates Apply on Floats

*Power cord includes quick disconnect **Indicates amp draw may vary up to 10% depending on nozzle used



Premium J-Series Fountain Nozzles



Palm



Madrone



Magnolia



Mahogany

Kasco offers several premium nozzles for the "J" Series fountains on page 46. These nozzles can be purchased separately.

Spray Dimensions (height x width):

	2 hp	3 hp	5 hp	7.5 hp
Palm	13' x 24'	15' x 28'	18' x 30'	20' x 34'
Madrone	13' x 36'	15' x 46'	17' x 50'	20' x 60'
Magnolia	14' x 42'	16' x 52'	19' x 60'	22' x 69'
Mahogany	12' x 34'	14' x 42'	16' x 50'	19' x 60'

All four fountain nozzles above are also available in 7.5 hp, please inquire!

Part #	Description	Stocking Code	Ship Weight	List Price
PAL23	Palm 2 or 3 hp	2204994	3 lbs.	\$249.99
PAL5	Palm 5 hp	6204997	4 lbs.	\$249.99
MAD23	Madrone 2 or 3 hp	3204999	3 lbs.	\$249.99
MAD5	Madrone 5 hp	6311593	4 lbs.	\$379.99
MAG23	Magnolia 2 or 3 hp	5204999	3 lbs.	\$249.99
MAG5	Magnolia 5 hp	5311591	4 lbs.	\$379.99
MAH23	Mahogany 2 or 3 hp	6204994	3 lbs.	\$249.99
MAH5	Mahogany 5 hp	3323899	4 lbs.	\$394.99

Kasco Replacement Power Cords

Power cords up to 400' long are available for most Kasco products. To determine cost of upgrading cord length on a new unit, subtract the price of the included length cord from the desired length cord - the difference would be your increase in cost.

Power Cords - No Quick Disconnect:

Part #	Length	Gauge Cable	Voltage	Fits Kasco Models	Stocking Code	Ship Weight	List Price
KC25	25'	16	115v	1/2, 3/4 hp deicers, aerators	153786	4 lbs.	\$65.59
KC50	50'	16	115v	1/2, 3/4 hp deicers, aerators, fountains	385034	6 lbs.	\$103.69
KC501	50'	14	115v	1 hp deicers, aerators, fountains	6132189	7 lbs.	\$161.19
KC502	50'	14	230v	3/4, 1, 2 hp deicers, aerators, fountains	4131605	7 lbs.	\$160.49
KC100	100'	14	115v	1/2, 3/4 hp deicers, aerators, fountains	1160556	15 lbs.	\$195.79
KC1002	100'	14	230v	3/4, 1 hp deicers, aerators, fountains	3157197	15 lbs.	\$191.69

The power cords below are for use on 1 hp and larger fountains

These fountains all have a quick disconnect cord. A 30" stub cord with first half of quick disconnect is included with fountain.

The following prices are for second half of the quick disconnect with length of cable shown. Power cords up to 400' available - please inquire.

Power Cords - With Quick Disconnect:

Part #	Length	Gauge Cable	Voltage	Fits Kasco Models	Stocking Code	Ship Weight	List Price
KC100A	100'	12	115v	1 hp - 115v units	4350135	17 lbs.	\$426.99
KC100B	100'	12	230v	2, 3, 5 hp - 230v units	6350540	17 lbs.	\$427.49
KC150D	150'	12	230v	1, 2, 3 hp - 230v units	9443452	24 lbs.	\$540.79
KC150E	150'	10	115v	1 hp - 115v, 5 hp (no plug) units	2819427	38 lbs.	\$999.29
KC200G	200'	10	115v	1 hp - 115v units	51028273	49 lbs.	\$1253.99
KC200H	200'	10	230v	3, 5 hp units	81035326	53 lbs.	\$1262.59
KC200S	200'	12	230v	1, 2 hp units	7556128	30 lbs.	\$678.19
KC250K	250'	12	230v	1, 2 hp units	3663864	38 lbs.	\$809.59
KC250L	250'	10	230v	3 hp units	61141193	66 lbs.	\$1391.69
KC250M	250'	8	230v	5 hp units	22145117	128 lbs.	\$2615.99



Replacement Power Cord Stubs - connects to motor, 34" long stub cord with first half of quick disconnect plug:

KCS1	34"	14	115v	115v units	270767	2 lbs.	\$86.29
KCS2	34"	14	230v	230v units (up to 3 hp)	370766	2 lbs.	\$86.29
KCS3	34"	12	230v	5 hp units	1128739	2 lbs.	\$156.99

Underwater Splice Kit

Part #	Stocking Code	Ship Weight	List Price
KPCS	654598	2 lbs.	\$72.79

Electric Cable (per foot pricing)

Part #	Description	Stocking Code	List Price per ft.
KPC	12 ga. cable	42021	\$2.89
KPC10	10 ga. cable	22786	\$3.52



Classic LE Series Fountains 1/2 - 3/4 Hp



Geyser



Standard HVF Nozzle (included)



Crown & Geyser



Wide Geyser

Available in 1/2 and 3/4 hp sizes with the following features:

- Stainless power unit, propeller, debris screen and fasteners for maximum longevity
- 115 volt continuous duty motors with 50' or 100' power cords (additional cable available)
- Includes standard HVF nozzle (additional nozzles available), power cable, motor, float, timer control panel with GFCI and photo eye for optional lights
- Three year warranty
- Easy installation, ships complete in one box
- Quick disconnect power cords on both fountains and lights



Part #	Hp	Amps/ Volts	Power Cable	Spray Dimensions:			Stocking Code	Ship Weight	List Price	
				HVF	Geyser	Wide Geyser				Crown & Geyser
AQLE50	1/2	5/115	50'	4' x 16'	8' x 2'	7' x 4'	4' x 18'	81317490	70 lbs.	\$1549.99
AQLE501	1/2	5/115	100'	4' x 16'	8' x 2'	7' x 4'	4' x 18'	41402496	78 lbs.	\$1649.99
AQLE75	3/4	7.5/115	50'	6' x 20'	10' x 2'	10' x 5'	6.5' x 18'	21355742	75 lbs.	\$1594.99
AQLE751	3/4	7.5/115	100'	6' x 20'	10' x 2'	10' x 5'	6.5' x 18'	91440743	83 lbs.	\$1694.99

Options for Classic LE Series Fountains:

Part #	Description	Stocking Code	List Price
LE05C	Optional crown & geyser nozzle	9127493	\$149.99
LE05G	Optional geyser nozzle	7127494	\$149.99
LE05WG	Optional wide geyser nozzle	5127490	\$149.99
LE2L	Two light kit, 13 watt LED, 50' power cable with quick disconnect	4769247	\$904.99
LE2L1	Two light kit, 13 watt LED, 100' power cable with quick disconnect	8824495	\$969.99
LE4L	Four light kit, 13 watt LED, 50' power cable with quick disconnect	41461997	\$1719.99
LE4L1	Four light kit, 13 watt LED, 100' power cable with quick disconnect	31517249	\$1784.99



Masters Series Fountains 1/2 - 10 Hp

Order your Masters Series fountains in four easy steps:

1 Select motor size/voltage below

2 Select desired spray pattern from page 50

3 Order power cable on page 51 (first 50' included)

4 Order optional light sets on page 51

The Masters Series fountains are in use world wide and are recommended for their beauty and durability

All fountains include:

- Motor, float, control panel (with digital timer and GFI) and intake screen
- First 50' of power cable and quick disconnect, upsized cable will increase price
- Five year warranty on 1/2 - 5 hp, three year warranty on 7.5 - 10 hp, three year warranty on control panels

All AquaMaster fountains are UL and cUL listed for safety.

All 1/2 - 5 hp fountains drop ship from factory in approximately five business days. 7.5 and 10 hp ship in two to three weeks.



Lakewood pattern is included on all 1/2 - 10 hp Master Series units



1 All motors available in 208-240 volt single phase or 208-240 volt and 440-480 volt three phase power, all include GFI protection.

Part #	Hp	Volts	Phase	Amps	Lakewood Spray Pattern Dimensions	Stocking Code	List Price
AQ50L1	1/2	115	1	6	6.5' h x 16' dia.	91781591	\$2095.99
AQ50L2	1/2	208-240	1	3	6.5' h x 16' dia.	12124910	\$2499.89
AQ100L1	1*	115	1	18	8' h x 18' dia.	33897163	\$4584.89
AQ100L	1	208-240	1	9	8' h x 18' dia.	23837667	\$4514.89
AQ200L	2	208-240	1	12	10' h x 24' dia.	64447029	\$5231.79
AQ300L	3.5	208-240	1	15	13' h x 34' dia.	75079422	\$5975.79
AQ500L	5	208-240	1	26	15' h x 36' dia.	95676976	\$6678.79
AQ750L	7.5	240	1	38	16' h x 40' dia.	39367505	\$11020.59
AQ1000L	10	240	1	56	16.5' h x 50' dia.	812657779	\$14891.49

*1 hp, 115v unit requires a 30 amp dedicated service

1 hp - 10 hp units are available in three phase power as well, please inquire



Celestial Fountains

These dramatic displays can reach up to 95' tall. Available in 10 hp - 25 hp units with many options, please inquire.



2 Select Spray Nozzle

All AquaMaster fountains produce the lakewood display (shown on previous page) without the use of any nozzle. If additional displays are desired, select from the options below. These are the most popular nozzles that are available, if you desire a nozzle not shown please contact your EasyPro representative for all options offered by AquaMaster.



Crown & Geyser
Beautiful two tier display - best selling nozzle



Wide Geyser
A frothy, dense column of water - very impressive



Crystal Geyser
A very decorative, multi-tiered nozzle



Medinah
Taller, more narrow version of Lakewood - more defined arches of water



Valhalla
Decorative three tier display, has good height and diameter dimensions all in one nozzle

Nozzle:	Crown & Geyser	Wide Geyser	Crystal Geyser	Medinah	Valhalla
1/2 Hp Part Number:	AQN105	AQN205	AQN305	AQN405	AQN505
Stocking Code:	3200597	6104548	4200597	1226947	2270298
List Price:	\$235.99	\$122.99	\$235.99	\$266.99	\$317.99
Dimensions:	7' up/4' x 24' lw	11' x 5'	8.5' x 20'	8' x 12'	8' up/6'x12' md/3'x25' lw
1 Hp Part Number:	AQN110	AQN210	AQN310	AQN410	AQN510
Stocking Code:	4296647	8200597	7296641	8374841	8426692
List Price:	\$348.99	\$235.99	\$348.99	\$440.99	\$501.99
Dimensions:	13' up/5' x 35' lw	18' x 10'	15' x 26'	9' x 14'	10' up/7'x14' md/3'x35' lw
2 Hp Part Number:	AQN120	AQN220	AQN320	AQN420	AQN520
Stocking Code:	1296641	2200590	9296643	2374847	2426697
List Price:	\$348.99	\$235.99	\$348.99	\$440.99	\$501.99
Dimensions:	15' up/6' x 40' lw	22' x 10'	17' x 30'	12' x 18'	12' up/8'x20' md/4'x35' lw
3/3.5 Hp Part Number:	AQN130	AQN230	AQN330	AQN430	AQN530
Stocking Code:	9296646	9200591	5296647	5374840	1426690
List Price:	\$348.99	\$235.99	\$348.99	\$440.99	\$501.99
Dimensions:	20' up/6' x 42' lw	26' x 10'	19' x 30'	14' x 20'	16' up/10'x20' md/4'x40' lw
5 Hp Part Number:	AQN150	AQN250	AQN350	AQN450	AQN550
Stocking Code:	5296641	5200599	9296644	9374844	7426699
List Price:	\$348.99	\$235.99	\$348.99	\$440.99	\$501.99
Dimensions:	22' up/7' x 50' lw	28' x 10'	22' x 32'	18' x 24'	18' up/12'x20' md/5'x45' lw
7.5 Hp Part Number:	AQN175	AQN275	AQN375	AQN475	AQN575
Stocking Code:	8416495	6296646	6426691	7522741	3610298
List Price:	\$489.99	\$348.99	\$501.99	\$614.99	\$717.99
Dimensions:	27' up/9' x 52' lw	32' x 10'	26' x 34'	20' x 26'	20' up/14'x22' md/7'x40' lw
10 Hp Part Number:	AQN1100	AQN2100	AQN3100	AQN4100	AQN5100
Stocking Code:	3426690	1296647	2426698	5522744	8610292
List Price:	\$501.99	\$348.99	\$501.99	\$614.99	\$717.99
Dimensions:	34' up/10' x 54' lw	36' x 10'	32' x 34'	25' x 30'	28' up/16'x22' md/8'x60' lw

3 Step Three: Order Power Cable

All single and three phase fountains use the same four connector power cable. For longer cable, heavier gauge (diameter) is needed to prevent voltage loss and motor damage.

- The first 50' of cable is included in motor price for 1/2 - 10 hp units. If no additional cable is needed, skip this step, if longer cable is needed please use chart at right to determine additional cable size.

Part #	Size	Stocking Code	List Price
AQ50C*	#14/3	81742	\$2.05
AQC12	#12/4	43106	\$3.65
AQC10	#10/4	13365	\$3.95
AQC8	#8/4	74633	\$5.45
AQC6	#6/4	56598	\$7.75
AQC4	#4/4	310469	\$12.30

*1/2 hp unit only, 175' maximum length

Unit hp Size	Phase	Maximum cable length per hp size				
		#12	#10	#8	#6	#4
1-115v	1	—	135'	210'	340'	540'
1-220v	1	285'	480'	740'	1,170'	1,860'
1	3	600'	1,000'	1,540'	2,450'	3,870'
2	1	210'	360'	550'	880'	1,395'
2	3	500'	830'	1,280'	2,040'	3,225'
3.5	1	—	285'	440'	700'	1,115'
3	3	300'	500'	770'	1,225'	1,935'
5	1	—	165'	250'	400'	645'
5	3	250'	415'	640'	1,020'	1,610'
7.5	1	—	—	175'	275'	440'
7.5	3	125'	200'	320'	510'	800'
10	1	—	—	115'	190'	300'
10	3	—	145'	230'	360'	575'

Field Splices Void Warranty!

Please measure carefully before ordering power cable! Factor in depth of pond (cord goes down from fountain and lays along bottom) and distance of power supply from pond's edge into total length needed. Always order a little extra to allow for movement of fountain after installation.

Always consult a qualified electrician when determining electrical service and wiring requirements.

Fountains should always be run on a dedicated circuit.



Night Glow Lighting Systems

4 An AquaMaster floating fountain is even more dramatic at night with the addition of a Night Glow Lighting System. Available with LED or halogen, 150 and 250 watt fixtures for beautiful displays.

- All lights operate at line voltage (115v) - no transformer needed
- All kits include stainless steel housings and quick disconnect power cable
- All necessary electrical controls installed in fountain control panel including digital timer and GFI protection. Optional sequencer and photo cell also available (see below)
- First 50' of #14 power cable included (see chart below for maximum #14 distance, longer distances require #12 cable)
- Colored lens available, price shown is upgrade charge from clear to color lens
- Three year warranty



LED vs. Halogen Comparison

18 watt LED = 150 watt halogen

21 watt LED = 250 watt halogen

Achieve roughly the same illumination using 80% less energy with an LED light



Part #	Style	Recommended Hp	# of Lights/Watts	Approx. Amps	Maximum Power Cable Lengths:		Stocking Code	List Price
					Maximum #14 Cable Distance	Maximum #12 Cable Distance		
AQL2-13	LED	1/2	2/13	.2	5400'	8400'	91011492	\$1189.99
AQL3-13	LED	1/2	3/13	.3	3600'	5600'	31372746	\$1614.99
AQL4-13	LED	1/2	4/13	.4	2700'	4200'	41631995	\$1919.99
AQL3-18	LED	1-5	3/18	.6	1600'	2400'	82112241	\$2484.99
AQL4-18	LED	1-5	4/18	.8	1200'	1850'	62647664	\$3114.89
AQL3-150	Halogen	1-5	3/150	3.8	250'	395'	21208690	\$1421.99
AQL4-150	Halogen	1-5	4/150	5.0	195'	300'	31402499	\$1649.99

Optional Items:

AQL14C	Additional #14/3 cable, per foot pricing	21745	\$2.05
AQL12C	Additional #12/3 cable, per foot pricing	72546	\$2.99
AQLS	Light kit sequencer option (sequencer requires special power cable-please inquire)	3859344	\$1010.99
AQLP	Photo cell option	184999	\$99.99
AQLENS	Color lens for lights (each) — specify amber, blue, red, green, turquoise	628047	\$32.99

Call for pricing on light kits for 7.5 and 10 hp units



1/2 Hp "Legacy" Fountain

The Legacy fountain is 1/2 hp and capable of four separate spray patterns (included). Ideally suited for small ponds and recreational areas desiring decorative looks.



Standard Umbrella Nozzle
4' x 12' Spray



High Umbrella Nozzle
9' x 16' Spray



Standard Two Tier Nozzle
6' x 11' Spray



High Two Tier Nozzle
9' x 16' Spray



Rotationally molded float measures only 24" x 24" x 3" thick. Float is filled with expanded polystyrene foam.

A flow reduction disk is included which can be inserted in the nozzle to cut the normal spray pattern dimensions in half. Ideal for "dimensionally challenged" (small) ponds!

- Powered by a 115v Franklin Super Stainless 1/2 hp water cooled motor, contains no oil!
- Includes parts needed to make all four displays shown at left
- Ships complete in one box — ideal for retail sales and do-it-yourselfers!
- Package includes 1/2 hp fountain, float, timer, GFI, nozzles and 50' power cord
- One year warranty
- See SLK3N light kit on page 41 for night time display!



*Dimensional Rates Apply

Part #	Stocking Code	Ship Weight	List Price
LEG50	41610741	36 lbs.*	\$1894.99



2 Year warranty on 1 hp units, 3 year warranty on 2-5 hp units!

Carnival "Propeller Pump" Fountains

Add light kit on opposite page for beautiful night time display!

These fountains feature a propeller-driven pump which pumps a large volume of water.

- Best choice for maximum aeration and circulation
- Nozzles are not interchangeable like centrifugal pumps above
- 100' power cord included



Part #	Hp	Volts	230v Amps	Spray Pattern h x w	Gpm Pumping Rate	Stocking Code	List Price
AFP10	1	230	9.8	8' x 25'	1000	32545742	\$2994.99
AFP20	2	230	13	8' x 25'	1200	43965246	\$4664.99
AFP30*	3	230	17	9' x 30'	1400	74330743	\$5094.99
AFP50*	5	230	27.5	11' x 35'	1400	95648247	\$6644.99

*230 volt, three phase motors available in 3 and 5 hp models. Prices are the same as shown — be sure to specify on order "3 Phase Motor".

1-5 Hp Centrifugal Pump Fountains

- These fountains use an impeller (instead of a propeller) to build higher pressures, which give greater spray heights
- Centrifugal pump fountains utilize a pump chamber where pressure is built, then sprayed through a nozzle
- All five of the spray nozzles shown can be used on these fountains
- Two year warranty on 1 hp units, three year warranty on 2-5 hp units



Diana Spray Pattern



Northstar Spray Pattern



Galaxy Spray Pattern



Nova Spray Pattern

	Spray Pattern Dimensions (Ht. x Dia.) x Gpm				
	Diana	Northstar	Solace	Nova	Galaxy
1 hp	20' x 20' x 80	16' x 32' x 108	14' x 18' x 108	25' x 2' x 108	30' x 50' x 95
2 hp	23' x 23' x 116	20' x 36' x 120	18' x 22' x 120	28' x 2' x 116	32' x 50' x 116
3 hp	28' x 28' x 120	26' x 42' x 127	20' x 28' x 127	33' x 2' x 130	35' x 50' x 120
5 hp	30' x 30' x 140	33' x 50' x 156	24' x 30' x 156	36' x 2' x 156	39' x 60' x 136

FOUNTAIN PRICING

Price includes pump, float, 100' power cord, control panel and one nozzle of your choice from the five listed above.



Part #	Hp	Amps @ 230v	Stocking Code	List Price
AFC10	1	9.8	42545749	\$2994.99
AFC20	2	13	63965247	\$4664.99
AFC30	3	17	34330743	\$5094.99
AFC50	5	27.5	85648245	\$6644.99
ACPN	Additional nozzles	—	5110491	\$129.99



Solace Spray Pattern



200 Watt 12v Lighting System for 1 to 5 Hp Fountains

Add this light kit to any of the 1 - 5 hp fountains to create a beautiful night time display

- Kit includes four 50 watt lights, photocell for automatic operation at dusk and a UL listed transformer

Part #	Description	Stocking Code	List Price
LK50	Four light kit	51653243	\$1944.99
LKL*	Colored lens (each)	98922	\$10.49

*Specify blue, green, red or amber





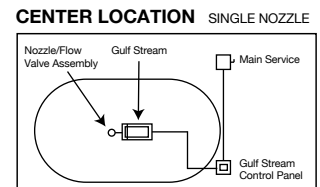
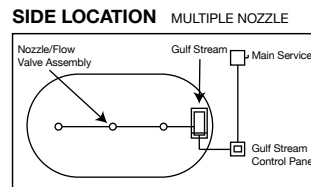
Air-O-Lator floating fountains are high quality fountains that combine aeration and decorative looks. Their water cooled motors are virtually maintenance free and provide years of operation!

GULF STREAM FOUNTAINS



These complete, easy to install fountains are ideal for use in formal water features and reflecting pools.

- Compact design — can be used with any of the Air-O-Lator fountain nozzles on page 49, see chart on page 49 for approximate spray dimensions
- Multiple nozzles can be plumbed off of a single motor
- 230v motors with 50' power cords and ETL control panel with timer/GFI
- Nozzle kits are available (your choice of spray pattern) for multiple nozzle setups from a single motor — includes PVC tee, flow control valve, nozzle adapter and one nozzle of your choice
- Stainless steel Franklin Electric 600M submersible motor (water cooled, water lubricated, uL recognized, CSA certified)
- Eco-friendly motor — no oil required
- Gulf Stream can be fitted with aftermarket nozzles
- Minimum water depth for operation 12"
- Easy to install, maintain and upgrade
- Three year limited warranty



Part #	Description	Stocking Code	List Price
AGS10	1 hp Gulf Stream, choice of nozzle	43242742	\$3814.99
AGS20	2 hp Gulf Stream, choice of nozzle	93735741	\$4394.99
AGS30	3 hp Gulf Stream, choice of nozzle	34271243	\$5024.99
AGSN	Additional plumbing tee, valve and nozzle	5446248	\$524.99



EasyPro offers a wide variety of bronze nozzles, pumps and other components for building beautiful formal fountains.



Request a copy of our Pond and Water Feature catalog for all your formal fountain needs!

Landscape Design (MI)



Task Masters (MN)

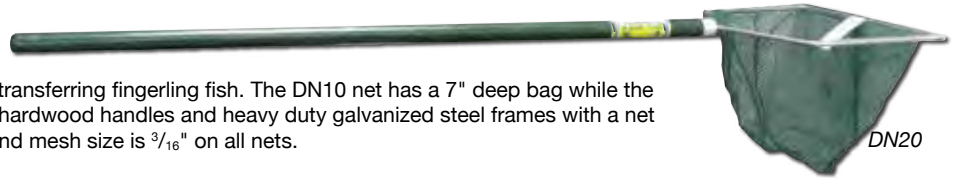


Season's Gardens (IN)



Dipnets

Use these top quality dipnets for counting, grading or transferring fingerling fish. The DN10 net has a 7" deep bag while the DN20 net has a 12" deep bag. Both nets feature solid hardwood handles and heavy duty galvanized steel frames with a net saver steel guard on the front. Frame size is 9" x 16" and mesh size is 3/16" on all nets.



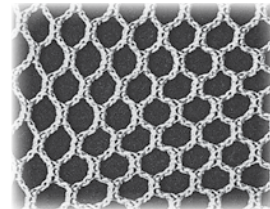
Part #	Description	Handle Length	Stocking Code	Ship Weight	List Price
DN10	Dip net, 7" bag depth	42"	528726	4 lbs.	\$38.29
DN20	Dip net, 12" bag depth	42"	332844	5 lbs.	\$43.79



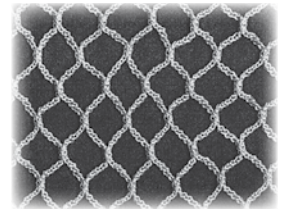
Fish Seines

Guaranteed to be of the finest quality and workmanship anywhere

- Attached to a 3/16" braided poly rope with sponged floats spaced every 2' and one ounce lead weights every 12" on bottom
- Available in 1/4", 3/8" and 1/2" mesh sizes — all are built to order – allow ten days for shipment
- Running foot price includes cost of floats and bottom weights, multiply length in feet by cost per running foot to get total seine cost



44# Delta Mesh



126# Knotless Mesh

PRICE PER RUNNING FOOT:

Part #	Mesh Style	Seine Depth	Stocking Code	List Price	Seine Depth	Stocking Code	List Price	Seine Depth	Stocking Code	List Price	Seine Depth	Stocking Code	List Price
FSD25	1/4" 44# Delta	4'	65397	\$7.19/ft.	6'	86676	\$8.89/ft.	8'	37344	\$9.79/ft.	10'	210346	\$13.79/ft.
FSK38	3/8" 126# Knotless	4'	54342	\$5.79/ft.	6'	35171	\$6.89/ft.	8'	26297	\$8.39/ft.	10'	57724	\$10.29/ft.
FSK50	1/2" 126# Knotless	4'	83744	\$4.99/ft.	6'	74493	\$5.99/ft.	8'	55394	\$7.19/ft.	10'	25993	\$7.99/ft.

Net Treatment – Add 15% to cost for black net coat treatment • Other sizes and styles of seines available, please inquire
Bulk netting (seine material without floats or lead weights) available for covering tanks, pens, etc.

Heavy Duty Filamentous Algae Seines



- These 24" deep seines have floats along the top to keep the top of the net at the surface to remove unsightly mats of floating algae
- Stock material is a 44 pound delta nylon netting, also available in a 1/16" 35 pound delta for removing Duckweed
- Because the nets are only 24" deep, fish can easily get away
- Ideal for removing floating algae and great for removing leaves in the fall

Part #	Description	Stocking Code	Ship Weight	List Price
FAS25	24" x 25' long seine, 1/4" mesh	496447	6 lbs.	\$128.59
FAS50	24" x 50' long seine, 1/4" mesh	8185922	12 lbs.	\$247.89

Fish Shipping Bags

These high quality bags are made for EasyPro by a major bag manufacturer.

- Most commonly used for hauling live fish
- Our standard bag is 18" x 34", 3 mil and guaranteed waterproof
- Bags are made from the finest materials
- Available in 100 or 250 count box

Save 5% on 3 or more boxes of #OB250

Part #	Description	Stocking Code	Ship Weight	List Price
OB100	18" x 34" bag, 100 count box	839525	12 lbs.	\$52.69
OB250	18" x 34" bag, 250 count box	393898	31 lbs.	\$125.19



Bander & Bands

Use this handy tool to quickly and securely close your fish shipping bags. For maximum holding power use two bands at a time on each bag.

Part #	Description	Stocking Code	Ship Weight	List Price
BBT	Bag sealing tool	322325	2 lbs.	\$31.89
BB	Bands, 100 per bag	44121	1 lb.	\$5.89 bag



Traps



FISH/MINNOW TRAPS

Each of these traps are hand built assuring the finest quality! Constructed from welded, galvanized mesh, zinc coated screws and rivets. Mesh size is 1/4". A waterproof sealer is added to prevent jagged edges, rust or corrosion. Each trap features an easy slide door, conveniently located for fast unloading. Cylinder trap features a cone shaped funnel on each end. The "B" trap has a long, rectangular slot in the side for fish/minnow entrance.

To avoid damage all traps are shipped direct from manufacturer to you via US Postal Service.

Part #	Description	Size	Stocking Code	Ship Weight	List Price
MTR11	11" Cylinder trap	11" dia. x 24" long	272894	6 lbs.	\$97.19
MTR15	15" Cylinder trap	15" dia. x 30" long	786393	7 lbs.	\$115.19
MTR18	18" Cylinder trap	18" dia. x 36" long	493146	8 lbs.	\$124.19
MTB18	18" "B" trap	18"h x 15"w x 30" long	891792	7 lbs.	\$122.39
MTB24	24" "B" trap	24"h x 15"w x 30" long	198547	9 lbs.	\$131.39



TURTLE TRAP

This clever trap catches turtles by luring them onto the trap with bait. The turtles are caught unharmed in the cage below.

Unique design prevents escape!

BOX TRAP

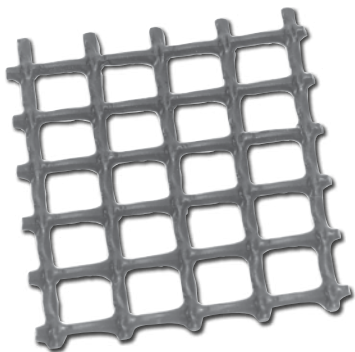
Our square box trap has two funnels. This trap has proven itself to be one of the best traps we offer for catching minnows and small fish.

CLOVER TRAP

This clover trap is very effective due to slot entrances for the minnows on all three sides.

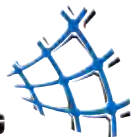
Part #	Description	Stocking Code	Ship Weight	List Price
TT30	Turtle trap, 30" x 30" x 12" deep	4125541	14 lbs.	\$167.39
MTS24	Box trap, 24" x 24" x 18"h	4117443	11 lbs.	\$156.59
CT28	Clover trap, 28" x 28" x 15"h	2153895	10 lbs.	\$205.19

Plastic Netting



This high quality netting has many aquaculture uses. Cages, trays, drain screens, covers, pens, traps, tank dividers, filters and more can be made with this mesh netting. Because it won't rust or rot, it is the perfect choice for water use. Use with cage fittings below to make floating pens and cages. The black polyethylene mesh is UV resistant for long life.

INDUSTRIAL NETTING



Part #	Size/Description	Stocking Code	Ship Weight	List Price
PN125	1/8" mesh x 48" x 50' roll	678397	8 lbs.	\$111.99
PN250	1/4" mesh x 49" x 50' roll	8121653	20 lbs.	\$173.79
PN500	1/2" mesh x 49" x 50' roll	3154764	21 lbs.	\$221.09
PN750	3/4" mesh x 49" x 50' roll	5135656	20 lbs.	\$193.79

The heaviest plastic netting available! Compare our prices!

PVC Cage Fittings

These high quality rigid PVC fittings are made with titanium dioxide and UV stabilizers. Use these hard to find fittings along with other standard PVC fittings to build cages and pens. Standard schedule 40 PVC pipe works on all fittings.



Part #	Size/Description	Stocking Code	Ship Weight	List Price
CF1	1" - 3 way corner	42866	1 lb.	\$4.09
CF2	1 1/4" - 3 way corner	33078	1 lb.	\$4.39
CF3	1 1/2" - 3 way corner	73499	1 lb.	\$4.99
CF4	1" - 4 way "L"	63003	1 lb.	\$4.29
CF5	1 1/4" - 4 way "L"	83567	1 lb.	\$5.09
CF6	1 1/2" - 4 way "L"	33701	1 lb.	\$5.29
CF7	1" - 5 way cross	53639	1 lb.	\$5.19
CF8	1 1/4" - 5 way cross	24120	1 lb.	\$5.89

EasyPro offers a variety of tanks and tank systems for both educational and aquaculture applications. Tanks are lightweight, inexpensive, freshwater or saltwater compatible and have a long life expectancy. These one piece tanks do not have factory installed drains, use bulkhead fittings (see our Pond and Water Feature Catalog to order) for water tight drain connections. Tanks are shipped FOB Minnesota, allow 10 to 14 days delivery time. All tanks on this page are available in black, green, blue or natural. Tanks ship blue if not specified.

SEMI-SQUARE TANKS



Provide the most volume of water in a gross area. Neatly contoured for self cleaning. These nestable tanks also feature a sloped bottom for total tank drainage. Tanks do need a support stand.

Ideal for koi display tanks. Stands are available for tanks - please inquire.

Part #	Dimensions	Capacity	Stocking Code	List Price
PT2618	26" x 26" x 18"	50 gallon	4122630	\$153.29
PT3127	31" x 31" x 27"	110 gallon	3220551	\$275.69
PT4222	42" x 42" x 22"	180 gallon	6268877	\$336.09
PT6228	62" x 62" x 28"	450 gallon	7587518	\$734.39

CONE BOTTOM TANKS

Cone bottom tanks are excellent for filtration tanks as well as aquaculture production, they require a stand for support. Tanks are light blue in color and are nestable for shipping. Cone bottom tanks provide the best self cleaning action, a 20° cone bottom forces solids to the bottom center of the tank allowing for continuous cleaning action. Tank depth listed below does not include cone, overall depth is tank and cone bottom.

Stands are available for tanks - please inquire

Part #	Diameter	Tank Depth	Overall Depth	Tank Capacity	Stocking Code	List Price
CB6028	60"	28"	38"	250 gallon	3245271	\$306.59
CB7530	75"	30"	43"	450 gallon	8465756	\$582.19
CB8530	85"	30"	44"	650 gallon	5489431	\$611.79
CB9636	96"	36"	53"	950 gallon	4807752	\$1009.69
CB10260	102"	60"	70"	1500 gallon	5978796	\$1223.49

Fish Systems

Ideal for displaying koi and goldfish in retail settings, and for small scale aquaculture production in a classroom or business setting. The key to any system is the filtration, all our systems use EasyPro bead filters which provide excellent mechanical and biological filtration. The quality filtration is why the fish carrying capacity of these systems are much higher than other similar sized systems. Garden centers, retailers and pond stores all use these systems with great success.



THE FISH SYSTEM 1

A single tank set up that requires less than 6' x 8' of space. Commonly used in retail stores and pond shops, this system is also found in many school classrooms studying aquaculture.

System Includes:

One PT6530 300 gallon fish tank 65" diameter x 30" deep; One EX4500 energy efficient, continuous duty pump; One PBF15 EasyPro bead filter, rated for up to 60 pounds of fish and all necessary fittings, valves, unions, pipe, etc.



THE FISH SYSTEM 2

A dual tank version of the system above. Dual 300 gallon tanks allow you to keep different species or different sizes of fish in the same system. Over the years this system has proven to be the best selling system due to its increased capacity with minimal additional cost to a single tank setup.

Part #	Description	Stocking Code	List Price
RCS2	Complete fish system, 1 tank	41225146	\$1708.09
RCS3	Complete fish system, 2 tanks	71915732	\$2655.49

Tanks ship direct, via truck, from factory - other components ship from EasyPro

ROUND, FLAT BOTTOM TANKS



We've sold these tanks all over the United States and in Canada for a wide variety of applications including aquaculture production, koi display tanks, filtration tanks, holding tanks and many other uses. Tanks are nestable for reduced shipping cost.

Part #	Diameter	Depth	Capacity	Stocking Code	List Price
PT3931*	39"	31"	110 gallon	3195758	\$244.69
PT4822	48"	22"	125 gallon	6220559	\$275.69
PT4825*	48"	25"	150 gallon	7220554	\$275.69
PT5228*	52"	28"	180 gallon	4245270	\$306.59
PT5430	54"	30"	200 gallon	1318399	\$397.99
PT6530	65"	30"	300 gallon	6391517	\$489.39
PT8030	80"	30"	500 gallon	5489433	\$611.79
PT9038	90"	38"	800 gallon	2610236	\$762.79
PT9650	96"	50"	1200 gallon	1952554	\$1190.69

*PT3931, 4825 and 5228 have a sump pit in the floor of the tank.



Pond & Water Garden Thermometer

SAVE 5% ON A CASE!

- 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, twelve per case



P180

Koi Medic Salinity Meter

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



KMS

Hanna Electronic pH/Temperature Pens

- Gives fast, accurate temperature and pH readings
- Battery level indicator and auto shutoff
- HPHS is a storage solution used to prolong electrode life



hpH

Part #	Description	Case Quantity	Stocking Code	Ship Weight	List Price
P180	Pond and watergarden thermometer	12	613494	1 lb.	\$17.99
KMS	Koi Medic salinity meter	—	582492	2 lbs.	\$109.99
HPH	Hanna pH/Temperature pen	—	693744	1 lb.	\$124.99
HPHS	pH pen storage solution, 230 ml	—	313641	1 lb.	\$18.19

LaMotte Individual & Combination Test Kits

LaMotte test kits are accurate, inexpensive and easy to use for both fresh and salt water testing. Each individual kit contains enough reagent to run at least 50 tests. LaMotte has grouped the most popular water tests into a convenient easy to carry package in nine or six combination kits.



Contact us for the absolute lowest prices on any LaMotte products not shown here.

9 Test Kit tests for:
Ammonia, Nitrite, pH, Alkalinity, Chloride, Hardness, Carbon Dioxide, Temperature, Dissolved Oxygen



6 Test Kit tests for: Ammonia, Nitrite, Chloride, Hardness, Carbon Dioxide, Alkalinity

Part #	Description	Range	Test Time	Stocking Code	Ship Weight	List Price
L4491	Alkalinity	0 - 200 PPM	2 min.	333064	2 lbs.	\$38.89
L5860	Dissolved oxygen	0 - 10 PPM	4 min.	848952	3 lbs.	\$57.59
L4482	Hardness	0 - 200 PPM	2 min.	740541	2 lbs.	\$47.69
L7787	Iron	0 - 10 PPM	2 min.	593926	3 lbs.	\$110.49
L3353	pH	5 - 10 PPM	2 min.	346664	2 lbs.	\$54.89
L3352	Nitrite	.05 - .08 PPM	5 min.	479382	3 lbs.	\$93.39
L363302	9 Test kit	-	-	4228647	6 lbs.	\$268.99
L363402	6 Test kit	-	-	7187334	4 lbs.	\$220.39



YSI Meters

MODEL 550A

Faster Response Times!

- The YSI 550A DO features a waterproof, impact resistant case and innovative field replaceable DO electrode modules
- Measures dissolved oxygen and temperature simultaneously using YSI's proven polarographic technology for oxygen and YSI Precision™ thermistors, the worldwide standard for accuracy
- Has a built-in calibration chamber, direct salinity and altitude compensation
- This instrument provides simultaneous readings of oxygen and temperature, dissolved oxygen readings are automatically compensated for temperature
- Waterproof and easy-to-use back lit display
- Field replaceable DO electrode modules
- Over 2000 hours battery life
- Calibrated in either mg/L or % saturation with automatic push button calibration
- °C or °F temperature display
- Three year warranty on the instrument, one year warranty on DO module



Model 550A

MODEL 55

- Displays dissolved oxygen in mg./L or % oxygen and temperature simultaneously
- Large, back-lit display is easy to read in any lighting condition
- Waterproof and it floats (just in case!)
- Built-in altitude and salinity compensation
- Fast sinking probe is made from stainless steel
- Operates over 300 hours on six AA batteries (included)
- Super easy push button calibration



Model 55

ECONOMY OXYGEN METER

The YSI DO200 is designed for quick, accurate oxygen and temperature readings!

- Watertight housing
- Automatic temperature compensation
- Manual salinity compensation
- Low battery indicator
- Screw on cap membranes with low stirring, fast response probe
- Available with a 12' (4 meter) or 30' cable (10 meter) - order separately



Model DO200

Part #	Description	Stocking Code	Ship Weight	List Price
YSI5501	550A meter with 12' cable & probe	4742333	7 lbs.	\$899.79
YSI5502	550A meter with 25' cable & probe	8792579	10 lbs.	\$960.69
YSI5505	550A meter with 50' cable & probe	3824832	13 lbs.	\$999.79
YSI55100	550A meter with 100' cable & probe	5870376	20 lbs.	\$1054.99
YSI08	550A membrane kit	250403	1 lb.	\$61.09
YSI559	550A replacement probe	4164837	1 lb.	\$199.79
YSI5512	Model 55 meter with 12' cable, probe	3692991	5 lbs.	\$839.99
YSI5525	Model 55 meter with 25' cable, probe	6741678	6 lbs.	\$898.99
YSI5550	Model 55 meter with 50' cable, probe	5820704	7 lbs.	\$994.79
YSI5775	Model 55 membrane kit (30) with KCL solution	436467	1 lb.	\$44.19
D200	Model DO200 Oxy/Temp metric meter w/o cable or probe	6236684	3 lbs.	\$286.89
D200US	Model DO200 Oxy/Temp US meter w/o cable or probe	5240811	3 lbs.	\$291.89
D200-4	Model DO200 Oxygen/Temp probe w/12' cable	7247333	2 lbs.	\$299.79
D200-10	Model DO200 Oxygen/Temp probe w/30' cable	3269854	3 lbs.	\$327.09

We guarantee the lowest prices on all YSI products!
Contact us for any item not shown!



Technical Assistance — 2014 marks our 44th year in the aquatics business. We feel it is better to spend time helping you properly select products now rather than spend time with you later helping to solve the problems (and expense) of incorrect products! Please feel free to contact us for free design assistance on pond, waterfall, aeration, filtration, etc. Whenever possible please fax a diagram of your layout to provide us a visual reference.

Large Orders — If you are in need of a large quantity of an item (or items), please provide us a list of items and quantity needed so we can quote you prices.

Ordering

Place orders in any of the following ways:

Telephone - Orders by phone can be placed at 231-834-7720 or toll free at 800-448-3873;

Monday to Friday; 8am to 5pm Eastern time.

Fax - Orders by fax can be sent to 231-834-5537, for your convenience there is a faxable form on page 60

Email - Orders by email can be placed at orders@easypropondproducts.com. This email is for orders only. For special project quote requests (ponds, Just-A-Falls, fountains, aeration, etc.) can be placed at quotes@easypropondproducts.com. For other questions, quotes or other services please call 800-448-3873.

Shipping Information

Items Less Than 150 Pounds — These items usually ship UPS. Some items are shipped without a box (i.e. flex pipe, kink-free tubing, etc.) - UPS charges an extra \$8.75 for each item. Large items shipping UPS are charged based on dimension and weight (i.e. filter material, pond kits, skimmers, aquafalls and boulders).

Large and/or Heavy items are shipped motor freight — Last year we shipped more than 1.6 million pounds of freight over truck lines. Because of our large volume we have negotiated large discounts with our truck lines from their standard rates. This makes us very competitive when shipping large orders. Motor freight companies charge a residential fee when delivering to a residence.

Damaged Shipments — Please inspect your shipment before signing for it! Once you sign for it, the carrier will not be liable for shortages or damage. You can refuse a damaged shipment or accept it with clear notification of damage on the bill of lading. Please call us immediately if a damaged order is refused so we can accept it back from the carrier and reship your order.

Returns

All returns must have an RA# (Return Authorization Number). This lets us know what is coming back and what to do with it (i.e. credit your account, replace product, etc.). A 10% restock fee will apply to returns unless it is our shipment error. Packages sent to us without an RA# written on them will be refused! All products, including warranty items, must be returned to us shipping prepaid. We will pay the shipping charges on warranty items back to you, but not from you to us. Product over 90 days old is not returnable for credit. Special orders, cut liner and used items are not returnable.

Payment Options

Credit Cards — We accept VISA, MasterCard and Discover

Money Orders/Checks — Money orders or business checks are accepted as payment.

Net 30 Account — Companies wishing to set up an account with us need to fill out our credit application. Schools, institutions and governmental agencies are pre-approved with use of a purchase order number. Interest will accrue on all invoices over 30 days. No orders will be shipped to customers with invoices over 60 days old until account is brought current.

Hours

Business Hours — Monday through Friday, 8:00 a.m. to 5:00 p.m. EST; **Sales, design, shipping and office closed Saturdays**

We will be closed for the 2014 holidays on Saturday, May 24 & Monday, May 26; Friday, July 4; Saturday, August 30 & Monday, September 1; Thursday, November 27 & Friday, November 28; Wednesday, December 24 through Thursday, January 1, 2015.

Warranty

EasyPro honors all manufacturer's warranties. Each manufacturer has their own warranty procedure. Some manufacturers allow us to determine warranty for them, while others handle their own warranty. Submersible pumps that have been run out of water, have been altered or have cuts to the power cord will not be covered by warranty. Also, any product not used for its intended purpose, altered, damaged, improperly maintained or neglected will not be covered. Submersible pumps cannot be taken apart, this voids warranty. Shipping costs to us (or to the manufacturer) are not covered by warranty, please insure package when shipping back to us. If product is covered by warranty we will pay shipping costs to ship new/repaired item back to you. Product returned to us for warranty that is deemed in working condition will be shipped back to you at your expense. Be sure your electrical supply is proper before returning pumps to us — each year we get numerous returns that are in good working order only to find the problem was in the electrical supply! A bench fee of \$20.00 will be charged for each pump returned to us that is not broken. Each year we test hundreds of pumps, many of which are fine. This fee covers time and materials used in testing pumps that are in good working order.

**A policy of continuous improvement is our goal,
therefore products may change from these shown.**

**All prices subject to change without notice. We make every effort to maintain
printed prices however, due to circumstances out of our control they may change.**



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info@easypropondproducts.com
www.easypropondproducts.com

Current Resident or

Issued January 2014

Catalog #44WL

Two Specialized Catalogs for 2014!



EasyPro prides itself on offering the largest selection of products. Whether a small water feature or a large lake, we have products for nearly every application.

As our product line continues to grow year after year, it has become harder to contain it all in one catalog.

We Offer Two Separate Catalogs

- **The Pond and Water Feature** catalog contains products and information on ornamental ponds and water features
- **The Lake & Pond Management** catalog contains all of our water treatments, fountains, aeration systems and aquaculture supplies

Please contact us via phone or website to view or request copies of our catalogs!

