# CATALOG



# From the Owners



### **WE'RE GROWING AGAIN!**

Despite the many challenges of the last two years, we have experienced significant growth each year and we have you, our valued customers, to thank for that! To overcome the supply chain issues our entire country is facing, we realized that we needed more space for both our manufacturing and warehousing sides of the business. Thankfully, we were able to purchase a second location only a few miles away. In addition to our current 60,000 square feet of office/warehouse space, this new facility adds 70,000 square feet. This will allow us added capacity for manufacturing plus additional warehouse space. One of the largest challenges in manufacturing is the longer lead times to get raw materials. This extra space will allow us to bring in more material and hopefully alleviate some of the stock challenges that we saw in 2021.



The supply chain issues of 2021 combined with record sales really made for a challenging year. I want to thank the amazing staff we have here at EasyPro for really stepping up and dealing with the stress and strain that we experienced. A big thank you to our customers as well for your patience and understanding. Please know that we realize how much these issues affect your business and we continue to do everything within our power to minimize these challenges. The outlook for 2022 shows continued supply chain disruptions, shipping delays and price increases. We are buying up anything we can get our hands on to try and be ahead for the busy season but please plan ahead on your end knowing that lead times will be longer than in years past. I hope and pray that things will begin to return to normal in 2022 and that you will all have another busy year! Stay safe.

Dave and Chris Ouwinga



### IMPORTANT INFORMATION about EasyPro Authorized Distributor and Dealer Program and Enforced MAP Policy

EasyPro has in place one of the strongest and enforceable Unilateral Distributor and Dealer Authorization Program in the industry in conjunction with an actively enforceable MAP (Minimum Advertised Price) Policy, which allows us to protect the quality and value of the EasyPro Brand. Authorized supply chain partners are confidently able to profitably capitalize on selling the added value of their services, product knowledge, and warranty services that unauthorized sellers will not be able to provide.

For more details about this program, email us at asp@easypro.com.

### Index

Aeration Kits, Linear	32, 59
Aeration Kits, Rocking Piston	26-31, 36
Aeration Kits, Rotary Vane	33-36
Aeration Kits, Solar	40-41
Aeration Kits, Wind	38-39
Aeration, Submerged	23-41
Aeration, Surface	66, 72
Air Diffusers	50-51
Airline, Tubing	48
Airstones	51
Algaecides	14-15
Aqua Fountains	64
Aquaculture Supplies	78-81
Aquatic Weed Control	11-21
Aquatic Weed Rakes/Cutters	22
Bacteria	5-7, 10
Bander & Bands	79
Barley Straw Pellets	10
Becker Windmills	38-39
Blowers, Regenerative	52
Cabinets	45-47
Compressors, Linear	58
Compressors, Rocking Piston	
Compressors, Rotary Vane	56

Compressors & Parts	53-56, 58
De-icers	42-43, 71
Diaphragm Compressor	53, 58
Diffused Aeration Kits	23-42, 59
Diffusers	50-51
Dip Nets	81
Dyes	12-13
Fish Display Systems	81
Fish Food	
Fish Shipping Bags	
Fittings, Tubing	49
Floating Fountain Head	
Fountain Light Kits61-63	3, 70, 71, 74
Fountains	64-75
Game Fish Food	79
Herbicides	17-21
Hose Clamps	49
dentify Aquatic Weeds & Algae	11
Koi Medic Salinity Meter	78
Lamotte Test Kit	78
Landscape Boulders	45
Liner, EasyWeave	
Liner, Underlayment	77
Membrane Diffuser Assembly	50

Netting, Plastic	81
Order Form	82
Ordering Information	83
ond Dyes	12-13
Pressure Gauges	57
Pressure Relief Valves	57
Rock Covers	45
Septic & Wastewater Treatment	10
Solar Aeration Kits	40-41
Splitters	49
burface Aeration	66, 72
「anks, Fish	80-81
Thermometer	78
Tubing, Airline	48
Tubing, Fittings	49
Jnderliner Vent System	77
/alve Assemblies, Remote Access	44
/alve Boxes	44
/alved Outlet Assemblies	57
Water Testing	78-79
Windmills	38-39
/SI Meters	79

but those who hope in the Lord will renew their strength. They will soar on wings like eagles; they will run and not grow weary, they will walk and not be faint. Isaiah 40:31





# **Digital Promotions**

EasyPro.com • Social Media • Sharable Articles



**AlwaysOnGuard** 

Sentine



Use the Inspiration Gallery on EasyPro.com to help your customers visualize the possibilities for their next project.



We've created a library of pre-made EasyPro® posts for your social media accounts with some suggested wording that you

can copy/paste right into your own business posts. Ask us for the Dropbox link today Aerate&De-Ice by emailing christy@easypro.com.

Being able to download and share our "How To" Series articles will help educate your customers on pond products, problems and other pond related issues.

Download promotional pieces, manuals and SDS sheets at www.easypro.com/resources



# randed Promotions

Banners • Displays

### **Retractable Banners**

34" x 83" • Includes pull-up stand and carry case

Adding vibrant, full-color banners and displays to your in-store displays and trade shows is the perfect way to draw customers in and increase sales. Inspire your customers with visual merchandising with any of our FREE wall, retractable or aisle banners featuring our EasyPro products.

### **Wall Banner**

24" x 48" • 13 oz. vinyl with corner grommets



BN2405 - Lake & Pond Sold Here



BN36L - Pull-up Banner



BN36M - Pull-up Banner

### **Aisle Banners**



BN1209 - Pond-Vive

BN1210 - Pond Dyes

16" x 24" • 13 oz. vinyl with corner grommets



BN1211 - Sludge Remover



BN1212 - Sentinel Aeration

# You Asked

# Listene

We know how challenging it can be to come up with fresh content to share with your customers. We have created multiple promotional resources for you to utilize and share with your customers that you carry quality EasyPro® products.

# **Promotional Materials**

Catalogs • Brochure • Guide

Let us help promote and educate your customers with these complimentary tools! The EasyPro® Lake and Pond catalog you are holding contains aeration systems, water treatments, fountains and other similiar products. The Pond & Water feature catalog includes many pumps, filtration sytems, plumbing supplies, underwater lighting, pond kits and similiar products.

Our **Effective Pond Management Brochure** is an easy-to-read guide to educate your customers on the importance of using a combination of EasyPro products to get the pond of their dreams.



Our **Diffused Aeration Guide** focuses on educating your customers about lake and pond aeration solutions, water treatments and supplies. It features a space on the back cover to add your company name and is packaged in quantities of 25.

# The EasyPro Approach



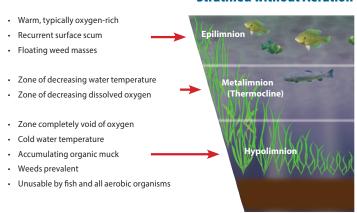
EasyPro Pond Products is a leader in the field of lake and pond management. Combined, our sales staff has over 150 years of lake and pond management experience — we can assist you in developing a management plan for nearly any application, from small farm ponds to large lakes.

We offer everything you need to monitor, treat and maintain earthen ponds and lakes. From testing equipment to weed/algae treatments to aeration systems, our experienced staff is happy to help with any management need.

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

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

### Stratified without Aeration De-stratified with Aeration





- Uniform temperatures
- · Uniform oxygen levels
- · Fish can use the entire pond all year long
- Improved water clarity
- · Reversed aging effects
- · Improved natural pond bacteria populations
- · Improved fish habitat
- Less organic material accumulation
- · Protection from winter and summer fish kills
- An enhanced pond ecosystem
- Reduced surface scum build-up
- · A better swimming and recreation area

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

Aeration (pages 23-75) Bubbling fountains and diffused air systems are commonly used to increase the natural levels of oxygen and help to create a stable and productive ecosystem. Fountains typically float on the surface and spray water up into the air. As the water droplets fall back to the surface they pick up oxygen. Fountains also create surface ripples and circulation which helps keep the surface clean. Diffused air systems utilize a shore-mounted air compressor that pumps oxygen through a hose to a diffuser lying on the pond bottom. Since the bottom of the pond is where the most oxygen is consumed, oxygen is delivered to where it's needed the most. As the bubbles rise out of the diffusers they create a "lifting" or boiling action which creates considerable circulation throughout the pond. This circulation helps to prevent water stratification (see drawing above).

Beneficial Bacteria (pages 5-7, 9) For nearly four decades we have been using bacteria to help Mother Nature keep waters clean and clear. The use of natural bacteria to help reduce sludge build-up is widely used and embraced. By adding billions of these naturally occurring organisms, you can reverse the aging process of ponds that occurs when fish waste, leaves, dead weeds/algae, runoff, etc. start to build up on the bottom. The results are improved water quality, reduced odors, improved oxygen levels and a better environment for fish and other aquatic life.

Aquatic Weed and Algae Controls (pages 11-21) There are a wide variety of treatment products available to safely control aquatic weeds and algae in ponds and lakes. These tested and approved products are a safe and quick way to gain control of waters that are infested with aquatic weeds or algae. The use of these products is a good short term solution, however, to gain long term control you should look at the overall ecosystem and determine the source of the problem. Often aeration and/or the use of bacteria will greatly improve the system and the use of aquatic weed and algae controls can be reduced.



# ARCH PAY BIO

### Creating enjoyable waters...naturally.

Archway Bio is the division of EasyPro Pond Products that handles all the water treatment production. EasyPro is a full line blending, packaging and labeling company offering a wide selection of treatments under our own brand as well as offering private label and bulk treatment options. Our products are widely used in the pond, lake, septic and waste water fields by customers around the world.

EasyPro offers a wider selection of treatment options under our own brand name as well as bulk products for applicators and those using large quantities of material. In addition, we offer private labeling of water treatments (minimum order quantities apply), concentrates and custom blends for customers wanting unique product offerings. Please call us for more information.

Existing EasyPro branded products

For the re-seller looking for finished products, we provide an established brand with an extensive line of shelf-ready products.

Private Label

For distributors, mail order catalog companies, internet marketing companies or any other re-seller that wants completed finished products. You provide your brand and we'll package it with custom labels.



For companies that cannot manufacture. Buy in bulk to repackage and label at your facility.



Concentrates & Raw Ingredients

For manufacturers that have the ability to blend, package and label products at their own facility



**Customized Products** & Packaging

For companies wanting unique product appearance and size. Choice of liquid/powder, tablets/packets and containers





### **Pond-Vive L**

### Liquid lake and pond bacteria

### A convenient alternative to Pond-Vive in a liquid

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

55 gallon drum 250 gallon tote for large bodies of water. See page 9

Available in

"We've tried many bacteria products over the years and found great success in Archway Bio's liquid pond bacteria for many of our high profile pond sites. Overall pond clarity and water quality parameters have been beyond our expectations".

Cory J Zickert, Wisconsin Lake & Pond Resource











Part #	Description	Case Quantity	Stocking Code	Ship Weight	List Price	
PB128	Pond-Vive L, one gallon bottle	4	434999	10 lbs.	\$49.99	

# Pond-Vive Beneficial Bacteria



# our Best Seller



### **Pond-Vive**

### The natural, biological way to revive your pond

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

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

Available in several sizes from 5 pound pails for retail to 100 pound bulk drums



### **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

Part #	Description	Case Quantity	Stocking Code	Ship Weight	List Price
Water Solul	ole Packets —				
PB5X	10 Eight ounce water soluble packets (5 lbs.)	4	462991	6 lb.	\$89.99
PB10X	20 Eight ounce water soluble packets (10 lbs.)	4	9104992	11 lbs.	\$149.99
PB25X	50 Eight ounce water soluble packets (25 lbs.)	2	6244991	29 lbs.	\$349.99
PBX-50B	100 Eight ounce water soluble packets (50 lbs.)	-	2465499	53 lbs.	\$664.99
<b>Loose Pow</b>	der —				
PB25XL	25 lb. Bucket (with 8 oz. scoop)	2	7223999	29 lbs.	\$319.99
PB50XL	50 lb. Bucket (with 8 oz. scoop)	2	7425593	53 lbs.	\$607.99
PB100XL	100 lb. Fiber drum (with 8 oz. scoop)	-	2837892	105 lbs.	\$1196.99











# **Sludge Remover Bacteria**

### **Sludge Remover Pellets & Blocks**

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

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

Simply toss pellets or blocks in the water for easy application!

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



Order as 3 gram pellets or 1 ounce blocks

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



### **Dosage Rates**

### **Spot Treatment**

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

### **Full Pond Treatment**

**3 Gram Pellets:** Two 8 ounce scoops per 1/4 acre every two weeks

1 Ounce Blocks: 15 to 20 blocks per 1/4 acre every two weeks



### **3 Gram Pellets**

Part #	Description	Case Quantity	Stocking Code	Ship Weight	List Price
ABB05X	Sludge Remover pellets, 5 lb. pail	4	355997	6 lbs.	\$79.99
ABB10X	Sludge Remover pellets, 10 lb. pail	4	197992	11 lbs.	\$139.99
ABB25X	Sludge Remover pellets, 25 lb. pail	2	2230999	29 lbs.	\$329.99
ABB-50B	Sludge Remover pellets, 50 lb. box	=	3454997	53 lbs.	\$649.99











### 1 Ounce Blocks

Part #	Description	Case Quantity	Stocking Code	Ship Weight	List Price
ABL05	Sludge Remover blocks, 5 lb. pail	4	259492	6 lbs.	\$84.99
ABL10	Sludge Remover blocks, 10 lb. pail	4	9101491	11 lbs.	\$144.99
ABL25	Sludge Remover blocks, 25 lb. pail	2	3237998	29 lbs.	\$339.99
SBB-50B	Sludge Remover blocks, 50 lb. box	-	5468996	53 lbs.	\$669.99



# EasyPro Water Treatments





### **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 organic 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

Pro For even better results!

Use with Pond-Vive on pages 5 & 6. The Clarifier settles particles to the bottom and the Pond-Vive eliminates them.









Part #	Description		Case Quantity	Stocking Code	Ship Weight	List Price
WC128	Water Clarifier,	1 gallon	4	269991	10 lb.	\$99.99



### **Phosphate Binder**

# A critical step in effective pond management & maintenance

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

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

### **Dosage Rate**

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







Part #	Description	<b>Case Quantity</b>	Stocking Code	Ship Weight	List Price
NPB15	Phosphate binder, 15 lb. pail	4	377693	17 lbs.	\$110.99
NPB45	Phosphate binder, 45 lb. pail	12	5149994	50 lbs.	\$199.99
NPB2200	Phosphate binder, SuperSak	1	14724992	2250 lbs.	\$6299.99

 $tAlways\ refer\ to\ label\ for\ exact\ manufacturer's\ do sage\ rates\ and\ instructions.$ 

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

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





### **Phosphate Testing**

Independent lab testing showed significant phosphate reduction after one application



# EasyPro Bulk Water Treatments

### **Pond-Vive Bacteria** 8 oz. Packets

- · Reduce sludge buildup
- Eliminate pond odors
- · Reduce oxygen demand
- · Eliminate excess nutrients
- · Improve water clarity
- · Safe for fish, family and animals
- 50 lb. box bulk 8 oz. water soluble packets

Part #	Description	Stocking Code	Ship Weight	List Price
PBX-50B	8 oz. packets	2465498	53 lbs.	\$664.99



### **Pond-Vive Bacteria Loose Powder**

- · Reduce sludge buildup
- Eliminate pond odors
- Reduce oxygen demand
- Eliminate excess nutrients
- Improve water clarity
- · Safe for fish, family and animals
- 50 lb. box bulk loose powder includes 8 oz. scoop

Part #	Description	Stocking Code	Ship Weight	List Price
PB50XL	Loose powder 50#	3425593	53 lbs.	\$607.99
PB100XL	Loose powder 100#	5837894	106 lbs.	\$1196.99

### **Pond-Vive L Liquid Bacteria**



55 Gallon drum or 250 gallon tote

Part #	Stocking Code	•			
PB-55G	81499991	490 lbs.	\$1999.99		
PB-250T	53674993	2100 lbs.	\$4899.99		

### **Sludge Remover** Bacteria 3 gr. Pellets



• 50 lb. box bulk 3 gram pellets

Part #	Stocking	Ship	List
	Code	Weight	Price
ABB-50B	3454997	53 lbs.	\$649.99

### **Sludge Remover** Bacteria 1 oz. Blocks



THE



• 50 lb. box bulk 1 oz. blocks

	Stocking	Ship	List
Part #	Code	Weight	Price
SBB-50B	2468998	53 lbs.	\$669.99

### Concentrated Lake Dye Blue, Black and Serenity Blue Dyes now available in bulk!



30 & 55 gallon drums

- One quart is equal to one gallon of other dyes on the market
- This is a non-toxic 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 algaecides





Part #	Description	Code	Weight	List Price
ECPD-30G	Blue - 30 Gallon Drum	41650003	300 lbs.	\$2999.99
ECPD-55G	Blue - 55 Gallon Drum	62585008	500 lbs.	\$5499.99
ECPDBK-30G	Black - 30 Gallon Drum	41980002	300 lbs.	\$3749.99
ECPDBK-55G	Black - 55 Gallon Drum	63300007	500 lbs.	\$6874.99
ECPDSB-30G	Serenity Blue - 30 Gallon Drum	41650009	300 lbs.	\$2999.99
ECPDSB-55G	Serenity Blue - 55 Gallon Drum	62585001	500 lbs.	\$5499.99

# **EasyPro Water Treatments**

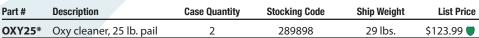




### **Oxygen Based Pond Cleaner**

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

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



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



### **Barley Pellets**

100% natural product from concentrated barley straw

- · Safe for use with aquatic life and pets
- · Typically apply every six to eight weeks
- · Fast acting steady and extended release

### **Dosage Rate**

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







Part #	Description	Stocking Code	Ship Weight	List Price
EBP40	Barley pellets, 40 lb. bag	457993	41 lbs.	\$79.99
EBP2000	SuperSak Bulk barley pellets, 2000 lbs.	62392498	2050 lbs.	\$3299.99

# **Septic and Drain 2-in-1 Treatment**

# A natural bacteria product for treating residential septic systems and household drains

- Billions of enzyme producing bacteria work to accelerate the breakdown of common household wastes such as cooking greases, vegetable oils, fruit/vegetable wastes, sugars, starches, proteins, human wastes, toilet tissue and hair
- Helps keep septic systems operating efficiently when used regularly
- Pre-measured dissolvable packets that dissolve in minutes
- · No messy powders or liquids
- · Helps prevent costly and unpleasant system backups
- One year supply for 1000 gallon septic systems
- · Reduces odors in drain lines and garbage disposals

### Septic - One ounce water soluble packets:

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



### **Quick & Easy Septic Treatment**

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



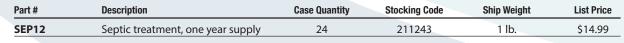
### **Household Drains**

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



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





SEPTIC & DRAINS







# **Example 2.1970 Aquatic Weed Identification**

### **Identifying Aquatic Weeds & Algae**

### **Algae**

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

### **Cattails & Other Emergent Plants**

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

### **Pondweeds**

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

### Elodea

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

### **Duckweed 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.

### **Waterlilies**

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

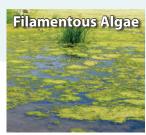
### **Eurasian Watermilfoil**

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

### Other Less Common Weeds

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







































# EasyP<u>ro Pond Dyes</u>





The use of fish safe dye is a common part of an overall pond maintenance program.

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 are associated with the use of pond dye.



### **Concentrated Pond Dye — Liquid**

### These concentrated dyes 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 algaecides
- Black dye creates a more reflective surface appearance while the the blue dye creates "Caribbean" blue water
- · Serenity dye is a mix of blue and black

### **Liquid 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	820996	3 lbs.	\$29.99
ECPDBK	Black pond dye, 1 quart	No	12	824494	3 lbs.	\$34.99
ECPDSB	Serenity pond dye, 1 quart	No	12	320991	3 lbs.	\$29.99

Half and full pallet discounts available - contact us for high volume needs

### Concentrated Pond Dye — Powder

- · Dry powder dye is cheaper to ship than liquid
- Four 4 ounce water soluble packets (WSP) per pouch, simply toss into pond for easy application
- · Safe for use with fish and aquatic life
- Three WSPs (water soluble packets) will treat one acre, 3'-4' deep
- · Each WSP is double sealed in water soluble film

### **Great Value**

• Buy a case of 5 pouches (20 WSPs) Treats 6.66 surface acres, 4' deep

### **Best Value**

• Buy a master case 20 pouches (80 WSPs) Treats 26.6 surface acres, 4' deep

### **WSP Dosage Rate**

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







Part #	Description	Registered	Quantity	Code	Weight	Price
PD4P	Blue pond dye (dry), 4pk pouch	No	5	327298	2 lbs.	\$38.99
PD4PBK	Black pond dye (dry), 4pk pouch	No	5	730094	2 lbs.	\$42.99
PD4PSB	Serenity pond dye (dry), 4pk pouch	No	5	127298	2 lbs.	\$38.99





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 also available which will improve the appearance of surface waters and overall aesthetic appeal of the pond.



### **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

Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
AQ10	Aquashade, 1 gallon liquid	Yes	4	351292	12 lbs.	\$65.19



# Aquashadow™

- Aquashadow™ powder comes in a water soluble bag that can be tossed directly into the pond
- 4.3 oz WSP bag
- Each bag treats 1/4 acre, 4' deep

### WSP Dosage Rate<sup>†</sup>

Dosage Rate<sup>†</sup>

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

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	616427	1 lb.	\$21.49



### **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

		EPA	Case	Stocking	Ship	List
Part #	Description	Registered	Quantity	Code	Weight	Price
DPD	Cygnet Select dye, 1 gallon	No	4	532243	12 lbs.	\$42.59

### **Dosage Rate**<sup>†</sup>

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







# Algae<u>cides</u>











### **Algaecides**

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

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

**Chara** is a bottom growing algae that resembles a plant like form.

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

**Planktonic** algae or "pea soup algae" is caused by microscopic algae cells free floating in water. Mild cases may cause pond to have 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.



### EarthTec® Liquid

Highly soluble, liquid formula disperses itself! **Environmentally responsible algae control for** lakes, ponds, fountains and water features.

Dosage Rate<sup>†</sup> 0.33 to 5.43 gallons per acre-foot

Some products work fast but only last for a few days before additional applications are needed. Earthtec® kills algae quickly and maintains control for up to 30 days. Liquid formula is easy to apply simply pour and walk away!

- Fast, visible results, usually within 24 hours and provides durational control for up to 30 days
- EarthTec® can be applied bi-monthly as preventative treatment
- · Liquid formula is self-dispersing in bodies of water up to three acres. For larger bodies of water, pour in multiple places.
- · Product does not settle out and remains in solution to prevent algae regrowth until product is depleted
- EPA registered in every state as an algaecide
- · Certified to NSF ANSI 60 standard as a drinking water additive
- Long history (20+ years) of effective use
- · Not for use in water housing copper-sensitive fish, such as koi and trout





		EPA	Case	Stocking	Ship	List
Part #	Description	Registered	Quantity	Code	Weight	Price
ETEC1	EarthTec Algaecide - 1 Gallon	Yes	4	540427	12 lbs.	\$53.89
ETEC25*	EarthTec Algaecide - 2.5 Gallon	Yes	2	682492	26 lbs.	\$109.99

<sup>\*</sup>Must ship as hazardous material with additional charges via UPS or motor freight.



### **Cutrine-Plus® Liquid**

# Strong algaecide and herbicide formulation provides fast results on most types of algae.

- 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 16
- Larger containers up to 250 gallon totes available. Please inquire.
- Not for use in water housing copper-sensitive fish, such as koi and trout

# Dosage Rate

0.6 to 3 gallons per acre-foot





Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
CPL	Cutrine Liquid, 1 gallon	Yes	4	437717	12 lbs.	\$47.99



### **Cutrine® Ultra Liquid**

### Powerful results on tough-to-kill algae

- Ideal for thick walled filamentous algae, colonial planktonic algae and Chara
- · No water use restrictions
- · Dilute and apply by sprayer for best results
- Surfactant/activator mixed in already no need for additional mixing
- · Available in 2.5 gallon containers
- · Not for use in water housing copper-sensitive fish, such as koi and trout

### WSP Dosage Rate<sup>†</sup>

0.6 to 3 gallons per acre-foot





Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
CPLU25*	Cutrine Ultra, 2.5 gallons	Yes	2	7104056	26 lbs.	\$125.89

<sup>\*</sup>Must ship as hazardous material with additional charges via UPS or motor freight.



### Cutrine® Plus Granular

### Controls bottom-growing algae and Hydrilla

- · The granular form of Cutrine®
- Rapid sinking granules for targeted delivery
- For bottom filamentous algae: 20 to 60 pounds per surface acre
- For chara: 30 to 90 pounds per surface acre
- Not for use in water housing copper-sensitive fish, such as koi and trout

### Dosage Rate<sup>†</sup>

20 to 90 pounds per surface acre





Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
CPG1	Cutrine Granular, 12 lb. jug	Yes	4	841376	12 lbs.	\$53.89
CPG3	Cutrine Granular,, 30 lb. bag	Yes	3	586853	24 lbs.	\$113.09

<sup>\*</sup>Must ship as hazardous material with additional charges via UPS or motor freight.



# **Aquatic Weed Control**





### **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<sup>†</sup>

One bag treats up to 34 acre-feet

Fast Acting!

Dosage Rate<sup>†</sup>

**As Preventative** 

16 - 50 lbs. per acre-foot As Treatment

50 - 180 lbs. per acre-foot



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
GC50PRO*	50 lb. Bag GreenClea	n Pro Yes	_	5124346	53 lbs.	\$165.79

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



### Granular

- EPA registered, non-copper algaecide
- Works through oxidation to provide fast results
- Organic certified by OMRI (Organic Materials Review Institute).
   No harm to fish or environment when used at recommended rates, no water use restrictions
- · Algae can be killed within 24 48 hours of application, starts working in minutes







### **Cygnet Plus (Activator)**

### Improves effectiveness of liquid herbicides

- 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<sup>†</sup>

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	412946	2 lbs.	\$18.69
CK2	Cygnet Plus, 1 gallon	No*	4	735478	11 lbs.	\$45.69

<sup>\*</sup>Restricted into CA, ID, WA and Canada





# **Aquatic Weed Control**

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

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

### The following chart shows which treatments work best on each aquatic plant<sup>†</sup>

 $E = Excellent Control \cdot G = Good Control$ 

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

### General restrictions on use of treated water

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

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

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

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

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

# **Herbicides**





### Aquathol® K and Aquathol® Super K

### Available in liquid and concentrated granular forms

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

Dosage Rate<sup>†</sup>
Granular: 3.3-22 lbs.
per acre-foot





Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
AQU10	Aquathol Super K granular, 10 lbs.	Yes	4	7325234	12 lbs.	\$377.49
AQU20*	Aquathol Super K granular, 20 lbs.	Yes	2	4528659	23 lbs.	\$620.49
AQUL10	Aquathol K liquid, 1 gallon	Yes	4	1124935	12 lbs.	\$153.49
AQUL25*	Aquathol K liquid, 2.5 gallon	Yes	2	6257586	25 lbs.	\$316.29

<sup>\*</sup>Must ship as hazardous material with additional charges via UPS or motor freight.

### **Best Seller!**

GRAN

Harpoon

### **Hydrothol®**

### **Granular Contact Herbicide**

- Fast acting herbicide is 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 17)



108-270 pounds per acre-foot

Dosage Rate<sup>†</sup>

40-240 pounds

per acre-foot





Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
HYD20	Hydrothol granular, 20 lb. bag	Yes	2	398407	22 lbs.	\$129.59
HYD40	Hydrothol granular, 40 lb. box*	Yes	-	3186964	43 lbs.	\$246.19

<sup>\*40</sup> lb. box contains two 20 lb. bags

### Harpoon®

### **Granular Contact Herbicide**

- Treat from the bottom up! Harpoon® sinks down to effectively control bottom-growing copper sensitive aquatic species.
- Ideal for sites where water use cannot be restricted. Treated water can be used immediately for irrigation, animal consumption, swimming or fishing.
- Effectively controls hydrilla, naiads, coontail, elodea, water hyacinth and others. In waters with low alkalinity (hardness), Harpoon® may also control Eurasian watermilfoil, sago, curly-leaf and select other weeds in the pondweed family
- Can be applied as a spot treatment or large scale treatment





Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
HARP40	Harpoon granular, 40 lb. bag	Yes	-	3132954	43 lbs.	\$166.19



# **Herbicides**

### Navigate® Granular

### For selective control of unwanted aquatic plants

- A 2, 4-D based herbicide for control of water lilies, coontail, Eurasion milfoil, parrot feather, watershield and bladderwort.
- · Granular form makes it ideal for spot treating
- · Formulated on specially treated granules for controlled release in the water
- Granules sink quickly to lake or pond bottoms and release the weed controlling active ingredient into the critical root zone area for plant absorption
- · Slight water restrictions (see chart page 17)



28-56 pound per acre-foot

Dosage Rate<sup>†</sup>

14 to 268 pounds per acre-foot



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
NV50	Navigate, 50 lb. bag	Yes	-	6244917	52 lbs.	\$293.29



### Navitrol® DPF Granular

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

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



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
NDPF50	Navitrol DPF herbicide 50 lb bag	Yes	_	7216074	52 lhs	\$270.09

# Applied Biochemists. Navitrol DPF Aquatic Herbicol The Commission of the Commissi

### **Nautique® Liquid**

### Fast-acting, economical contact pond herbicide

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

### Dosage Rate<sup>†</sup>

1.5-3 gallons per acre-foot



Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
NAU10	Nautique herbicide, 1 gallon	Yes	4	766564	12 lbs.	\$75.39
NAU25*	Nautique herbicide, 2.5 gallon	Yes	2	8131677	24 lbs.	\$147.79

<sup>\*</sup>Must ship as hazardous material with additional charges via UPS or motor freight.



# **Herbicides**



Dosage Rate<sup>†</sup>

Per Acre: Duckweed 5-7 gallons,

submersed weeds 5-10 gallons

Dosage Rate<sup>†</sup>

1 to 2 gallons

per acre



### 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 (page 16)
- · Results often begin to show in as little as three days, five day water restriction





Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
WTD	Weedtrine D, 1 gallon	Yes	4	865362	12 lbs.	\$79.99



Tribune

### 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
- · Should be used with activator (page 16) for best results





Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
REW10	Reward, 1 gallon	Yes	4	6127128	12 lbs.	\$171.29
REW25*	Reward, 2.5 gallons	Yes	2	5270951	26 lbs.	\$369.69

<sup>\*</sup>Must ship as hazardous material with additional charges via UPS or motor freight.

### Tribune™

### Fast-acting aquatic herbicide

- This herbicide/algaecide is rapidly absorbed by the treated aquatic vegetation to desiccate (dehydrate) plant tissue on contact
- Effective on a wide variety of submersed, emergent and floating aquatic plants.
- · Stops plant photosynthesis within minutes depending on conditions
- Applied by sprayer (should not be applied to turbid waters)
- Should be used with an activator (page 16) for best results
- · Active ingredient is 37.3% diquat dibromide



1 to 2 gallons per acre







		EPA	Case	Stocking	Ship	List
Part #	Description	Registered	Quantity	Code	Weight	Price
TRIB25	Tribune liquid herbicide, 2.5 gal.	Yes	2	3188494	26 lbs.	\$259.99

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



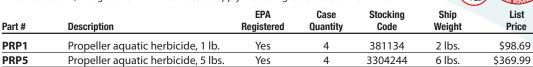




### Propeller®

### Fast acting, contact aquatic herbicide

- Controls selected submersed, emergent and floating aquatic weeds. It is most
  effective when applied to young, actively growing weeds in water with a pH of
  less than 8.5.
- A new treatment option at a time when herbicide resistance, variable response and environmental concern issues loom large
- · Ideal for duckweed, watermeal, Eurasian milfoil and water lettuce
- · Non-corrosive, fine granule mix with water to apply. Active ingredient is 51% Flumioxazin.



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



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







### Clipper™

# Fast and selective control of tough invasive and nuisance plants

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, eurasion milfoil, water lettuce and several types of submersed weeds
- Non corrosive, dry powder mix with water to apply

### Dosage Rate<sup>†</sup>

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

Dosage Rate<sup>†</sup>

32 ounces treats

up to one acre





Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
CLIP5	Clipper Broad Spectrum, 5 lbs.	Yes	_	2343174	6 lbs.	\$407.99

### Sonar® A.S.

# A specialty herbicide that controls a broad range of aquatic weeds

This 41.7% fluridone product is excellent for whole pond and lake treatments.

A selective systemic aquatic herbicide for management of aquatic vegetation in fresh water ponds, lakes, reservoirs, drainage and irrigation canals. It is important to maintain the recommended concentration in contact with the target plants for a minimum of 45 days.

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

Part #	Description	EPA Registered	Case Quantity	Stocking Code	Ship Weight	List Price
SO8	Sonar - treats up to 1/4 acre, 8 oz.	Yes	6	5299283	1 lb.	\$372.29
SOP	Sonar - treats up to 1/2 acre, 16 oz.	Yes	6	6490169	2 lbs.	\$595.49
SOQ	Sonar - treats up to one acre, 32 oz.	Yes	6	4899068	4 lbs.	\$1070.49
SOG	Sonar - treats up to four acres, 1 gal.	Yes	4	72278422	12 lbs.	\$2622.09





# Aquatic Rakes / Pest Deterrent SINCE 1970



### **Aquatic 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
- Baked on, powder coat finish with 25' of rope





### **Aquatic Weed Cutter**

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

### **Deluxe Lake Rake**

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

- · Strong and lightweight aluminum construction
- Two 51/21 heavy duty, well constructed aluminum powder coated handles with permanent 5" vinyl grip
- 36" aluminum head with 4" teeth
- 30" removable styrene floater for shoreline cleanup
- 20' of 5/16" nylon rope

Part #	Description	Stocking Code	Ship Weight	List Price
EPR	32" Weed rake	7112128	6 lbs.	\$149.49
AWE	28" Aquatic weed cutter	3116092	7 lbs.	\$149.79
LR36	36" Deluxe lake rake	6111598	10 lbs.	\$143.99







### **Floating Gator Head Deterrent**

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





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

Part #	Description	Stocking Code	Ship Weight	List Price
GH28	28" Floating Gator Replica	835357	4 lbs.	\$41.59





### **Diffused Aeration Specialists!**

As one of the country's largest manufacturers of diffused aeration systems, EasyPro has the products and the experience to help you with nearly any aeration project. From oil fracking ponds to wastewater lagoons to backyard recreational ponds, we have solutions for a huge range of applications.







Not only does EasyPro build our aeration systems here in the USA, we source all major components of our systems from USA made products! From our aeration cabinets — to our weighted airline — to our self-sinking diffuser bases, we strive to use "Made in the USA" parts whenever possible!

### Let us help you select the proper system



### **Google Earth**<sup>™</sup> **Designs**

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

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

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

### **Custom Systems**

Custom systems are our specialty! When one of our many standard systems doesn't fit your application, we can build a custom system to meet your exact needs. The type of compressor, number of diffusers, size/length of tubing and cabinet options are all able to be adjusted based on your needs. We welcome the opportunity to create systems for unique and challenging applications!









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

# **Aeration**



The "engine"
that drives everything
within a body of water is
the presence of oxygen
in proper levels.

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

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

Simply put, without oxygen a pond cannot clean itself!

### Stratified without Aeration De-stratified with Aeration

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



- Uniform temperatures
- · Uniform oxygen levels
- · Fish can use the entire pond all year long
- Improved water clarity
- · Reversed aging effects
- · Improved natural pond bacteria populations
- Improved fish habitat
- · Less organic material accumulation
- · Protection from winter and summer fish kills
- An enhanced pond ecosystem
- · Reduced surface scum build-up
- A better swimming and recreation area

EasyPro Pond Products is a leader in the field of lake and pond management. Combined, our sales staff has over 150 years of lake and pond management experience — we can assist you in developing a management plan for nearly any application, from small farm ponds to large lakes.

We offer everything you need to monitor, treat and maintain earthen ponds and lakes. From testing equipment to weed/algae treatments to aeration systems, our experienced staff is happy to help with any management need.

# PRO-TIP 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 Aeration Systems**

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



reliability. These systems contain a compressor mounted in a deluxe cabinet, tubing, diffuser(s) and fittings. All sized to work together for a working aeration system.



**Customized Systems - Adding Tubing, Diffusers and Cabinets** Customize a Basic or Deluxe system 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, choosing a preferred diffuser type or adding a cabinet/enclosure can be done by starting with one of these kits and making appropriate adjustments. \*PA34-2 kits do not have tubing either



Tubing









TubingDiffuserssee page 48see pages 50-51

Cabinets & Enclosures see pages 45-47

Have questions? Call the aeration experts at 800-448-3873!



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

### **Depth**

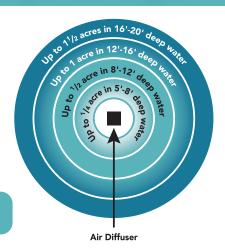
The diagram to the right shows how much surface area is effectively aerated per air diffuser at various depths:

### **Example**

Our PA34 pond aerator would aerate only 1/8 of an acre if operated in 4' deep water, while aerating up to 1½ acres if operating in 16' - 20' of water.

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

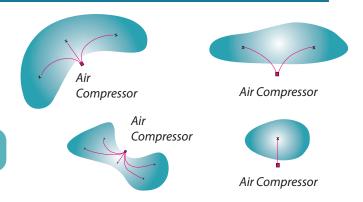
> The deeper an air diffuser is located, the more "boiling action" it will create and a larger area will be aerated.



### **Shape**

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

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



Rocking	ງ Piston Syste	ems	. ol D-	. 401 b-	. 461.0
Base Part #	Horse Power	Diffusers Included	5' - 8' Deep	8' - 12' Deep	12' - 16' Deep
PA34	1/4 hp	1 or 2	up to ¼ acre	up to ½ acre	up to 1 acre
PA65	1/2 hp	2	up to ½ acre	up to 1 acre	up to 2 acres
PA66	1/2 hp	3	up to ¾ acre	up to 1½ acres	up to 3 acres
PA86	3/4 hp	4	up to 1 acre	up to 2 acres	up to 4 acres
Rotary \	Vane System	s			
Base Part #	Horse Power	Diffusers Included			
PA50	1/4 hp	2	up to ½ acre	up to 1 acre	up to 2 acres
PA75	3/4 hp	4	up to 1 acre	up to 2 acres	up to 4 acres
PA100	1 hp	6	up to 1½ acres	up to 3 acres	up to 6 acres

<sup>†</sup>PA34-2 will aerate larger ponds - call for details



### **Effective Pond Management Brochure**

Educate your customers about the importance of aeration with our new full-size, full color, **Effective Pond Management Brochure. Find it on page 3!** 



# 0 1 ACRE

PA34 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 Rocking Piston Aeration Systems**

Designed for ponds up to 50' deep





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

### Rest Selleri





a tratus

### **PA34 Basic Systems Feature**

- 1/4 hp Stratus SRC Gen 2 compressor with two year warranty
- Outlet assembly with pressure relief
- Choice of 100' of 3/8" Quick Sink tubing or 100' of 3/8" poly tubing
- One QS1 rubber membrane diffuser assembly or no diffuser for custom system, see pages 50 and 51 for diffuser options.
- · Approximately 2.3 cfm air flow per diffuser
- Typical operation cost of \$0.40 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers





Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Stocking Code	Ship Weight	List Price
PA34	SRC25	(1) QS1	3%" Poly	100'	_	8577494	34 lbs.	\$769.99
PA34W	SRC25	(1) QS1	¾" Quick Sink	100'	_	1637498	52 lbs.	\$849.99
PA34WLD	SRC25	_	3/8" Quick Sink	100'	_	7532871	42 lbs.	\$710.49

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





No electricity near your pond? See our remote valve upgrade on page 44!

# \*Sentine

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

### **PA34 Deluxe Systems Feature**

- 1/4 hp Stratus SRC Gen 2 compressor with two year warranty
- 18" ground/post mount or 22" ground cabinet
- Outlet assembly with pressure relief and pressure gauge
- 100' of 3/8" Quick Sink tubing
- One QS1 rubber membrane diffuser assembly or no diffuser for custom system, see pages 50 and 51 for diffuser options
- Approximately 2.3 cfm air flow per diffuser
- Typical operation cost of \$0.40 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers





Part #	Compressor	Diffuser	Tubing Type	<b>Tubing Length</b>	Cabinet	Stocking Code	Ship Weight	List Price
PA34DP	SRC25	(1) QS1	¾" Quick Sink	100'	SC18	41009426	38, 34 lbs.	\$1342.59
SC18SU	Sound prod	Sound proofing upgrade (installed)			_	855195	_	\$73.59
PA34D	SRC25	(1) QS1	¾" Quick Sink	100'	SC22	51202182	63, 29 lbs.	\$1599.59
PA34DLD	SRC25	_	¾" Quick Sink	100'	SC22	21097567	63, 23 lbs.	\$1,460.09
SC22SU	Sound proofing for SC22 cabinet (installed)			_	_	287598	_	\$116.79



### **PA34-2 Rocking Piston Aeration Systems**

Designed for ponds up to 50' deep

# **AERATE UP** TO 2 ACRES



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

PA34-2 system aerates up to 1/2 acre at 5'-8' deep 1 acre at 8'-12' deep 2 acres at 12'-16' deep



### **PA34-2 Basic Systems Feature**

- 1/4 hp Stratus SRC Gen 2 compressor with two year warranty
- Two valve manifold with pressure relief
- No tubing included so you can customize to your job. Set up for 3/8" tubing see page 48
- Two QS1 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- Approximately 1.1 cfm air flow per diffuser
- Typical operation cost of \$0.40 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers



Part #	Compressor	Diffuser	<b>Tubing Type</b>	<b>Tubing Length</b>	Cabinet	Stocking Code	Ship Weight	List Price
PA34-2	SRC25	(2) QS1	_	_	_	2704994	36 lbs.	\$939.99
PA34-2LD	SRC25	_	_	_	_	8495763	16 lbs.	\$661.09

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





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

### **PA34-2 Deluxe Systems Feature**

- 1/4 hp Stratus SRC Gen 2 compressor with two year warranty
- 18" ground/post mount or 22" ground cabinet
- · Two valve manifold with pressure relief and pressure gauge
- No tubing included for custom lengths as needed, set up for 3/8" tubing see page 48
- Two QS1 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- Approximately 1.1 cfm air flow per diffuser
- Typical operation cost of \$0.40 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers

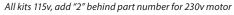


No electricity near your pond? See our remote valve upgrade on page 44!





Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Stocking Code	Ship Weight	List Price
PA34-2DP	SRC25	(2) QS1	_	_	SC18	41074976	42, 19 lbs.	\$1429.99
SC18SU	Sound pro	ofing upgra	de (installed)	_	_	855195	_	\$73.59
PA34-2D	SRC25	(2) QS1	_	_	SC22	31267736	63, 19 lbs.	\$1686.99
PA34-2DLD	SRC25	_	_	_	SC22	91058502	63 lbs.	\$1408.09
SC22SU	Sound proofing for SC22 cabinet (installed)			_	_	287598	_	\$116.79







### AERATE UP TO 2 ACRES

PA65 system aerates up to
½ acre at 5'-8' deep
1 acre at 8'-12' deep
2 acres at 12'-16' deep

### **PA65 Rocking Piston Aeration Systems**

Designed for ponds up to 50' deep







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



### **PA65 Basic Systems Feature**

- 1/2 hp Stratus SRC Gen 2 compressor with two year warranty
- · Two valve manifold with pressure relief
- Choice of 200' of 3/8" Quick Sink tubing or no tubing, see page 48 for tubing options
- Two QS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- Approximately 2.2 cfm air flow per diffuser
- Typical operation cost of \$0.86 per 24 hours at .09¢ per kWh, actual cost may vary



### With self-weighted diffusers



Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Stocking Code	Ship Weight	List Price
PA65W	SRC50	(2) QS2	%" Quick Sink	200'	_	11064999	25, 70 lbs.	\$1419.99
PA65A	SRC50	(2) QS2	_	_	_	8899994	47 lbs.	\$1199.99
PA65WLD	SRC50	_	¾" Quick Sink	200'	_	7779033	46 lbs.	\$1038.79
PA65ALD	SRC50	_	_	_	_	7614033	25 lbs.	\$818.79

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





No electricity near your pond? See our remote valve upgrade on page 44!



# #Sentinel

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

### PA65 Deluxe Systems Feature

- 1/2 hp Stratus SRC Gen 2 compressor with two year warranty
- 18" ground/post mount or 22" ground cabinet
- Two valve manifold with pressure relief and pressure gauge
- Choice of 200' of 3/8" Quick Sink tubing or no tubing, see page 48 for tubing options
- Two QS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- Approximately 2.2 cfm air flow per diffuser
- Typical operation cost of 0.86 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers



Part #	Compressor	Diffuser	<b>Tubing Type</b>	<b>Tubing Length</b>	Cabinet	Stocking Code	Ship Weight	List Price
PA65DP	SRC50	(2) QS2	%" Quick Sink	200'	SC18	41434976	46, 70 lbs.	\$1909.99
PA65ADP	SRC50	(2) QS2	_	_	SC18	31269972	44, 22 lbs.	\$1689.99
PA65DPLD	SRC50	_	¾" Quick Sink	200'	SC18	71149017	46, 46 lbs.	\$1528.79
PA65ADPLD	SRC50	_	_	_	SC18	8984019	46 lbs.	\$1308.79
SC18SU	Sound prod	ofing upgra	de (installed)	_	_	855195	_	\$73.59
PA65D	SRC50	(2) QS2	¾" Quick Sink	200'	SC22	51627736	69, 70 lbs.	\$2166.99
PA65AD	SRC50	(2) QS2	_	_	SC22	11462734	69, 22 lbs.	\$1946.99
PA65DLD	SRC50	_	¾" Quick Sink	200'	SC22	21341777	69, 46 lbs.	\$1785.79
PA65ADLD	SRC50	_	_	_	SC22	91176778	69 lbs.	\$1565.79
SC22SU	Sound prod	ofing for SC	22 cabinet (installed)		_	287598	_	\$116.79



### **PA66 Rocking Piston Aeration Systems**

Designed for ponds up to 50' deep

### **AERATE UP** TO 3 ACRES

PA66 system aerates up to 34 acre at 5'-8' deep 1½ acres at 8'-12' deep 3 acres at 12'-16' deep







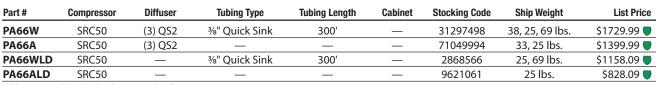
Two year warranty on Stratus SRC series compressor, five year warranty on tubing, diffusers and cabinets. Available as basic and Sentinel deluxe systems.



### **PA66 Basic Systems Feature**

- 1/2 hp Stratus SRC Gen 2 compressor with two year warranty
- Three valve manifold with pressure relief
- Choice of 300' of 3/8" Ouick Sink tubing or no tubing. see page 48 for tubing options
- Three OS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- Approximately 1.5 cfm air flow per diffuser
- Typical operation cost of \$0.86 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers





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

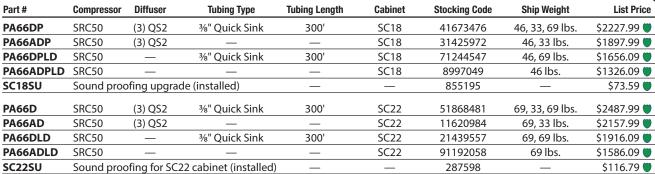


Sentinel deluxe systems include lockable steel cabinet with compressor, airlines, plumbing, pressure gauge, cooling fan and electrical outlet installed.

### PA66 Deluxe Systems Feature

- 1/2 hp Stratus SRC Gen 2 compressor with two year warranty
- · 18" ground/post mount or 22" ground cabinet
- Three valve manifold with pressure relief and pressure gauge
- Choice of 300' of 3/8" Quick Sink tubing or no tubing, see page 48 for tubing options
- Three QS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- Approximately 1.5 cfm air flow per diffuser
- Typical operation cost of \$0.86 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers





No electricity near your pond? See our remote valve upgrade on page 44!









### AERATE UP TO 3 ACRES

PA83 system aerates up to 3/4 acre at 5'-8' deep 11/2 acres at 8'-12' deep 3 acres at 12'-16' deep

### **PA83 Rocking Piston Aeration Systems**

Designed for ponds up to 50' deep







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



### **PA83 Basic Systems Feature**

- 3/4 hp Stratus SRC Gen 2 compressor with two year warranty
- · Three valve manifold with pressure relief
- Choice of 300' of 3/8" Quick Sink tubing or no tubing, see page 48 for tubing options
- Three QS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- · Approximately 2.1 cfm air flow per diffuser
- Typical operation cost of \$1.10 per 24 hours at .09¢ per kWh, actual cost may vary



### With self-weighted diffuserss



Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Stocking Code	Ship Weight	List Price
PA83W	SRC75	(3) QS2	%" Quick Sink	300'	_	11492499	26, 69, 33 lbs.	\$1989.99
PA83A	SRC75	(3) QS2	_	_	_	81237494	26, 33 lbs.	\$1649.99
PA83WLD	SRC75	_	¾" Quick Sink	300'	_	71063561	69, 26 lbs.	\$1418.09
PA83ALD	SRC75	_	_	_		5808569	26 lbs.	\$1078.09

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





No electricity near your pond? See our remote valve upgrade on page 44!



SC22 cabinet with sound proofing installed

# \*Sentinel

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

### **PA83 Deluxe Systems Feature**

- 3/4 hp Stratus SRC Gen 2 compressor with two year warranty
- · 22" ground cabinet
- Three valve manifold with pressure relief and pressure gauge
- Choice of 300' of 3/8" Quick Sink tubing or no tubing, see page 48 for tubing options
- Three QS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- Approximately 2.1 cfm air flow per diffuser
- Typical operation cost of \$1.10 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers



Part #	Compressor	Diffuser	<b>Tubing Type</b>	<b>Tubing Length</b>	Cabinet	Stocking Code	Ship Weight	List Price
PA83D	SRC75	(3) QS2	¾" Quick Sink	300'	SC22	12063485	70, 69, 33 lbs.	\$2747.99
PA83AD	SRC75	(3) QS2	_	_	SC22	71808482	70, 33 lbs.	\$2407.99
PA83DLD	SRC75	_	¾" Quick Sink	300'	SC22	21634557	70, 69 lbs.	\$2176.09
PA83ADLD	SRC75	_	_	_	SC22	91379556	70 lbs.	\$1836.09
SC22SU	Sound prod	ofing for SC	22 cabinet (installed)	_	_	287598	_	\$116.79



### **PA86 Rocking Piston Aeration Systems**

Designed for ponds up to 50' deep







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

### **AERATE UP** TO 4 ACRES

PA86 system aerates up to 1 acre at 5'-8' deep 2 acres at 8'-12' deep 4 acres at 12'-16' deep



### **PA86 Basic Systems Feature**

- 3/4 hp Stratus SRC Gen 2 compressor with two year warranty
- Four valve manifold with pressure relief
- Choice of 600' of 3/8" Quick Sink tubing or no tubing, see page 48 for tubing options
- Four QS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- · Approximately 1.6 cfm air flow per diffuser
- Typical operation cost of \$1.10 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers



Part #	Compressor	Diffuser	<b>Tubing Type</b>	<b>Tubing Length</b>	Cabinet	Stocking Code	Ship Weight	List Price
PA86W	SRC75	(4) QS2	¾" Quick Sink	600'	_	21897494	33, 44, 69, 69 lbs.	\$2529.99
PA86A	SRC75	(4) QS2	_	_	_	71387498	33, 44 lbs.	\$1849.99
PA86WLD	SRC75	_	¾" Quick Sink	600'	_	31325581	33, 69, 69 lbs.	\$1767.49
PA86ALD	SRC75	_	_	_	_	5815582	33 lbs.	\$1087.49



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



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

### **PA86 Deluxe Systems Feature**

- 3/4 hp Stratus SRC Gen 2 compressor with two year warranty
- · 22" ground cabinet
- · Four valve manifold with pressure relief and pressure gauge
- Choice of 600' of 3/8" Quick Sink tubing or no tubing, see page 48 for tubing options
- Four QS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- · Approximately 1.6 cfm air flow per diffuser
- Typical operation cost of \$1.10 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers



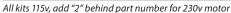
No electricity near your pond? See our remote valve upgrade on page 44!



SC22 cabinet with sound proofing installed



Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Stocking Code	Ship Weight	List Price
PA86D	SRC75	(4) QS2	3/8" Quick Sink	600'	SC22	82462487	73, 44, 69, 69 lbs.	\$3279.99
PA86AD	SRC75	(4) QS2	_	_	SC22	11952485	73, 44 lbs.	\$2599.99
PA86DLD	SRC75	_	¾" Quick Sink	600'	SC22	41890577	73, 69, 69 lbs.	\$2517.49
PA86ADLD	SRC75	_	_	_	SC22	91380576	73 lbs.	\$1837.49
SC22SU	Sound proof	ing for SC22	cabinet (installed)	_	_	287598	_	\$116.79





# **Shallow Pond Aeration**





### **Aeration Kits for Shallow Ponds**

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

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

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

SC25



Part #	Description	1/2" Quick Sink Tubing	Stocking Code	Ship Weight	List Price
PA6SWN	Single diffuser system with KLC60 compressor	50'	2374998	22, 27 lbs.	\$499.99
PA8SWN	Double diffuser system with KLC80 compressor	100'	7599994	28, 60 lbs.	\$799.99
Shallow wa	ter diaphragm repair kits				
KLC68DK	Diaphragm repair kit for KLC60/KLC80 compressors	_	546127	1 lb.	\$61.49
KLC468F	Filter replacement for KLC60/KLC80 compressors	_	64429	1 lb.	\$5.89 🛡







### 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.

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

Part #	Description	Stocking Code	Ship Weight	List Price
PA10W	1/20 hp kit with Quick Sink tubing	7397494	22 lbs.	\$529.99
PA10WK	1/20 hp kit with Weatherproof Cabinet	3548619	44 lbs.	\$731.49



With self-weighted diffusers for easier installation

### Kits available with cabinet included!

### 1/8 hp Diaphragm Air Compressor Kit 1/8

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

Part #	Description	Stocking Code	Ship Weight	List Price
PA12W	1/8 hp kit with Quick Sink tubing	2494997	32 lbs.	\$659.99
PA12WK	1/8 hp kit with Weatherproof Cabinet	4641239	54 lbs.	\$854.99





# **Rotary Vane Aeration**

PA50W

### **PA50 Rotary Vane Aeration Systems**

Designed for ponds up to 18' deep

### **AERATE UP** TO 2 ACRES

PA50 system aerates up to 1/2 acre at 5'-8' deep 1 acre at 8'-12' deep 2 acres at 12'-16' deep







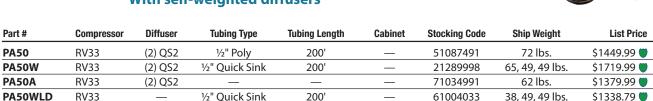
One year warranty on compressor, five year warranty on tubing, diffusers and cabinets. Available as basic and Sentinel deluxe systems.

# **Customize** with tubing, diffusers and cabinets

### **PA50 Basic Systems Feature**

- 1/4 hp Stratus rotary vane compressor with one year warranty
- · Two valve manifold with pressure relief
- Choice of 200' of ½" Quick Sink tubing, 200' ½" poly tubing or no tubing, see page 48 for tubing options
- Two QS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- Approximately 2.2 cfm air flow per diffuser
- Typical operation cost of \$1.31 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers





**S**tratus

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



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

### **PA50 Deluxe Systems Feature**

- 1/4 hp Stratus rotary vane compressor with one year warranty
- · 22" ground cabinet
- · Two valve manifold with pressure relief and pressure gauge
- Choice of 200' of 1/2" Quick Sink tubing or no tubing, see page 48 for tubing options
- Two QS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- · Approximately 2.2 cfm air flow per diffuser
- Typical operation cost of \$1.31 per 24 hours at .09¢ per kWh, actual cost

### With self-weighted diffusers





SC22 cabinet with sound proofing installed

Part #	Compressor	Diffuser	Tubing Type	<b>Tubing Length</b>	Cabinet	Stocking Code	Ship Weight	List Price
PA50D	RV33	(2) QS2	½" Quick Sink	200'	SC22	21859486	84, 25, 46, 46 lbs.	\$2475.99
PA50AD	RV33	(2) QS2	_	_	SC22	51604487	84, 25 lbs.	\$2135.99
PA50DLD	RV33	_	1/2" Quick Sink	200'	SC22	11573528	84, 46, 46 lbs.	\$2094.79
PA50ADLD	RV33	_	_	_	SC22	91318524	84 lbs.	\$1754.79
SC22SU	Sound proofing for SC22 cabinet (installed)			_	_	287598	_	\$116.79





# **Rotary Vane Aeration**



### AERATE UP TO 4 ACRES

PA75 system aerates up to 1 acre at 5'-8' deep 2 acres at 8'-12' deep 4 acres at 12'-16' deep

### **PA75 Rotary Vane Aeration Systems**

Designed for ponds up to 18' deep







One year warranty on compressor, five year warranty on tubing, diffusers and cabinets. Available as basic and Sentinel deluxe systems.



### **PA75 Basic Systems Feature**

- · 3/4 hp Stratus rotary vane compressor with one year warranty
- · Four valve manifold with pressure relief
- Choice of 600' of ½" Quick Sink tubing or no tubing, see page 48 for tubing options
- Four QS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- Approximately 2.4 cfm air flow per diffuser
- Typical operation cost of \$2.98 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers





Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Stocking Code	Ship Weight	List Price
PA75W	RV75	(4) QS2	1/2" Quick Sink	600'	_	82362494	6@49, 49, 65 lbs.	\$3149.99
PA75A	RV75	(4) QS2	_	_	_	21597492	65, 44 lbs.	\$2129.99
PA75WLD	RV75	_	1/2" Quick Sink	600'	_	41809036	6@49, 65 lbs.	\$2412.09

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





No electricity near your pond? See our remote valve upgrade on page 44!



SC22 cabinet with sound proofing installed

# #Sentinel

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

### **PA75 Deluxe Systems Feature**

- 3/4 hp Stratus rotary vane compressor with one year warranty
- 22" ground cabinet
- Four valve manifold with pressure relief and pressure gauge
- Choice of 600' of  $\frac{1}{2}$ " Quick Sink tubing or no tubing, see page 48 for tubing options
- Four QS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- Approximately 2.4 cfm air flow per diffuser
- Typical operation cost of \$2.98 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers



Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Stocking Code	Ship Weight	List Price
PA75D	RV75	(4) QS2	1/2" Quick Sink	600'	SC22	42931986	470 lbs.	\$3905.99
PA75AD	RV75	(4) QS2	_	_	SC22	62166981	180 lbs.	\$2885.99
PA75DLD	RV75	_	1/2" Quick Sink	600'	SC22	52378525	430 lbs.	\$3168.09
PA75ADLD	RV75	_	_	_	SC22	81613522	140 lbs.	\$2148.09
SC22SU	Sound proofing for SC22 cabinet (installed)			_	_	287598	_	\$116.79



# **Rotary Vane Aeration**

### **PA100 Rotary Vane Aeration Systems**

Designed for ponds up to 18' deep





One year warranty on compressor, five year warranty on tubing, diffusers and cabinets. Available as basic and Sentinel deluxe systems.

### AERATE UP TO 6 ACRES

PA100 system aerates up to 1½ acres at 5'-8' deep 3 acres at 8'-12' deep 6 acres at 12'-16' deep

tratus

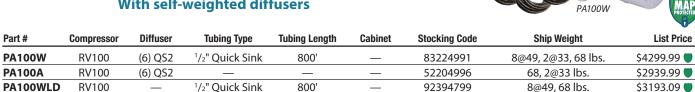


and cabinets

### PA100 Basic Systems Feature

- 1 hp Stratus rotary vane compressor with one year warranty
- Six valve manifold with pressure relief
- Choice of 800' of 1/2" Quick Sink tubing or no tubing, see page 48 for tubing options
- Six QS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- Approximately 2.2 cfm air flow per diffuser
- Typical operation cost of \$3.47 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers



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



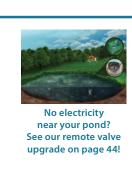
Sentinel deluxe systems include lockable steel cabinet with compressor, airlines, plumbing, pressure gauge, cooling fan and electrical outlet installed.

### **PA100 Deluxe Systems Feature**

- 1 hp Stratus rotary vane compressor with one year warranty
- · 22" ground cabinet
- · Six valve manifold with pressure relief and pressure gauge
- Choice of 800' of 1/2" Quick Sink tubing or no tubing, see page 48 for tubing options
- Six QS2 rubber membrane diffuser assemblies or no diffusers for custom system, see pages 50 and 51 for diffuser options
- Approximately 2.2 cfm air flow per diffuser
- Typical operation cost of \$3.47 per 24 hours at .09¢ per kWh, actual cost may vary

### With self-weighted diffusers







SC22 cabinet with sound proofing installed

Part #	Compressor	Diffuser	Tubing Type	Tubing Length	Cabinet	Stocking Code	Ship Weight	List Price
PA100D	RV100	(6) QS2	1/2" Quick Sink	800'	SC22	43793732	600 lbs.	\$5054.99
PA100AD	RV100	(6) QS2	_	_	SC22	62773737	230 lbs.	\$3694.99
PA100DLD	RV100	_	1/2" Quick Sink	800'	SC22	32963538	540 lbs.	\$3948.09
PA100ADLD	RV100	_	_	_	SC22	11943531	150 lbs.	\$2588.09
SC22SU	Sound proofing for SC22 cabinet (installed)			_	_	287598	_	\$116.79



# **Large Aeration Systems**



These double compressor systems are designed for large ponds and lakes where high volumes of air are needed. Both compressors mount into the SC28N large cabinet (page 47) allowing up to twelve air lines from a single location.

Since the amount of tubing needed can vary widely in larger projects, these systems are designed with everything you need for a complete system less the tubing. Order tubing as needed per project from page 48.

### **Rocking Piston Systems**

### Cabinets now with dual fans for increased cooling capability

- · Choose from 1/2 or 3/4 hp compressors, see chart below for number of QS2 self-weighted diffusers per system
- Cabinets are mounted on equipment base and come complete with compressors, valve assemblies, pressure gauge, pressure relief valves, high volume cooling fans and electrical box
- Now includes fittings for either 3/8" or 1/2" Quick Sink tubing. Purchase tubing separately on page 48.

Part #	Compressors	Voltage	Qty. Diffusers/ Air Outlets	Total cfm	Stocking Code	Ship Weight	List Price
DCS64AD	(2) 1/2 hp, SRC50	115	4	9	22857911	185 lbs.	\$3796.49
DCS64AD2	(2) 1/2 hp, SRC502	230	4	9	82857914	185 lbs.	\$3796.49
DCS66AD	(2) 1/2 hp, SRC50	115	6	9	33211469	209 lbs.	\$4267.89
DCS66AD2	(2) 1/2 hp, SRC502	230	6	9	63211465	209 lbs.	\$4267.89
DCS86AD	(2) 3/4 hp, SRC75	115	6	13	73517017	227 lbs.	\$4675.29
DCS86AD2	(2) 3/4 hp, SRC752	230	6	13	13517018	227 lbs.	\$4675.29
DCS88AD	(2) 3/4 hp, SRC75	115	8	13	93870552	250 lbs.	\$5146.69
DCS88AD2	(2) 3/4 hp, SRC752	230	8	13	43870553	250 lbs.	\$5146.69



DCS systems include selfweighted diffusers. Add sound proofing SC28SU. See page 47.

### **Rotary Vane Systems**

### Cabinets now with dual fans for increased cooling capability

- · Available in 1/4, 3/4 and 1 hp dual compressor systems or custom order with mixed hp sizes in same cabinet
- Cabinets are mounted on equipment base and come complete with compressors, valve assemblies, pressure gauge, pressure relief valves, high volume cooling fans and electrical box
- Setup for 1/2" Quick Sink tubing. Purchase tubing separately on page 48.

Part #	Compressors	Voltage	Qty. Diffusers/ Air Outlets	Total cfm	Stocking Code	Ship Weight	List Price
DCS54AD	(2) 1/4 hp, RV33	115	4	9	92959762	217 lbs.	\$3932.29
DCS54AD2	(2) 1/4 hp, RV33	230	4	9	42959768	217 lbs.	\$3932.29
DCS78AD	(2) 3/4 hp, RV75	115	8	20	34117909	304 lbs.	\$5476.49
DCS78AD2	(2) 3/4 hp, RV75	230	8	20	54117906	304 lbs.	\$5476.49
DCS112AD	(2) 1 hp, RV100	115	12	26	25396811	371 lbs.	\$7181.79
DCS112AD2	(2) 1 hp, RV100	230	12	26	75396814	371 lbs.	\$7181.79









## **Large Aeration Systems**

EasyPro offers an unlimited number of options for aerating large bodies of water. Typically we prefer to use multiple smaller systems around the perimeter of a lake but in some cases, one or two large compressor stations are utilized and then air is pumped all around the lake from those points. Our large lake systems can produce up to 200 cubic feet of air per minute each and can run up to 100+ diffusers from a single compressor. These systems are custom designed for each application rather than sold in "kit" form due to the complexity and uniqueness of each body of water.

## **Multi Stage Blowers**

Industrial grade blowers with three phase motors are designed for 24/7 operation

- Cooler running, outboard bearing provides maintenance free operation
- · Environmentally friendly oil-free technology
- · Available in a wide range of sizes and capacities
- All motors are standard TEFC with Class F insulation, UL recognized and CE compliant (explosion proof motors available)
- · Rugged die cast aluminum construction
- · Non-stock items. Special order only. Call for pricing.

Let us help you determine which products work best for your needs and then we will put together a complete aeration quote for you. Due to the complex nature, please allow us extra time when designing these projects.









### Blower Specifications: 3 phase, 60Hz

Model	HP	CFM Open Flow	CFM @ 120"	Max. Water Depth	Voltage
MSB275P	2.75	35	18	297"	208-230/460
MSB275	2.75	50	28	241"	208-230/460
MSB509P	5.09	62	40	341"	208-230/460
MSB620P	6.20	88	61	325"	208-230/460
MSB620	6.20	120	86	260"	208-230/460
MSB1150P	11.50	120	100	418"	208-230/460
MSB1150	11.50	235	180	265"	208-230/460

## Lake Aeration Manifolds

Available in standard sizes of 12 and 24 outlets.

Custom configuration is also available.







## Windmill Aeration





#### **Wind Driven Aerators**





#### Let Mother Nature aerate your pond

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

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

#### **Five Year Limited Warranty**

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

		Overall	Base	Stocking	Ship	
Part #	Description	Height	Stance	Code	Weight (lbs.)	List Price
BWM12W	12' four legged Becker Windmill Kit	15'	4'-4" sq	21906493	54, 75, 11, 58, 2@49, 16	\$2459.99
BWM16W	16' four legged Becker Windmill Kit	19'	5'-8" sq	21983996	54, 75, 11, 58, 2@49, 43, 16	\$2559.99
BWM20W	20' four legged Becker Windmill Kit	23'	7'-0" sq	62092497	54, 75, 11, 58, 3@49, 43, 16	\$2699.99
BWM20DLX	20' four legged Becker Windmill Deluxe Kit*	23'	7'-0" sq	62247497	54, 75, 11, 58, 4@49, 43, 25	\$2899.99

<sup>•</sup> Deluxe Kit contains 2-way splitter, 50' poly, 200' Quick Sink tubing and 2 single head Quick Sink diffusers

#### Windmill Only - customize with diffusers and tubing on page 39 (sold separately)

		Overall	Base	Stocking	Ship	
Part #	Description	Height	Stance	Code	Weight (lbs.)	List Price
BWM12	12' four legged Becker Windmill Kit	15'	4'-4" sq	91673999	54, 75, 11, 58, 49	\$2159.99
BWM16	16' four legged Becker Windmill Kit	19'	5'-8" sq	21751496	54, 75, 11, 58, 49, 43	\$2259.99
BWM20	20' four legged Becker Windmill Kit	23'	7'-0" sq	61828997	54, 75, 11, 58, 2@49, 43	\$2359.99







## Windmill Aeration Accessories

## **Windmill Head Only**

#### Already have a windmill tower or want to build your own?

- Available in a kit that includes tubing and diffuser(s), or as head only.
- Long-lasting, reinforced neoprene diaphragm
- 6' diameter head with 12 blades operates in wind as low as five miles per hour
- Produces 2.4-5 cfm (depending on air speed) for ponds up to 40' deep
- Over speed protection tail section will turn head in high winds preventing over spinning
- 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 48.

#### Windmill Head Kit Includes

- Functional head
- QS2 Diffuser Fittings
- 50' poly tubing
- 100' of 1/2" Quick Sink tubing

#### **Five Year Limited Warranty**

Part #	Description	Overall Height	Stocking Code	Ship Weight (lbs.)	List Price
BWMH	Functional windmill head	72" dia	41317495	54, 75, 11, 8	\$1699.99
BWMHW	Functional windmill head kit	72" dia	41495745	54, 75, 11, 49, 16, 8	\$1929.99







### **Becker Windmill Parts and Accessories**

## **Diaphragm Kit**

#### Includes:

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

Part #	Stocking Code	Ship Weight	List Price	
BWMRK	971023	1 lb.	\$94.69	



## **Windmill Freeze** Control

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

Part #	Stocking Code	Ship Weight	List Price	
WMFC	7161492	6 lbs.	\$189.99	



## **Red Stripe Kit**

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

Stickers are pre-cut and easy to apply.

Part #	Stocking Code	Ship Weight	List Price
BWMRED	915493	1 lb.	\$19.99



	-	-		
00		2	= ,	00
001	-	-		000
11	-			1 1
Ш		-	•	11

## Windmill Hinge Set

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

Included with 16' & 20' Windmill Kits!



Part # Stocking Code		Ship Weight	List Price		
BWHS	737492	3 lbs.	\$49.99		

#### **More Windmill Parts & Accessories**

Wiorc W	manini rares a recessories	Stocking	Ship	
Part #	Description	Code	Weight (lbs.)	List Price
WD1	Aeration Accessory Kit - 50' poly tubing, QS2 diffuser, clamps and tubing connector	3172494	16	\$229.99
WD2	Aeration Accessory Kit - 50' poly tubing, 2 - QS1 diffusers, 2 way splitter and clamps	7262497	25	\$349.99
L5PVC1	1/2" ID X 1" OD - Quick Sink PVC Hose - 100' Roll Boxed	9138743	44	\$184.99

See pages 48, 50 and 51 for additional tubing and diffuser options.

## **Solar Aeration**



## **Deep Water Solar Aeration Systems**

#### Designed for ponds and lakes, up to 4 acres and 35' deep

Deep Water Solar Aeration Systems utilize rocking piston compressors to deliver effective aeration to deeper water depths than other traditional

These direct drive systems operate during daylight hours and are designed to start earlier, run later and even operate on moderately cloudy days, giving you more operating time. The results are much more total cfm of air delivered per day than other non-battery systems currently on the market.

#### Warranty:

- · Fifteen years on panels
- · Five years on airline and diffusers
- Three years on compressor. (Excludes wearable items; piston cup, valves, etc. Air filters must be cleaned or replaced every six months.)
- · Lifetime warranty against rust on aluminum cabinet



- · High quality aluminum cabinet, in beige color, with two circulating fans
- · Oil-filled pressure gauge and pressure relief valve
- · Rocking piston compressor

**Basic Systems Include:** 

- · High output solar panels
- Pre-cut fabricated solar mounting racks for easier installation (purchase mounting poles locally)

Order tubing (page 48) and diffusers (pages 50-51) separately as needed to customize your system.



#### **Deluxe Systems Include:**

- · High quality aluminum cabinet, in beige color, with two circulating fans
- · Oil-filled pressure gauge and pressure relief valve
- · Rocking piston compressor
- · High output solar panels
- Pre-cut fabricated solar mounting racks for easier installation (purchase mounting poles locally)
- EasyPro QS2 Air Diffusers (See quantity per system below.)
- 100' of ½" Quick Sink weighted airline for each diffuser

#### **Basic Kits**

Part #	Description	Pond Size	CFM Air	# of Solar Panels	# of Valves	Stocking Code	Ship Weight	List Price
SASD10A*	1/4 hp Basic system	up to 1½ acres	2.2	3	2	14502029	180 lbs.	\$5296.49
SASD20A*	1/2 hp Basic system	up to 2½ acres	4.3	4	3	55097102	220 lbs.	\$5996.59
SASD30A*	3/4 hp Basic system	up to 4 acres	6.0	6	4	46202446	280 lbs.	\$7296.99

<sup>\*</sup>Tubing and diffusers not included in kit, please order separately

#### **Deluxe Kits**

Part #	Description	Pond Size	CFM Air	# of Solar Panels	# of Diffusers	Stocking Code	Ship Weight	List Price
SASD12	1/4 hp Deluxe system	up to 1½ acres	2.2	3	2	15014999	300 lbs.	\$5,899.99
SASD23	1/2 hp Deluxe system	up to 2½ acres	4.3	4	3	55864992	400 lbs.	\$6,899.99
SASD34	3/4 hp Deluxe system	up to 4 acres	6.0	6	4	46796596	520 lbs.	\$7,995.99



## **Shallow Solar Aeration Systems**

Designed for ponds and lakes up to 12' deep. These "Direct Sunlight" systems operate when bright or sunny conditions exist.

- Complete kits are easy to install, quiet and dependable
- Designed for ponds up to 1.5 acres
- Each kit comes with powder coated, lockable aluminum cabinet, cooling fan, pressure gauge and all necessary fittings
- DC solar air compressors rated for 2.2 cfm air flow, will operate down to 12' deep water
- Battery Free System eliminates the expense of rechargeable batteries and controllers making these systems much more affordable
- 5' galvanized steel mounting pole included

Warranty — Fifteen years on panels Five years on airline and diffusers Two years on compressor



These solar aeration systems feature a compressor that offers the best mix of airflow, pressure and low power consumption that allow these systems to operate over a wide range of conditions.

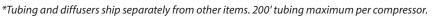
#### 'SAS' Systems Include

- Solar panels with mounting bracket
- Cooling fan
- · Diffusers\*
- Tubina\*

Compressor

- Adjustable manifold
- Cabinet
- · Mounting pole

Part #	Description	Compressors Included	Diffusers Included	100' Roll 1/2" Weighted Tubing	Solar Panels Included	Stocking Code	Ship Weight	Price Each
SAS75	Solar aeration kit, up to ¾ acre	1	1	1	2	83017497	200 lbs.	\$3549.99
SAS150	Solar aeration kit, up to 1½ acres	1	2	2	2	53314996	250 lbs.	\$3899.99
	-							





## 'SPA' Solar Aeration Systems with Battery Back up

These solar powered, battery backup aeration systems are great for remote or off-the-grid applications. The energy efficient design allows them to be deployed anywhere and provide all of the benefits of a standard aeration system without the need for power. SPA kits feature a sound reduction package making them extremely quiet. The battery back up enables the system to run at night or during extended periods of poor weather. Designed to operate 20 hours per day and has enough battery capacity to run the system up to three days without any solar input.



- Solar panels with pole mounting bracket
- Specially designed, energy efficient compressor
- High volume cooling fan
- Fully adjustable aluminum manifold

'SPA' Aeration System Components

- · 100% recycled plastic cabinet
- · Batteries
- · Order "Quick Sink" tubing and equipment pad separately (not included in kit)
- · Diffusers ship separately from systems





SPA-2N

#### **Solar Aeration Systems**

Part #	Description	Stocking Code	Ship Weight	List Price
SPA-1N	Solar aeration kit, up to one acre (tubing and equipment pad not included)	_	450 lbs.	Call 🛡
SPA-2N	Solar aeration kit, up to two acres (tubing and equipment pad not included)	-	500 lbs.	Call 🛡
SPA-3N	Solar aeration kit, up to three acres (tubing and equipment pad not included)	-	850 lbs.	Call 🛡
SPA-4N	Solar aeration kit, up to four acres (tubing and equipment pad not included)	-	935 lbs.	Call 🛡
L5PVC1*	½" Quick Sink Tubing, 100' box (ships separately)	6138746	44 lbs.	\$184.99
L5PVCR*	½" Quick Sink Tubing, 500' reel (ships separately)	1689995	245 lbs.	\$919.99
SPA-MP	Equipment pad for SPA-1N & SPA-2N, 30" x 30" x 3" thick	-	15 lbs.	Call 🛡
SPA-LP	Equipment pad for SPA-3N & SPA-4B, 30" x 42" x 3" thick	_	20 lbs.	Call 🛡



Part #	Description	Batteries Included	Compressors Included	Diffusers Included	Solar Panels Included	Suggested Tubing (not included)	Suggested Pad (not included)
SPA-1N	Solar aeration kit, up to one acre	2	1	1	1	L5PVC1 (100')	SPA-MP
SPA-2N	Solar aeration kit, up to two acres	2	1	2	1	L5PVC1 (200')	SPA-MP
SPA-3N	Solar aeration kit, up to three acres	4	2	3	2	L5PVC1 (300')	SPA-LP
SPA-4N	Solar aeration kit, up to four acres	4	2	4	2	L5PVC1 (400')	SPA-LP



## **Air De-Icing Systems**



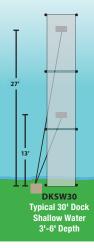
## **Diffused Air De-Icing Systems**

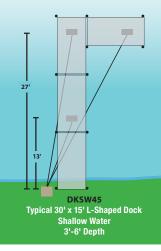
#### Protect your dock investment from costly ice damage

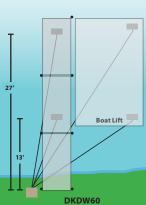
Diffused air de-icing systems are an excellent choice for keeping water open around boat lifts, docks, piers, marinas and other structures needing to be ice-free in the northern climate. A minimum of three foot deep water is needed for diffused air to be effective. Ice damage can be very costly and paying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



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

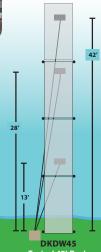






Typical 30' x 15' L-Shaped Dock

7'+ Depth



Typical 45' Dock 3'-6' Depth



#### Shallow Water Systems for 3'-6' depths

- Low electrical consumption; as low as \$5 per month
- See page 58 for Stratus KLC compressor detail
- ½" Quick Sink tubing and self-weighted diffusers for easy installation and optimal performance

## Deep Water Systems for 7'+ depths

- Energy efficient; as low at \$27 per month
- See page 54 for Stratus SRC compressor detail
- 3/8" Quick Sink tubing and self-weighted diffusers for easy installation and optimal performance



		Max. Dock	Compressor	DM2	Quick Sink	Stocking		
Part #	Description	Length	Part Number	Diffuser	Tubing	Code	Ship Weight (lbs.)	List Price
DKSW30	Shallow Water Kit	30'	KLC60	2	50'	1524999	46, 27	\$699.99
DKSW45	Shallow Water Kit	45'	KLC80	3	100'	5667492	51, 54	\$889.99
DKDW60	Deep Water Kit	60'	SRC50	4	150'	41019996	23, 45, 35	\$1359.99
DKDW100	Deep Water Kit	100'	SRC75	6	325'	41477496	26, 61, 69	\$1969.99



## LARGE SCALE MARINA DE-ICING SOLUTIONS







## **Surface De-Icing**

## **Kasco** De-icer Water Agitators

#### Prevent costly ice damage!

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

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

Kasco de-icers can be used with the optional flotation kits (KFK) to create horizontal circulation. These circulators are excellent for de-icing applications but also have

proven very effective for summertime use in preventing



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

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



Ideal for fresh or saltwater use



25' power cords standard on 115v de-icers and circulators, 230v units have 50' cord, longer cords available

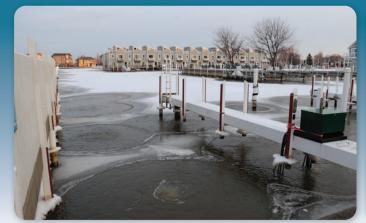






Part #	Description	Amps/Volts	Stocking Code	Ship Weight	List Price
KD12	De-icer, 1/2 hp	5.0/115v	7707202	25 lbs.	\$832.00
KD34	De-icer, 3/4 hp	6.7/115v	2770956	35 lbs.	\$907.00
KD34H	De-icer, 3/4 hp	3.35/230v	4799852	35 lbs.	\$941.00
KD44	De-icer, 1 hp	11.3/115v	9857657	45 lbs.	\$1009.00
KD44H	De-icer, 1 hp	5.7/230v	6895051	45 lbs.	\$1053.00
C10	Temperature only controller		387335	3 lbs.	\$106.50
C20	Time and temperature controller		5216484	4 lbs.	\$264.00
KDM	Dock mount hardware (1" pipe supp	olied locally)	3234937	14 lbs.	\$286.50
KFK	Flotation kit for circulators/de-icers		8417353	19 lbs.	\$491.00
	· · · · · · · · · · · · · · · · · · ·				

## EasyPro® has the products and experience to help you with de-icing!





## **Aeration - Remote Access**



## Remote Access Valve Assemblies

- In some situations it is easier to locate a compressor near an existing power supply that is far away from the pond and extend the tubing rather than run power to 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 by the pond.

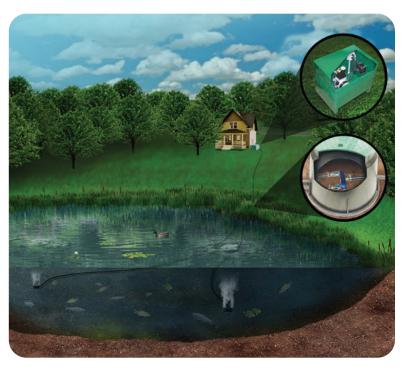
Simply order correct remote valve part number shown below along with your desired aeration kit, add the cost shown below to the kit cost for total package price.

#### **Rocking Piston Systems\***

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

**RPA62** - price adder for two or three valve outlets, set up for %" line Stocking Code: 732991 List Price Adder: \$42.99

**RPA75** - price adder for four to six valve outlets, set up for ¾" line Stocking Code: 332996 List Price Adder: \$42.99



#### **Rotary Vane Systems\***

**RVA10** - price adder for two valve (PA50) outlets, set up for 1" line Stocking Code: 140997 List Price Adder: \$53.99

**RVA12** - price adder for four to six valve outlets, set up for 1¼" line Stocking Code: 640993 List Price Adder: \$53.99

\*For dual compressor systems, use quantity of two for remote valve assembly price adder

## **Valve Boxes**

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

Part #	Size	Stocking Code	Ship Weight	List Price
VB10	10" diameter x 10" deep	320324	2 lbs.	\$27.09
VB14	14" x 19" x 12" deep	636828	15 lbs.	\$49.09





VB14





## SINCE 1970 Landscape Boulders & Cabinets

EasyPro offers a variety of weatherproof enclosures to protect aeration compressors from the elements. Without protection the life of any air system will be greatly reduced.

## **Mock Rock™ Landscape Boulders**

These Mock Rock™ 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, will not fade or crack, 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
†ships motor freight



Part #	Color	Recommended For	Stocking Code	Ship Weight	List Price
DMBR*	Brown	Linear compressors, CMC3-ML80	876642	4 lbs.	\$102.19
DLB1F*	Gray	Compressors up to PA66, small pond filters	3115042	6 lbs.	\$153.39
DLB1R*	Brown	Compressors up to PA66, small pond filters	0115044	6 lbs.	\$153.39
DLB2F <sup>†</sup>	Gray	PA75+ or multiple compressors	1322278	28 lbs.	\$429.69
DLB2R <sup>†</sup>	Brown	PA75+ or multiple compressors	9322276	28 lbs.	\$429.69
DLB3S	_	Additional 3" louvered vent installed	313346	1 lb.	\$17.79
DLB4S	_	Additional 4" screened vent installed	222275	1 lb.	\$29.69
+0.4005	101000 1				







†DLB2F and DLB2R rocks ship motor freight

## **Roto-Molded Cabinets**

#### This 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), SRC25 (PA34), SRC50 (PA66) and RV33 (PA50)
  - Roto-molded in a tan color which blends well into existing landscape
    - Built in louvers allow fresh air into cabinet, an optional cooling fan is recommended for large compressors or in hot locations, fan comes installed in opposite hole with louver













## **Aeration Cabinets**





### **Post Mounted Lockable Cabinets**

#### Top and front wall open for easy access and service

- 11½"w x 18"l x 11½"t will hold all linear compressors and the DC12, DC22, SRC25, SRC50 compressors
- · 18 gauge galvanized steel with powder coat finish
- Three 11/4" knock outs for airlines plus one for power source
- All cabinets come complete with mounting bracket, cooling fan and electrical box
- · Also available with a raised base for use on the ground when pole mounting is not an option
- 5' power cord pre-wired to plug cabinet into GFCI protected outlet
- 115v 13 amp max. / 230v 15 amp max.



#### Sound proofing option available — high quality acoustical foam reduces motor sound considerably





Part #	Description	Stocking Code	Ship Weight	List Price
SC18	Pole mount cabinet with 115v fan	8314992	19 lbs.	\$419.99
SC182	Pole mount cabinet with 230v fan	6322494	19 lbs.	\$429.99
SC18G	Ground mount cabinet with 115v fan	9322491	22 lbs.	\$429.99
SC18G2	Ground mount cabinet with 230v fan	3329995	22 lbs.	\$439.99
SC18SU	Sound proofing upgrade (installed)	255199	-	\$73.59



## **Lockable Steel Cabinets**

#### **Standard Cabinet**

- 16½"w x 22"l x 19"t will hold all compressors up to RV100 or multiple smaller units with stainless steel lock to protect against vandalism
- Includes compressor mounting base to keep compressor up off floor
- 14 gauge galvanized steel with powder coat paint finish
- · Tapered lid makes front wall shorter allowing easier access to compressor
- Has six 11/4" 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



SC22D1 with optional SC22SU sound proofing



- Standard cabinet above with cooling fan and electrical box installed
- Cooling fan kits include fan, guard, power cord and hardware
- 6' power cord pre-wired to plug cabinet into GFCI protected outlet
- 115v 15 amp max. / 230v 15 amp max.





Part #	Description	Stocking Code	Ship Weight	List Price
SC22	Standard locking cabinet	7404994	50 lbs.	\$539.99
SC22D1	Deluxe cabinet with electric & 115v fan installed	6524992	53 lbs.	\$699.99
SC22D2	Deluxe cabinet with electric & 230v fan installed	3532493	53 lbs.	\$709.99
SC22SU Sound proofing for SC22 cabinet (installed)		287598	-	\$116.79





## **Large Lockable Steel Cabinets**

## SC28N cabinets are engineered to hold two 1 hp compressors with up to 12 airlines! SC28N with optional sound proof package and equipment pad

#### **Features**

These larger cabinets are ideal for lake aeration projects where multiple compressors are used or for applications needing one compressor and a liquid dosing pump.

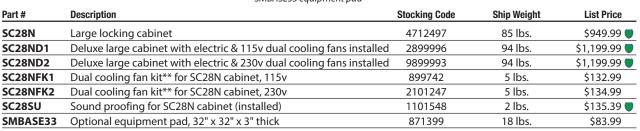
- 16 gauge galvanized steel with powder coat finish
- 24"w x 28"l x 20"t, includes two motor mounting plates
- · Deluxe cabinets include electrical box and dual high volume cooling fan installed
- Locking hinges hold lid open during service and maintenance
- Order equipment pad for dusty applications (bottom air intake on cabinets) or soft/mucky sites to support the weight of the cabinet



Inside detail with 115v dual cooling fans



SC28N with optional SMBASE33 equipment pad











Cabinets Ship Motor Freight

#### Lockable Steel Cabinet Accessories

Part #	Description	Stocking Code	Ship Weight	List Price
SCFK1	Cooling fan kit* for SC18, SC22 cabinet, 115v	150998	2 lbs.	\$67.99
SCFK2	Cooling fan kit* for SC18, SC22 cabinet, 230v	752492	2 lbs.	\$69.99
*Fan kits above	e include fan, guard, power cord and mounting hardware			
SCELK1	Electrical component kit <sup>†</sup> for SC22, 115v	520999	1 lb.	\$27.99
SCELK2	Electrical component kit <sup>†</sup> for SC22, 230v	926243	1 lb.	\$34.99
SCFAN1	Replacement fan for SC18, SC22, SC25, SC28N - 115v	530744	2 lbs.	\$40.99
SCFAN2	Replacement fan for SC18, SC22, SC25, SC28N - 230v	832921	2 lbs.	\$43.89
SCFANG	Replacement fan guard for SC18, SC22, SC25, SC28N	25326	1 lb.	\$7.09
SC28ELK1	Electrical component kit <sup>†</sup> for SC28, 115v	944995	2 lbs.	\$59.99
SC28ELK2	Electrical component kit <sup>†</sup> for SC28, 230v	374999	2 lbs.	\$99.99
†All electrical k	its include outlet, pvc and mounting hardware. No power cord include	1.		

#### Pre-2020 Replacement Parts for SC28

SC28FK1	Cooling fan kit** for SC28 cabinet, 115v	8149992	5 lbs.	\$199.99
SC28FK2	Cooling fan kit** for SC28 cabinet, 230v	2161247	5 lbs.	\$214.99
	**Fan kits above include fan, power cord and mounting hardv	vare for SC28 cabinet		
SCCF1	Replacement fan for SC28, 115v (no cord)	5145642	5 lbs.	\$194.19
SCCF2	Replacement fan for SC28, 230v (no cord)	5149991	5 lbs.	\$199.99



Electrical Outlet



SCFAN1 Replacement Fan Only



**SCFANG** Replacement Fan Guard





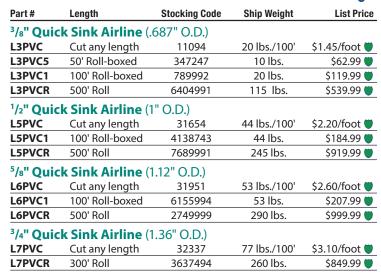


## "Quick Sink" Weighted PVC Airline

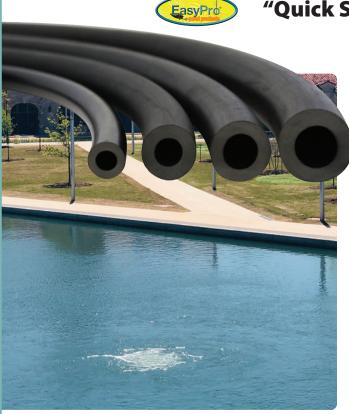
- · Thick wall PVC hose is guaranteed not to crack or split
- · Works in all temperatures for easy installation even in cold weather
- · Five year warranty

# EasyPro sold over 1.4 million lineal feet of Quick Sink tubing in 2021 — that's over 260 miles of tubing in a single year!





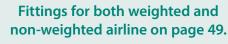
Pallet discounts available - call for details!











## Polyethylene Airline — Non-Weighted



Durable tubing used between compressor and weighted tubing when compressor is located away from pond's edge

- Can be buried or left exposed
- · Available in a variety of roll lengths to minimize fittings





Part #	Size (I.D.)	Koll Length	Stocking Code	Ship Weight	List Price
PT035	3/8"	50'	516791	3 lbs.	\$20.99
PT031	3/8"	100'	229599	5 lbs.	\$36.99
PT032	3/8"	200'	861593	8 lbs.	\$76.99
PT051	1/2"	100'	435997	5 lbs.	\$44.99
PT052	1/2"	200'	667996	10 lbs.	\$84.99
PT054	1/2"	400'	1103992	19 lbs.	\$129.99
PT062	5/8"	200'	786396	11 lbs.	\$107.99
PT064	5/8"	400'	1159998	22 lbs.	\$199.99



## **Aeration Accessories**

## **Tubing Fittings** Tubing available on page 48

#### Couplings



Part #	Size	Stocking Code	List Price
IC1212	<sup>5</sup> /8" x <sup>5</sup> /8"	31291	\$1.99
IC1234	<sup>5</sup> /8" X <sup>3</sup> /4"	81944	\$2.99
IC3434	3/4" x 3/4"	21687	\$2.59

## **Male Adapters**



PMA12	1/2" mpt x 5/8" barb	11498	\$2.29
PMA34	3/4" mpt x 3/4" barb	61814	\$2.79
PMA3412	3/4" mpt x 5/8" barb	62274	\$3.49

### **Brass Male Adapters**



BA37	1/4" mpt x 3/8" barb	92326	\$3.09
BA50	1/4" mpt x 1/2" barb	23745	\$4.99

### Couplings



Part #	Size	Stocking Code	List Price
TC3838	3/8" X 3/8"	1973	\$1.39
TC1212	1/2" X 1/2"	71042	\$1.49
TC1238	1/2" X 3/8"	51188	\$1.69

### **Male Adapters**



	-		
TA1238	1/2" mpt x 3/8" barb	41189	\$1.69
TA1212	1/2" mpt x 1/2" barb	51180	\$1.69
TA3438	3/4" mpt x 3/8" barb	61398	\$1.99
TA3412	3/4" mpt x 1/2" barb	31322	\$1.89

## **Two Way Splitters**





- 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
- Valve boxes available on page 44

Part #	Size	Stocking Code	Ship Weight	List Price
2WAY1	3/8" X 3/8"	337495	2 lbs.	\$49.99
2WAY2	$^{1}/_{2}$ " $\chi$ $^{1}/_{2}$ "	737490	3 lbs.	\$49.99

## **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
1.675	114002	1 lh	¢10.70



## **Stainless Steel Hose Clamps**



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

	0%
CASE	DISCOUNT

Part #	Size	Stocking Code	Case Quantity	List Price
HC1	1/4" - 5/8"	71128	100	\$1.49
HC2	<sup>3</sup> /8" - <sup>7</sup> /8"	21123	100	\$1.49
HC3	<sup>7</sup> /16 <b>" - 1"</b>	41341	100	\$1.79
HC34	<sup>1</sup> / <sub>2</sub> " - 1 <sup>1</sup> / <sub>4</sub> "	91341	100	\$1.79
HC4	3/4" - 13/4"	91496	50	\$1.99
HC5	21/2" - 31/2"	52097	50	\$2.79

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.easypro.com or call us toll free at 800-448-3873





## **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	3185209	8 lbs.	\$259.59



## **Quick Sink Self-Weighted Diffusers**

Same great membrane diffuser performance now in a self-sinking design

- Self-weighted base with powder coated finish
- Sch. 80 PVC air manifold check valve
- Includes inlet air fittings for 3/8", 1/2" or 5/8" tubing; tubing clamps and strain relief
- Built in check valve prevents backflow of water up air line





Self-weighted design eliminates need for gravel and reduces installation time



Shown assembled with strain relief included for durability



Part #	Description	Recommended Airflow (cfm)	Stocking Code	Ship Weight	List Price
QS1	Self-weighted single diffuser	.8 - 3	9112499	9 lbs.	\$149.99
QS2	Self-weighted dual diffuser	1.6 - 6	1153742	11 lbs.	\$204.99



## Air Diffuser Manifolds Self-weighted design for easy installation!

- Polyethylene underlay keeps diffuser from settling into pond bottom
- Available with self-weighted RAD650W diffusers or AS650 alumina air diffusers
- Includes check valve to prevent water from filling air line when not in use, strain relief barb fitting for tubing connection, underlay and clamp









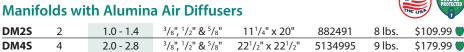


#### **Manifolds with Membrane Diffusers**

Part #	Number of Diffusers	Recommended Airflow (cfm)	Tubing Connection	Size of Underlay	Stocking Code	Ship Weight	List Price
DM2	2	.8 - 3.4	<sup>3</sup> /8", <sup>1</sup> /2" & <sup>5</sup> /8"	11 <sup>1</sup> / <sub>4</sub> " x 20"	371246	9 lbs.	\$94.99
DM4	4	1.6 - 6.8	<sup>3</sup> /8", <sup>1</sup> /2" & <sup>5</sup> /8"	22 <sup>1</sup> / <sub>2</sub> " x 22 <sup>1</sup> / <sub>2</sub> "	7110998	11 lbs.	\$147.99
DM6	6	2.4 - 10.2	<sup>3</sup> /8", <sup>1</sup> /2" & <sup>5</sup> /8"	22 <sup>1</sup> / <sub>2</sub> " x 22 <sup>1</sup> / <sub>2</sub> "	8142494	14 lbs.	\$189.99

#### **Manifolds with Alumina Air Diffusers**

3.0 - 4.2



22<sup>1</sup>/<sub>2</sub>" x 22<sup>1</sup>/<sub>2</sub>"

4172497

10 lbs.

3/8", 1/2" & 5/8"



\$229.99

DM6S





## **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 101/2" in diameter
- · Uniform bubble distribution with up to 3 cfm air flow

Part #	Case Quantity	Stocking Code	Ship Weight	List Price
MD3	20	538478	2 lbs.	\$51.29







## **Tubular Diffusers**

- Diffusers are 24" long, 2½" 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	260747	6 lbs.	\$80.99





## **Rubber Membrane Air Diffusers**

#### Incredibly strong. 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 tubing
- Excellent for ponds and water gardens since they actually produce more circulation and water movement

6" weighted diffuser now available Part #RAD650W

Part #	Length	Inlet Air Fitting	Recommend Airflow (cfm)	Maximum Airflow (cfm)	Case Quantity	Stocking Code	Ship Weight	List Price
RAD4	4"	1/4" - 3/8"	.2	1.1	12	610347	1 lb.	\$13.79
RAD6	6"	1/4" - 3/8"	.4	1.7	12	513794	1 lb.	\$18.39
RAD650	6"	1/2" mpt	.4	1.7	12	813792	1 lb.	\$18.39
RAD650W	<b>V</b> 6"	1/2" mpt weighte	ed .4	1.7	12	117392	2 lbs.	\$23.19
RAD8	8"	<sup>3</sup> / <sub>8</sub> " - <sup>1</sup> / <sub>2</sub> "	.7	2.5	12	617025	1 lb.	\$22.69
RAD850	8"	<sup>1</sup> / <sub>2</sub> " mpt	.7	2.5	12	717024	1 lb.	\$22.69
RAD12	12"	3/8" - 1/2"	.9	3.5	6	426846	2 lbs.	\$35.79
RAD1250	12"	1/2" mpt	.9	3.5	6	226848	2 lbs.	\$35.79







## **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
- · More resistant to ozone



Manufactured for EasyPro in the USA Contact us for volume pricing

Part #	Dimensions	Fitting Size	Recommended Airflow (cfm)	Stocking Code	Ship Weight	List Price
AS15	1 <sup>1</sup> / <sub>2</sub> " x 1 <sup>1</sup> / <sub>2</sub> " x 1 <sup>1</sup> / <sub>2</sub> "	3/16" barb	.20	48692	1 lb.	\$11.99
AS325	1 <sup>1</sup> / <sub>2</sub> " x 1 <sup>1</sup> / <sub>2</sub> " x 3"	1/4" barb	.30	611961	1 lb.	\$16.49
AS337	1 <sup>1</sup> / <sub>2</sub> " x 1 <sup>1</sup> / <sub>2</sub> " x 3"	³/8" barb	.30	913043	2 lbs.	\$17.99
AS637	1 <sup>1</sup> / <sub>2</sub> " x 1 <sup>1</sup> / <sub>2</sub> " x 6"	3/8" barb	.5	814134	2 lbs.	\$19.49
AS650	1 <sup>1</sup> / <sub>2</sub> " x 1 <sup>1</sup> / <sub>2</sub> " x 6"	1/2" npt	.5	714136	2 lbs.	\$19.49
AS937	1 <sup>1</sup> / <sub>2</sub> " x 1 <sup>1</sup> / <sub>2</sub> " x 9"	³/8" barb	.75	224645	2 lbs.	\$33.99
AS950	1 <sup>1</sup> / <sub>2</sub> " x 1 <sup>1</sup> / <sub>2</sub> " x 9"	1/2" npt	.75	624647	2 lbs.	\$33.99
AS1237	1 <sup>1</sup> / <sub>2</sub> " x 1 <sup>1</sup> / <sub>2</sub> " x 12"	³/8" barb	1.0	326099	3 lbs.	\$35.99
AS1250	1 <sup>1</sup> / <sub>2</sub> " x 1 <sup>1</sup> / <sub>2</sub> " x 12"	<sup>1</sup> / <sub>2</sub> " npt	1.0	526092	3 lbs.	\$35.99









## **GAST**°

## **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

#### Larger and three phase blowers are available — please inquire!

Part #	hp	Volts	Amps @ 115v	Cfm 20"	Airflow a	nt a Wate 40"	r Depth o 50"	f: 60"	Max. Depth	Outlet Pipe Size	Stocking Code	Ship Weight	List Price
GB11	1/8	115/230	2.0	14	-	_	-	_	29"	11/2"	4620621	24 lbs.	\$827.49
GB21	1/3	115/230	3.8	28	19	_	-	-	39"	11/2"	7728474	28 lbs.	\$971.29
GB31N	1/2	115/230	5.6	35	27	19	11	_	52"	11/2"	6748643	37 lbs.	\$998.19
GB41	1	115/230	9.8	73	64	52	28	-	58"	2"	5898495	45 lbs.	\$1,197.99
GB415	1.5	115/230	20.7	110	102	88	78	64	63"	2"	81257299	65 lbs.	\$1,676.39
GB51	2.5	115/230	23.6	135	125	111	100	82	65"	2"	41376626	83 lbs.	\$1,835.49
GB63	5	230/460-3*	6 @ 460 Volt	188	178	167	157	147	105"	2"	71878228	115 lbs.	\$2,504.29





1.5 to 5 hp Ship Motor Freight

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	8575094	21 lbs.	\$766.79
GB21B	1/3 hp blower, no filter or bleed valve	1682942	25 lbs.	\$910.59
GB31BN	1/2 hp blower, no filter or bleed valve	3703723	32 lbs.	\$938.29
GB41B	1 hp blower, no filter or bleed valve	5838271	38 lbs.	\$1,117.69
GB415B	1.5 hp blower, no filter or bleed valve	91165876	57 lbs.	\$1,554.49
GB51B	2.5 hp blower, no filter or bleed valve	71287071	75 lbs.	\$1,716.09
GB63B*	5 hp blower, no filter or bleed valve	41708577	104 lbs.	\$2,278.09





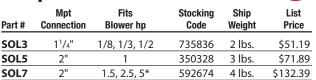
1.5 to 5 hp Ship Motor Freight

## 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**



<sup>\*5</sup> hp blowers have two filters



## Replacement Filter Cartridge

Includes canister and foam prefilter

Part #	Stocking Code	Ship Weight	List Price
SOL31	414906	1 lb.	\$21.29
SOL51	724498	1 lb.	\$34.99
SOL71	638284	2 lbs.	\$54.69



<sup>\*5</sup> hp are three phase motors - specify 230 or 460v. All other blowers are also available in three phase.

<sup>\*3</sup> Phase only - specify 230 or 460v



## Compressors & Accessories

## **Diaphragm Compressors**

Both the DC22 and DC12 come with a one year warranty Brass barbed adapters included on both models for easy connection to 3/8" tubing

#### 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**

- · 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	6269993	7 lbs.	\$359.99
DC12	1/8th hp compressor	1/8	1.1	115	4.2	8382491	12 lbs.	\$509.99



## **DC Diaphragm Compressor Parts & Accessories**

## DC22, DC12, 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.



## Air Filters & Elements

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

DC22F Air filter is one piece, no replaceable element available

ERPF1 is available as complete filter or element only (ERPF12E)





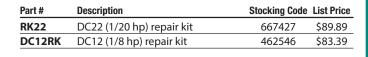
DC22F



ERPF1

ERPF12E

Part #	Description	Stocking Code	List Price
DC22F	Replacement filter - DC22	114926	\$19.89
ERPF1	Complete filter - 1/4" mpt	620991	\$27.99
ERPF12E	Replacement element	17798	\$10.39





## **Compressors**





## **Rocking Piston Compressors**

Stratus SRC series "Gen 2" rocking piston compressors are specifically designed for the demanding job of 24 hour operation. The oil-less design makes them ideal for pond aeration systems. Available in 1/4, 1/2 and 3/4 hp models, the Stratus SRC series compressors are assembled in the USA.

#### **Features**

- · Universal dual voltage motor
- Oil-less operation
- · Permanently lubricated bearings
- · Includes Stratus Smart-Start technology to start under load
- · Superior quality, flexible cup material for increased reliability
- Die-cast body components for overall strength
- · Single or double cylinder design
- Inlet/Outlet Size: 1/4" fpt
- RPM: 1725 60Hz
- Maximum 30 psi

**Units include** 

· Air inlet filter

Rubber feet

5' power cord

All Stratus SRC compressors operate under 70dB. (About the volume of normal conversation)

And they're even quieter when mounted in cabinets!

2 Year

Warranty





## See our cabinet options on pages 45-47.

## 2 hp option now available! Call for details.







		Amps*	Cost per		Cfm Air	Flow @	Water De	epth of:				
Part #	hp	/Volts	24 Hours**	0'	10'	20¹	30'	40'	50'	Stocking Code	Ship Weight	List Price
SRC25	1/4	1.7/115	\$0.40	2.3	2.2	2.0	1.9	1.8	1.7	7423741	17 lbs.	\$564.99
SRC252	1/4	0.9/230	\$0.40	2.3	2.2	2.0	1.9	1.8	1.7	4423749	17 lbs.	\$564.99
SRC50	1/2	3.6/115	\$0.86	4.5	4.3	4.2	4.0	3.8	3.6	5539996	22 lbs.	\$719.99
SRC502	1/2	1.8/230	\$0.86	4.5	4.3	4.2	4.0	3.8	3.6	9539997	22 lbs.	\$719.99
SRC75	3/4	4.5/115	\$1.10	6.5	6.0	5.5	5.2	5.0	4.7	3697498	26 lbs.	\$929.99
SRC752	3/4	2.3/230	\$1.10	6.5	6.0	5.5	5.2	5.0	4.7	2697492	26 lbs.	\$929.99





<sup>\*</sup>Amps measured at 10' operating depth

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



## **Compressor Parts**

## **SRC Compressor Parts & Accessories**

#### **SRC Compressor Rebuild Kits**



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

SRC50K

Part #	Stocking Code	Ship Weight	List Price
SRC25K	663671	1 lb.	\$84.89
SRC50K	3119170	1 lb.	\$158.89 🖱
SRC75K	7155477	1 lb.	\$207.29





SRC25VP

SRC50VP

SRC25VP and SRC50VP are complete valve plates with leaf valves installed

Part #	Stocking Code	Ship Weight	List Price
SRC25VP	554292	1 lb.	\$72.39
SRC50VP	3124643	2 lbs.	\$166.19

#### **SRC Air Filters & Element**

GAF2 filters are standard for SRC rocking piston compressors

GAFE replacement filter elements for all SRC models



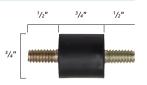
GAF2

Part #	Description	Stocking Code	List Price
GAF2	Complete filter - 1/4" mpt	334196	\$45.59
GAFE	Replacement element	64494	\$5.99

#### **SRC Shock Mount Foot**

• Four per compressor, all SRC models use same feet. 1/4-20 threads

Part #	Stocking Code	List Price
SRCSM	23299	\$4.39 each



#### **SRC Capacitors**

· Start/run capacitors.



Part #	Description	Stocking Code	List Price
SRCCAP	1/4 & 1/2 hp	640721	\$54.29
SRC75CAP	3/4 hp	934724	\$46.29

## **ERP Compressor Parts & Accessories**

## **ERP Compressor Rebuild Kits**



· Step by step video available for rebuilding ERP compressors.

Check it out online at: easypro.com/videos



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

ERP50CAP

Part #	Stocking Code	Ship Weight	List Price
ERP25K	144996	1 lb.	\$59.99
ERP50K	589991	1 lb.	\$119.99
ERP75K	8103579	1 lb.	\$138.09



## **ERP Capacitors**

• All models have field changeable start/ run capacitors.

Part # **Fits Compressor Stocking Code List Price ERP25CAP** ERP25 - 115 volt 614541 \$19.39 ERP252CAP ERP252 - 230 volt 916194 \$21.59 **ERP50CAP** ERP50 - 115 volt 717922 \$23.89 ERP502CAP ERP502 - 230 volt 318294 \$24.39 **ERP75CAP** ERP75 - 115 volt 622423 \$29.89 **ERP752CAP** ERP752 - 230 volt 323922 \$31.89

#### **ERP Air Filters & Element**



#### **ERPF1 & 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
ERPF1	Filter - 1/4 & 1/2 hp for ERP25/50	620991	\$27.99
ERPF2	Filter - 3/4 hp for ERP75	918744	\$24.99
ERPF12E	Filter element for F1/F2	17798	\$10.39

See page 57 for valved outlets, pressure gauges and relief valves

## **Compressors**





## **Rotary Vane Compressors**

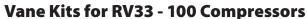


- Long lasting, continuous duty compressors offer less depth capabilities than the diaphragm or rocking piston compressors but produce considerably more air per hp
- · Medium pressure, oil free compressors are excellent for pond and lake aeration or de-icing
- Carbon vanes self adjust to maintain maximum efficiency and are easily replaced when worn out
- · All models have an 18' maximum operating depth,
- Units include air filter and 6' power cord with plug
- Air outlet assemblies are available (see page 57) with two to six valves, allowing one pump to supply up to six air manifolds
- Units available in 115 or 230 volt
- · One year warranty



				Cfm A	ir Flow @	Water D	epth of:	Stocking	Ship	List
Part #	Description	Volts	Amps	O'	6'	12¹	18'	Code	Weight	Price
RV33	1/4 hp Stratus rotary vane	115	5	4.5	4.3	4.0	3.6	6592499	34 lbs.	\$789.99
RV332	1/4 hp Stratus rotary vane	230	2.5	4.5	4.3	4.0	3.6	8592495	34 lbs.	\$789.99
RV75	3/4 hp Stratus rotary vane	115	12	10.0	9.6	9.2	9.0	3824993	53 lbs.	\$1099.99
RV752	3/4 hp Stratus rotary vane	230	6	10.0	9.6	9.2	9.0	1824997	53 lbs.	\$1099.99
RV100	1 hp Stratus rotary vane	115	14	13.5	12.4	11.7	10.4	81124995	58 lbs.	\$1499.99
RV1002	1 hp Stratus rotary vane	230	7	13.5	12.4	11.7	10.4	21124996	58 lbs.	\$1499.99

## **Rotary Vane Compressor Parts & Accessories**





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	796074	\$128.09
RV75V	RV75 repair kit	3123526	\$164.69
RV100V	RV100 repair kit	6203322	\$271.09

#### **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 models use the same plugs and filters.



Part #	Description	Stocking Code	List Price
RVBF	Internal filter	34946	\$6.59
RVBP	Black plug	77274	\$9.69
RVBO	O-ring	93445	\$4.59

#### **Air Filters & Filter Elements**

Fits rotary vane compressors above

AC432 filter has 3/8" female threaded inlet

Ship weight - 1 lb. each.





Part #	Description	Stocking Code	List Price
AC432	³/8" fpt complete filter	629841	\$39.79
AC393	Replacement filter element	511394	\$15.19

## **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
- · Ship weight 1 lb.







## **Compressor Accessories**

### **Valved Outlet Air Assemblies**

- Use when operating two or more pond diffusers from single pump
- 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 adjustable ball valve
- 2' piece of flexible hose included on each line to dissipate heat and allow for easy tubing connection
- See remote valve assemblies on page 44 for applications where compressor is away from pond's edge

#### **Rocking Piston Air Outlet Assemblies**

- Includes pressure relief valve and swivel union for easy removal from compressor
- 1/4" threaded air inlets fits all rocking piston compressors
- Set up for 3/8" tubing



Part #	Outlets	Stocking Code	Ship Weight	List Price
ERP1V*	1	125494	2 lbs.	\$33.99
ERP2V	2	777247	3 lbs.	\$102.99
ERP3V	3	993742	5 lbs.	\$124.99
ERP4V	4	3119998	7 lbs.	\$159.99
ERP5V	5	5142491	9 lbs.	\$189.99
ERP6V	6	6157493	10 lbs.	\$209.99

\*Control valve not included with ERP1V









#### **Rotary Vane Air Outlet Assemblies**

- 1/4" threaded air inlets for RV33 compressors
- $^{3}/8"$  threaded air inlets for RV75/RV100 compressors
- Set up for 1/2"tubing



Part #	Outlets	Stocking Code	Ship Weight	List Price
VO2N	2	7100493	4 lbs.	\$133.99
VO4N	4	6157498	6 lbs.	\$209.99
VO6N	6	5209992	8 lbs.	\$279.99







## Liquid Filled Pressure Gauges

- Fits easily onto rocking piston valves or rotary vane outlets
- ¹/₄" mpt connection
- Use on aeration systems to monitor operating pressure and ensure compressor is not overloaded

Part #	Range	Stocking Code	Ship Weight	List Price
G30L	0-30 psi	416122	1 lb.	\$21.49
G50L	0-50 psi	817997	1 lb.	\$23.99

## **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 - Stratus SRC rocking piston compressors

**40 psi** - Stratus ERP rocking piston compressors

Part #	Psi	Stocking Code	Ship Weight	List Price
PR10	10	611993	1 lb.	\$15.99
PR25	25	211997	1 lb.	\$15.99
PR40	40	911996	1 lb.	\$15.99













KLC40. KLC60 & KLC80

2 Year Warranty

## **Linear Diaphragm Air Compressors**

#### These compressors combine outstanding performance with great value!

- · Ultra quiet operation with very low energy usage
- · Long life, even in continuous applications with minimal maintenance
- cUL and UL listed for outdoor use
- Operation at deeper than recommended depths will require more frequent replacement of diaphragms

#### **KLC Diaphragm Repair Kits**

Part #	Stocking Code	List Price
KLC25DK	627828	\$37.09
KLC40DK	734047	\$45.39
KLC68DK	346121	\$61.49
KLC100DK*	261041	\$81.39

\*For KLC100 & KLC120

		Compressor Outlet			cfm Ai	r Flow @	Water D	epth of:			Stocking	Ship	List
Part #	Watts	Size (Nominal)	0'	2'	4¹	6¹	8'	10¹	12'	14'	Code	Weight	Price
KLC25	23	5/8"	1.3	1	0.8	0.6	0.4	0.1	_	_	6174077	7 lbs.	\$232.09
KLC40	36	<sup>5</sup> /8"	2.1	1.9	1.6	1.3	0.9	0.6	0.2	_	3216975	13 lbs.	\$289.29
KLC60	60	5/8"	3.1	2.8	2.4	2.0	1.6	1.2	0.7	0.3	1256193	15 lbs.	\$341.59
KLC80	70	5/8"	3.7	3.4	3.1	2.8	2.4	2.0	1.5	0.9	9314998	15 lbs.	\$419.99
KLC100	112	5/8"	4.2	4.1	4.0	3.6	3.1	2.5	2.0	1.2	7430276	21 lbs.	\$573.69
KLC120	130	1"	4.9	4.8	4.6	4.3	4.0	3.5	3.0	2.9	1489742	21 lbs.	\$652.99





List

Price

\$71.89

\$86.69

Recommended operation in shaded area

# **Linear Piston Compressors** 3 Year Warranty

ML60RK 7108442 \$144.59 ML80RK 9118944 \$158.59 ML120RK\* 4183596 \$244.79 ML200RK \$485.29 5363977 \*for ML100 & ML120

**ML Piston Repair Kits** Stocking

Code

153920

365029

· Quiet, energy efficient, weather resistant and durable

ML45

ML28

These compressors utilize a small piston instead of a diaphragm to pump air

ML60/ML80

- UL listed for outdoor use ideal for pond aeration
- 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

Part #

ML28RK

ML45RK

- 5' power cord with 115 volt plug included
- · A rubber elbow is included for outlet connection

ML200

		Compressor		Cfm Air F	low @ Wate	er Depth of:		Max.	Max.	Stocking	Ship	
Part #	Watts	Outlet Size	0'	2'	4'	6'	8'	Depth	PSI	Code	Weight	List Price
ML28	26	5/8"	1.3	1.2	0.8	0.5	-	6'	2.6	6224541	8 lbs.	\$299.39
ML45	45	3/4"	1.8	1.7	1.5	1.1	-	6'	2.6	5264447	8 lbs.	\$352.59
ML60	60	3/4"	2.5	2.5	2.3	1.4	0.5	8'	3.5	3338697	13 lbs.	\$451.59
ML80	86	3/4"	3.0	2.9	2.8	2.1	1.2	8'	3.5	2356998	14 lbs.	\$475.99
ML100	95	1"	4.6	4.5	4.2	3.7	1.8	9'	4.0	9535125	22 lbs.	\$713.49
ML120	118	1"	5.2	5.1	4.8	4.5	2.6	9'	4.0	4560696	22 lbs.	\$747.59
ML200	215	1"	9.9	9.1	8.4	7.3	6.0	10'	4.4	7891822	28 lbs.	\$1189.09

Recommended operation in shaded area

ML100/ML120



## **Linear Aeration Kits**

These small aeration kits are ideal for decorative ponds, fish holding tanks and other small applications.

## Need some Koi Loving Care?



• Ensure adequate oxygen and circulation during hot summer months

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

Choose the right kit for the job



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

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

Part #	Compressor Part Number	Air Diffusers Output	Aerates Ponds	Stocking Code	Ship Weight	List Price
LA1	KLC25	1	1000-7500 gallons	3206998	15 lbs.	\$275.99
LA2	KLC40	2	2000-15000 gallons	3299998	29 lbs.	\$399.99
LA3	KLC60	3	3000-22500 gallons	8363745	37 lbs.	\$484.99
LA4	KLC80	4	4000-30000 gallons	8449995	45 lbs.	\$599.99



See previous page for more information on compressors



## **Deluxe Linear Aeration Kits**

- Extra Quiet you can barely hear them from only 5' away
- Energy Efficient operates for only pennies per day
- Very Reliable motors can often run constant for 5 8 years
- Oil-less Design provides clean, dry air with minimal maintenance

## 3 Year Warranty

- UL listed for outdoor use
- Each kit includes compressor, 15' of weighted airline and air diffuser

#### LA5W

Includes ML28 compressor, 15' of <sup>3</sup>/<sub>8</sub>" Quick Sink weighted tubing and RAD6 air diffuser

#### LA<sub>10</sub>W

Includes ML45 compressor, 15' of 1/2" Quick Sink weighted tubing and RAD12 air diffuser



#### LA15W

Includes ML80 compressor, 15' of 1/2" Quick Sink weighted tubing and two RAD1250 air diffusers connected together





Part #	Compressor Part Number	cfm Air Output	Aerates Ponds Up To	Electrical Usage	Warranty	Stocking Code	Ship Weight	List Price
LA5W	ML28	1.0	3,000 gallons	25 watts	3 years	3235959	13 lbs.	\$314.09
LA10W	ML45	1.6	7,500 gallons	45 watts	3 years	7288795	18 lbs.	\$383.89
LA15W	ML80	2.8	20,000 gallons	80 watts	3 years	9396484	24 lbs.	\$526.69



See previous page for more information on compressors



## **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 1/3 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 aesthetically pleasing looks while creating circulation and aeration. Since fountains float on the surface,

circulation does not reach all the way to the bottom in deep applications which reduces their effectiveness.

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



Surface aeration is available in several styles ranging from high volume to highly decorative.

Since water is heavy, the more decorative the spray pattern is the less volume of water is pumped. Here is a brief look at each style of surface aeration:



## **High Volume**

These units focus on moving the maximum amount of water and not on decorative looks. Fish farms, waste water treatment ponds, retention ponds and other applications requiring maximum water movement with high oxygen transfer will benefit the most from this design. While not the prettiest to look at, these units are by far the best bang for the dollar when water quality management is needed.



#### **Medium Volume**

A modified version of the high volume units above, these fountains use a nozzle to guide the water into a "V" shaped display. Some volume is sacrificed to achieve the higher spray, but overall, decent water movement is produced. A good compromise between high volume and decorative units. These units are a good choice for ponds requiring water quality improvement but also a visually attractive display.



#### **Decorative**

For ponds requiring maximum visual appeal. Instead of a high volume propeller, decorative fountains use an impeller to build pressure and then force the water out through various nozzles to create a tall, visually appealing fountain. These units pump minimal water and create minimal circulation so they should be viewed as mostly decorative. Office buildings, condo associations, parks, zoos are the most common applications. We strongly recommend the use of a diffused aeration system in conjunction with a decorative fountain if water quality management is needed.



## **AquaShine Fountain Lights**

## Are you ready for the best value in fountain lighting?

**Color Changing** 





**Warm White** 

# **©** Fountain Light Kits

2 Light Kits for Fountains up to 3/4 hp



Diaital Timer/Controller









2 Stainless Steel LED Lights with 2 Brackets

3 Light Kits for Fountains up to 2 hp





Digital Timer/Controller & Remote Control\*



Quick Connect Power Cable







3 Stainless Steel LED Lights with 3 Brackets

**4 Light Kits** for Fountains up to 3 hp













4 Stainless Steel LED Lights with 4 Brackets

**6 Light Kits** for 3 hp to 5 hp **Fountains** 













6 Stainless Steel

LED Lights with 6 Brackets

\*Remote Control not included in Warm White Fountain Light (WFL) kits

Now that we've got your attention, check out pages 62-63! >>>

## Power Cords for AquaShine™ Light Kits

Quick Connect ends allow for easy cord replacement and allow existing light systems to be lengthened. (400' maximum)





Part #	Description	Length	Quick Connect Pins	Stocking Code	Ship Weight	List Price
LKC5100	100' Power cord for RGBW color changing lights	100'	5	2244128	12 lbs.	\$314.99
LKC5150	150' Power cord for RGBW color changing lights	150'	5	1368125	18 lbs.	\$474.99
LKC5200	200' Power cord for RGBW color changing lights	200'	5	5488241	23 lbs.	\$629.99
LKC2100	100' Power cord for warm white lights	100'	2	7154993	12 lbs.	\$199.99
LKC2150	150' Power cord for warm white lights	150'	2	1213129	18 lbs.	\$274.99
LKC2200	200' Power cord for warm white lights	200'	2	5278991	23 lbs.	\$359.99



## **Digital Controllers for AquaShine™ Lights**

Warm White - 2 pin

Part #	Max Lights	Stocking Code	Ship Weight	List Price
WLC4	4	9131741	3 lbs.	\$169.99
WLC6	6	1205375	3 lbs.	\$264.99

RGB Color Changing - 5 pin

Part #	Max Lights	Stocking Code	Ship Weight	List Price
RGBC <sup>4</sup>	<b>4M</b> 4	1201499	8 lbs.	\$259.99
RGBC	<b>6 6</b>	5294491	11 lbs.	\$379.99



RGBC4M



## **AquaShine Fountain Lights**



**Stainless Steel Warm White** 

**LED Light Kits** 

#### Radiant warm white LED fountain light kits that bring your fountain to life!

- · Stainless steel 11 watt lights with warm white diodes
- Quick connect plugs on controller, cables and lights for easy assembly
- Stainless steel mounting brackets and hardware
- Weather resistant digital timer/controller with built-in voltage regulator can be used with cords up to 300'.
- All power cords, splitters and lights can be changed or replaced easily using modular quick connect components
- 2, 3, 4 and 6 light kits available.

Three year warranty on lights. One year warranty on controller and cord.



2 Light Kit Shown on EasyPro 1 hp AquaFountain

2, 3, 4 and 6 Light Kits designed for use with

Kasco 1/2-5 hp Fountains - pages 67-69

EasyPro Aqua Fountains - page 65 EasyPro Floating Fountain Heads - page 66

Works well with most common fountains. Slight on-site hardware modification

may be needed.



Shown on Kasco 1 hp Fountain

· These kits replace our previous SLK fountain lights and feature a number of upgrades.



Shown on right with EasyPro Aqua Fountain & Rocket Nozzle.

AquaFountains sold on page 65.



## See page 61 for "What's in a Kit", additional power cords and digital controllers

Part #	Description	Power Cord	Stocking Code	Ship Weight	List Price
Two Light	Kits for Fountains up to 3/4 hp				
WFL2-100	2 Warm White LED Light Kit for fountains up to 3/4 hp	100'	4650998	11, 12 lbs.	\$839.99
WFL2-150	2 Warm White LED Light Kit for fountains up to 3/4 hp	150'	7720743	11, 18 lbs.	\$929.99
WFL2-200	2 Warm White LED Light Kit for fountains up to 3/4 hp	200'	2774992	11, 23 lbs.	\$999.99
Three Ligh	t Kits for Fountains up to 2 hp				
WFL3-100	3 Warm White LED Light Kit for fountains up to 2 hp	100'	5829241	14, 12 lbs.	\$1069.99
WFL3-150	3 Warm White LED Light Kit for fountains up to 2 hp	150'	1891245	14, 18 lbs.	\$1149.99
WFL3-200	3 Warm White LED Light Kit for fountains up to 2 hp	200'	7953243	14, 23 lbs.	\$1229.99
<b>Four Light</b>	Kits for Fountains up to 2 hp				
WFL4-100	4 Warm White LED Light Kit for fountains up to 2 hp	100'	21007493	16, 12 lbs.	\$1299.99
WFL4-150	4 Warm White LED Light Kit for fountains up to 2 hp	150'	51084991	16, 18 lbs.	\$1399.99
WFL4-200	4 Warm White LED Light Kit for fountains up to 2 hp	200'	11154745	16, 23 lbs.	\$1489.99
Six Light K	its for Fountains up to 5 hp - fit Kasco one piece fl	oats			
WFL6N-100	6 Warm White LED Light Kit for fountains up to 5 hp	100'	71456997	23, 12 lbs.	\$1879.99
WFL6N-150	6 Warm White LED Light Kit for fountains up to 5 hp	150'	81511241	23, 18 lbs.	\$1949.99
WFL6N-200	6 Warm White LED Light Kit for fountains up to 5 hp	200'	81580994	23, 23 lbs.	\$2039.99





## **AquaShine Fountain Lights**

**Stainless Steel Color Changing LED Light Kits** 

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

Stainless steel 17 watt lights have both true warm white diodes and color changing diodes

- Quick connect plugs on controller, cables and lights for easy assembly
- Stainless steel mounting brackets and hardware
- Weather resistant digital timer/controller with remote control makes selecting a color and adjusting the brightness easy.
- Remote control works up to 1000' away!
- All power cords, splitters and lights can be changed or replaced easily using modular quick connect components
- Red, green, blue, warm white, lavender, cyan and yellow-green solid colors plus several pre-programmed sequences with additional colors.
- 2, 3, 4 and 6 light kits available.

Three year warranty on lights One year warranty on controller and cord



## See page 61 for "What's in a Kit", additional power cords and digital controllers









Shown on the Kasco 1 hp Fountain

### 2, 3, 4 and 6 Light Kits designed for use with

Kasco 1/2-5 hp Fountains - pages 67-69 EasyPro Aqua Fountains - page 65 EasyPro Floating Fountain Heads - page 66

Works well with most common fountains. Slight on-site hardware modification may be needed.

Part #	Description	Power Cord	Stocking Code	Ship Weight	List Price
Two Light	Kits for fountains up to 3/4 hp				
RGB2-100	2 RGBW LED Light Kit for fountains up to 3/4 hp	100'	4906748	16, 12 lbs.	\$1169.99
RGB2-150	2 RGBW LED Light Kit for fountains up to 3/4 hp	150'	71030743	16, 18 lbs.	\$1329.99
RGB2-200	2 RGBW LED Light Kit for fountains up to 3/4 hp	200'	21154746	16, 23 lbs.	\$1489.99
<b>Three Ligh</b>	t Kits for fountains up to 2 hp				
RGB3-100	3 RGBW LED Light Kit for fountains up to 2 hp	100'	51115991	18, 12 lbs.	\$1439.99
RGB3-150	3 RGBW LED Light Kit for fountains up to 2 hp	150'	11239995	18, 18 lbs.	\$1599.99
RGB3-200	3 RGBW LED Light Kit for fountains up to 2 hp	200'	71340743	18, 23 lbs.	\$1729.99
<b>Four Light</b>	Kits for fountains up to 2 hp				
RGB4-100	4 RGBW LED Light Kit for fountains up to 2 hp	100'	21317498	20, 12 lbs.	\$1699.99
RGB4-150	4 RGBW LED Light Kit for fountains up to 2 hp	150'	51433741	20, 18 lbs.	\$1849.99
RGB4-200	4 RGBW LED Light Kit for fountains up to 2 hp	200'	11549995	20, 23 lbs.	\$1999.99
Six Light K	its for fountains up to 5 hp - fit Kasco one piece	floats			
RGB6N-100	6 RGBW LED Light Kit for fountains up to 5 hp	100'	21937498	31, 12 lbs.	\$2499.99
RGB6N-150	6 RGBW LED Light Kit for fountains up to 5 hp	150'	52045991	31, 18 lbs.	\$2639.99
RGB6N-200	6 RGBW LED Light Kit for fountains up to 5 hp	200'	12216495	31, 23 lbs.	\$2859.99



## Starburst Mini Pond Fountain SINCE 1970





## STARBURST MINI FLOATING POND FOUNTAIN

with Super Bright LED Light Set

## **Easy installation!**

Simply set the float on top of the motor, hand-tighten the 3 thumb bolts and you're ready to go!

- · Retail ready
- Powered by an energy-efficient asynchronous mag drive pump
- Six super bright, cool white LED lights embedded in float
- Spray pattern: 2.5' tall x 6' diameter
- Float diameter: 15"
- Minimum required pond depth: 18"
- Wattage: Fountain 110 watts, Lights 5 watts
- 30' Cord
- One year limited warranty



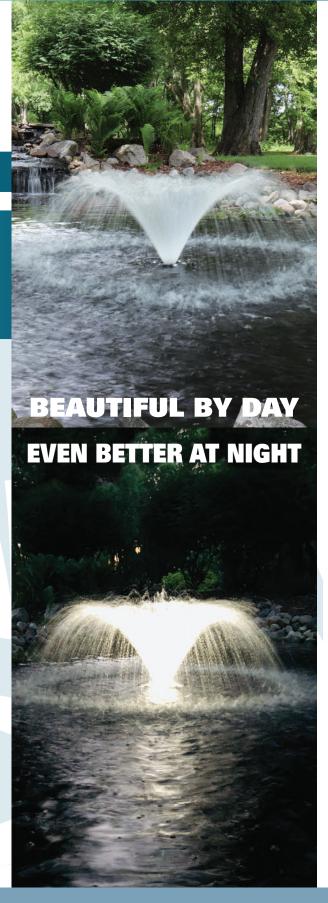




2.5' tall x 6' diameter

Recommended for ponds larger than 15' in diameter

Part #	Description	Stocking Code	Ship Weight	List Price
MWF36	Starburst Mini Fountain	4396157	13 lbs.	\$495.19





## **EasyPro Aqua Fountains**



### Fountains include rocket and umbrella nozzles. Purchase narrow umbrella separately below.

## **qua Fountain** 1/2 hp & 1 hp Fountains Beautiful·Reliable·Affordable





Wide Umbrella Nozzle

Narrow Umbrella Nozzle

#### For over 25 years AquaFountains have proven themselves to be beautiful, reliable and affordable!

- · 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
- 30" minimum operating depth
- 115v units come with timer and GFI; 230v units include timer only, purchase GFI locally
- · Pre-assembled and ready to install

See pages 61-63 for AquaShine™ light kits that turn your fountain into a beautiful night time display

GFI with timer included on all 115v models 230v units now include timer only panel, without GFI





IN THE USA	1
MAP	1
PROTECTED	-

AF10015 AF10020 AF100220 AF100225

Pa	rt#	hp	Power Cord Length/Gauge	Voltage /Amps	Rocket Spray Dimensions	Wide Umbrella Dimensions	Stocking Code	Ship Weight	List Price
1/	<sup>2</sup> hp, 115	V							
<u>AI</u>	F50	1/2	100'/12 ga.	115/7.0	8' H x 2' dia.	6' H x 15' dia.	41201243	59 lbs.	\$1549.99
Al	F5015	1/2	150'/12 ga.	115/7.0	8' H x 2' dia.	6' H x 15' dia.	81294245	67 lbs.	\$1669.99
Al	F5020	1/2	200'/10 ga.	115/7.0	8' H x 2' dia.	6' H x 15' dia.	11704992	102 lbs.	\$2199.99
1	hp, 115v								
Al	F100	1	100'/12 ga.	115/11.0	16' H x 5' dia.	8' H x 26' dia.	71441497	82 lbs.	\$1859.99
AI	F10015	1	150'/10 ga.	115/11.0	16' H x 5' dia.	8' H x 26' dia.	21805743	110 lbs.	\$2329.99
Al	F10020	1	200'/10 ga.	115/11.0	16' H x 5' dia.	8' H x 26' dia.	31976247	125 lbs.	\$2549.99
1	hp, 230v								
	F1002*	1	100'/12 ga.	230/5.5	16' H x 5' dia.	8' H x 26' dia.	81441496	78 lbs.	\$1859.99
AI	F100215*	1	150'/12 ga.	230/5.5	16' H x 5' dia.	8' H x 26' dia.	21518994	90 lbs.	\$1959.99
Al	F100220*	1	200'/12 ga.	230/5.5	16' H x 5' dia.	8' H x 26' dia.	51619743	98 lbs.	\$2089.99
ΑI	F100225*	1	250'/12 ga.	230/5.5	16' H x 5' dia.	8' H x 26' dia.	91704991	106 lbs.	\$2199.99
SC	CFNU	Narı	row umbrella no	zzle only			544992	3 lbs.	\$59.99

<sup>\*230</sup> volt fountains only have timer. GFI must be purchased locally.

# AquaFloat & Surface Aerators SINCE 1970 Easy Pro





## AquaFl@at. Floating Fountain Head

- 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 24" diameter high density float and a decorative float cover
- The spray nozzle threads on/off for easy cleaning

Rocket Nozzle

Inlet connection is 2" female threads



Ruild Your Own





Wide Umbrella Nozzle

**Fountain Performance Chart** 

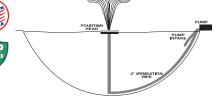
Roc	ket Noz	zle	Wide Umbrella Nozzle						
Spray Pattern			Ft. of Spray Head Pattern		Ft. of Head				
6'h x 3'd	40	10'	4'h x 15'd	11'					
8'h x 3'd	45	13'	6'h x 20'd 77		14'				
10'h x 3'd	51	15'	8'h x 24'd	82	19'				
12'h x 3'd	55	16'	Ft. of head	-olumn is	the				
14'h x 3'd	61	20'	amount of pressure the						
16'h x 3'd	65	23'	nozzle requires.						
1011 X 3 U	03		nozzie requ	iies.					

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



Narrow Umbrella Nozzle

Part #	Description	Stocking Code	Ship Weight	List Price	_	-	
ACF1N	Fountain head w/rocket nozzle	6140998	14 lbs.	\$187.99	MADE IN		=
ACF2N	Fountain head w/wide umbrella nozzle	9140997	14 lbs.	\$187.99	THE USA	F	FOUNT HEA
ACF3N	Fountain head w/narrow umbrella nozzle	3140996	14 lbs.	\$187.99	1110		
ACFRN	Rocket nozzle only	544991	3 lbs.	\$59.99	MAP		
ACFWU	Wide umbrella nozzle only	444994	3 lbs.	\$59.99			
ACFNU	Narrow umbrella nozzle only	144992	3 lbs.	\$59.99			
							_



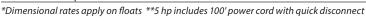


## **Surface Aerators**

- 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/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
- Control panel not included, see page 67



Part #	Description	Voltage/Amps	Approx. gpm	Minimum Operating Depth	Stocking Code	*Ship Weight (lbs.)	List Price
AF2400	1/2 hp aerator	115/5.0	600	15"	1921683	31, 20*	\$1124.00
AF3400	3/4 hp aerator	115/6.7	800	18"	4985641	35, 20*	\$1202.00
AF3400H	3/4 hp aerator	230/3.4	800	18"	71030746	36, 20*	\$1257.00
AF4400	1 hp aerator	115/11.3	1200	19"	61205408	45, 20*	\$1470.00
AF4400H	1 hp aerator	230/5.7	1200	19"	21220989	41, 20*	\$1489.00
AF8400H	2 hp aerator	230/11	1400	20"	52576442	53, 50*	\$3142.00
AF3.1H	3 hp aerator	230/13.4	2500	24"	53211945	71, 59*	\$3917.00
AF5.1H	5 hp aerator**	230/20	4500	26"	64150848	80, 26, 59*	\$5062.00







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

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



Float style varies by hp size







					Minimum					
Part #	Description	Cord Length	Voltage	Amps	Water Depth	Approx. gpm	Warranty	Stocking Code	*Ship Weight (lbs.)	List Price
1/2 hp - 5' high	x 15' diameter sp	ray pat	tern			<u> </u>				
VFX2400	1/2 hp fountain	100'	115	5.6	15"	89	2 Years	21378424	36, 21*	\$1681.00
VFX2400-150	1/2 hp fountain	150'	115	5.6	15"	89	2 Years	41793342	28, 24, 21*	\$2187.00
3/4 hp - 5.5' hig	gh x 21' diameter	spray pa	attern							
VFX3400	3/4 hp fountain	100'	115	7.3	18"	111	2 Years	61453047	41, 21*	\$1772.00
VFX3400-150	3/4 hp fountain	150'	115	7.3	18"	111	2 Years	71876166	32, 24, 21*	\$2288.00
VFX3400H	3/4 hp fountain	100'	230	3.7	18"	111	2 Years	32506749	45, 8, 17*	\$3057.00
VFX3400H-150	3/4 hp fountain**	150'	230	3.7	18"	111	2 Years	92977423	31, 24, 8, 17*	\$3631.00
1 hp - 8' high x	26' diameter spra	ay patte	rn							
VFX4400	1 hp fountain**	100'	115	11.3	19"	186	2 Years	62023763	34, 17, 21*	\$2468.00
VFX4400-150	1 hp fountain**	150'	115	11.3	19"	186	2 Years	32542826	34, 40, 21*	\$3101.00
VFX4400-200	1 hp fountain**	200'	115	11.3	19"	186	2 Years	32837206	34, 52, 21*	\$3460.00
VFX4400H	1 hp fountain	100'	230	5.7	19"	186	2 Years	52789641	50, 8, 17*	\$3402.00
VFX4400H-150	1 hp fountain**	150'	230	5.7	19"	186	2 Years	13291485	35, 24, 8, 17*	\$4014.00
VFX4400H-200	1 hp fountain**	200'	230	5.7	19"	186	2 Years	13453845	35, 31, 8, 17*	\$4212.00
2 hp - 8' high x	32' diameter spra	ay patte	rn. Also a	availabl	e with t	hree pha	se motors.	Call for deta	ils.	
VFX8400H	2 hp fountain**	100'	230	11	20"	336	3 Years	54604309	56, 17, 8, 11, 26*	\$5615.00
VFX8400H-150	2 hp fountain**	150'	230	11	20"	336	3 Years	94724025	56, 24, 8, 11, 26*	\$5761.00
VFX8400H-200	2 hp fountain**	200'	230	11	20"	336	3 Years	94850305	56, 31, 8, 11, 26*	\$5915.00
5 hp - 9' high x	34' diameter spra	ay patte	rn. Also a	availabl	e with t	hree pha	se motors	. Call for deta	ils.	
VFX5.1H	5 hp fountain**	100'	230	20	26"	800	3 Years	65915484	86, 26, 8, 11, 40*	\$7214.00
VFX5.1H-150	5 hp fountain**	150'	230	20	26"	800	3 Years	46521466	86, 48, 8, 11, 40*	\$7953.00
VFX5.1H-200	5 hp fountain**	200'	230	20	26"	800	3 Years	46655946	86, 60, 8, 11, 40*	\$8117.00

\*Dimensional rates apply on floats \*\*Power cord includes quick disconnect Note: All 5 hp Kasco units and units with 150'+ cords ship factory direct.

See pages 61-63 and page 70 for light kits to turn your fountain into a beautiful night time display





# Kasco J Series Decorative Fountains





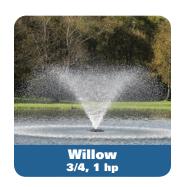












## Kasco 2, 3, 5 hp units redesigned for 2021!

- Increased flow for dramatically cleaner and defined patterns without increased amp draw
- New Balsam 3-tier pattern
- One piece, tapered float for easier assembly and improved look at the surface



- Twist and lock nozzles for easy pattern changes
- Float pairs perfectly with snap-on clips in Kasco light kits. See light kits on pages 61-63 and page 70.
- Now five year warranty on 3 and 5 hp units

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

#### **Kasco Premium Nozzles for J Series Fountains**









Palm

**Mighty Oak** 

Magnolia

Mahogany

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



## **Kasco Fountains**

# Kasco.

### **J Series Decorative Fountains**

3/4 to 5 hp — You get multiple spray nozzles with each fountain, allows you to change the look of your fountain as desired. See pages 62, 63 and 70 for light kits.

## Kasco.

**Authorized Service** Center

EasyPro can handle all Kasco fountain warranty and nonwarranty repairs inhouse

#### **Features**

· Multiple spray patterns with each J Series fountain

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

• Operate in as little as 18-26 inches of water (depends on hp)

• All fountains may be shipped small parcel for convenience

#### **J Series Warranties**

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



JF4400 Float style varies by hn size







Part #	Description	Cord Length	Voltage	Amps***	Water Depth	Warranty	Stocking Code	*Ship Weight (lbs.)	List Price
3/4 hp J Series	s Fountains								
JF3400	3/4 hp fountain	100'	115	6.7	18"	2 Years	21635904	42, 21*	\$1995.00
JF3400-150	3/4 hp fountain	150'	115	6.7	18"	2 Years	42062302	34, 24, 21*	\$2515.00
JF3400-200	3/4 hp fountain	200'	115	6.7	18"	2 Years	42253362	34, 31, 21*	\$2748.00
JF3400H	3/4 hp fountain	100'	230	3.3	18"	2 Years	62684687	42, 8, 18*	\$3274.00
JF3400H-150	3/4 hp fountain	150'	230	3.3	18"	2 Years	73157826	34, 24, 8, 18*	\$3851.00
JF3400H-200	3/4 hp fountain	200'	230	3.3	18"	2 Years	33308709	34, 31, 8, 18*	\$4035.00
1 hp J Series F	ountains								
JF4400	1 hp fountain	100'	115	10.7	19"	2 Years	62296827	37, 17, 21*	\$2801.00
JF4400-150	1 hp fountain	150'	115	10.7	19"	2 Years	72801126	37, 40, 21*	\$3416.00
JF4400-200	1 hp fountain	200'	115	10.7	19"	2 Years	33074189	37, 52, 21*	\$3749.00
JF4400H	1 hp fountain	100'	230	5.3	19"	2 Years	53093041	45, 8, 18*	\$3772.00
JF4400H-150	1 hp fountain**	150'	230	5.3	19"	2 Years	13613745	37, 24, 8, 18*	\$4407.00
JF4400H-200	1 hp fountain**	200'	230	5.3	19"	2 Years	13778565	37, 31, 8, 18*	\$4608.00
2 hp J Series F	ountains - Also av	ailable w	ith three	phase m	otors. Cal	I for details.	•		
JF8400H	2 hp fountain**	100'	230	10	20"	3 Years	64824063	59, 17, 8, 10, 26*	\$5883.00
JF8400H-150	2 hp fountain**	150'	230	10	20"	3 Years	34921646	59, 24, 8, 10, 26*	\$6002.00
JF8400H-200	2 hp fountain**	200'	230	10	20"	3 Years	35055307	59, 31, 8, 10, 26*	\$6165.00
3 hp J Series F	ountains - Also av	ailable w	ith three	phase m	otors. Cal	I for details.			
JF3.1H	3 hp fountain**	100'	230	13.4	24"	5 Years	65367723	68, 17, 8, 10, 34*	\$6546.00
JF3.1H-150	3 hp fountain**	150'	230	13.4	24"	5 Years	35494006	68, 24, 8, 10, 34*	\$6700.00
JF3.1H-200	3 hp fountain**	200'	230	13.4	24"	5 Years	36008146	68, 60, 8, 10, 34*	\$7327.00
5 hp J Series F	ountains - Also av	ailable w	ith three	phase m	otors. Cal	I for details	•		
JF5.1H	5 hp fountain**	100'	230	20	26"	5 Years	56280389	88, 26, 8, 11, 40*	\$7659.00
JF5.1H-150	5 hp fountain**	150'	230	20	26"	5 Years	97015105	88, 48, 8, 11, 40*	\$8555.00
JF5.1H-200	5 hp fountain**	200'	230	20	26"	5 Years	97119245	88, 60, 8, 11, 40*	\$8682.00

Minimum

<sup>\*</sup>Dimensional rates apply on floats \*\*Power cord includes quick disconnect

Note: All 3 hp and 5 hp Kasco units and units with 150'+ cords ship factory direct.

<sup>\*\*\*</sup>Amp draw may vary up to 10% depending on nozzle used

## Kasco Fountain Accessories SINCE 1970



Kasco. Fountain Lighting Packages

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

- **RGB Color Lights** Color changing LED lights in sealed composite fixtures feature nine colors with adjustable brightness, three automatic sequencing modes or rhythmic sequencing following your music. **Now includes snap on clips**.
- KL3C11/KL6C11 Lights Industrial grade composite LED light kits, uses 11 watts
  per fixture and includes color choices of white, blue, red, yellow or green. Includes
  disconnect on cords. Now includes snap on clips.
- KL3S19/KL6S19 Lights These bright stainless steel LED light kits use 19 watts per fixture and come in white only. This series of lights is certified to UL and CSA standards.
   Order with or without quick-disconnect cords (see chart below). Includes colored lens caps.

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





Part #	Description	Includes Disconnect	Warranty	Stocking Code	Ship Weight	List Price
KL3RGB	Three light LED kit for 1 hp and smaller	Yes	2 Years	61230002	22 lbs.	\$1500.00
KL6RGB	Six light LED kit for 2 hp & 3 hp	Yes	2 Years	52278782	49 lbs.	\$2779.00
KL3C11	Three light LED kit for 1 hp and smaller	Yes	2 Years	4780645	14 lbs.	\$952.00
KL6C11	Six light LED kit for 2 hp and larger	Yes	2 Years	61481743	30 lbs.	\$1807.00
KL3S19	Stainless steel three light LED kit	No	3 Years	21361201	27 lbs.	\$1660.00
KL3S19Q	Stainless steel three light LED kit	Yes	3 Years	31597365	29 lbs.	\$1948.00
KL6S19	Stainless steel six light LED kit	No	3 Years	72607607	54 lbs.	\$3180.00
KL6S19Q	Stainless steel six light LED kit	Yes	3 Years	12843763	56 lbs.	\$3468.00

## **Kasco Replacement Power Cords and Control Panels**

#### 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	151216	4 lbs.	\$60.25
KC50	50'	16	115v	1/2, 3/4 hp deicers, aerators, fountains	386704	6 lbs.	\$102.00
KC501	50'	14	115v	1 hp deicers, aerators, fountains	6111789	7 lbs.	\$131.50
KC502	50'	14	230v	3/4, 1, 2 hp deicers, aerators, fountains	4111785	7 lbs.	\$131.50
KC100	100'	14	115v	1/2, 3/4 hp deicers, aerators, fountains	1190836	15 lbs.	\$224.50
KC1002	100'	14	230v	3/4, 1 hp deicers, aerators, fountains	3189557	15 lbs.	\$223.00



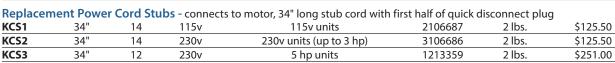
#### The power cords below are for use on 1 hp and larger fountains

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 Ouick Disconnect**

I OWEI COI	us - witi	I QUICK DISC	Office				
Part #	Length	Gauge Cable	Voltage	Fits Kasco Models	Stocking Code	Ship Weight	List Price
KC100A	100'	12	115v	1 hp - 115v units	4415655	17 lbs.	\$489.00
KC100B	100'	12	230v	2, 3, 5 hp - 230v units	6494702	17 lbs.	\$582.00
KC150D	150'	12	230v	1, 2, 3 hp - 230v units	9684252	24 lbs.	\$805.00
KC150E	150'	10	115v	1 hp - 115v, 5 hp (no plug) units	61016607	38 lbs.	\$1196.00





KC100A

#### Control Panels - with timer and photo eye

Part #	Description	Stocking Code	Ship Weight	List Price
C25	15 amp panel with 115 V GFCI, timer and photo eye	1265686	3 lbs.	\$324.00
C85	20 amp panel with 230 V GFCI, 115 volt outlet, timer and photo eye	81468622	10 lbs.	\$1791.00









## Illuminate your fountain with these quality systems in

warm white or color changing RGB options!

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

#### **Night Glo**

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

#### **Color Changing RGB**

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



Part #	Description	Cord Length	Stocking Code	Ship Weight	List Price
SA2WW-10	Night Glo 2 light warm white LED set	100'	1777979	28 lbs.	\$1111.39
SA4WW-10	Night Glo 4 light warm white LED set	100'	71409336	36 lbs.	\$1818.49
SA2RGB-10	Color changing 2 light RGB LED set	100'	51050698	28 lbs.	\$1500.99
SA4RGB-10	Color changing 4 light RGB LED set	100'	71505556	36 lbs.	\$2150.79



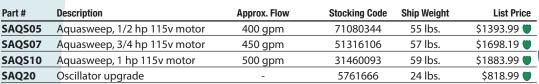


Dramatically improve water quality while safely removing sediment buildup! The Aquasweep dock mount model can keep your waterfront, dock area or canal clean from algae, trash and decaying debris on the surface, while also being fully adjustable to forcefully blast muck, silt and decaying leaves off the bottom!

- Manually adjust in any direction or use with optional oscillator
- · Unconditional five year motor warranty
- Comes complete with stainless steel mounting plate
- Stainless steel pole and yoke assembly designed to reach depths up to 7'
- · Includes 50' power cord

#### Oscillator

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



## A Great De-Icer!



Oscillato

Control Head







**5 Year** Unconditional Warranty

on oil-less motors

## A great choice for ponds needing aeration and decorative looks!

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







Light kits available

on page 71

Part #	hp	Amps/ Volts	Spray Dimensions h x w	Minimum Pond Depth	Power Cord*	Stocking Code	Ship Weight	List Price
SAF03	1/3	9/115	5' x 18'	32"	70'	51145293	14, 41 lbs.	\$1477.79
SAF05	1/2	10/115	6½' x 22'	32"	70'	21262937	14, 44 lbs.	\$1629.59
SAF07	3/4	7/230	6½' x 23'	32"	70'	71462733	14, 46 lbs.	\$1887.39
SAF10	1	10.6/230	7' x 25'	36"	100'	41559834	21, 49 lbs.	\$2012.69
SAF20	2	11.5/230	11' x 25'	42"	100'	92515725	21, 72, 3 lbs.	\$3593.89
SAF30	3	14/230	12' x 30'	38"	100'	12970586	21, 82, 3 lbs.	\$4243.69





<sup>\*</sup>Longer cord lengths available

Part #	Description	Stocking Code	Ship Weight	List Price
GFI3	Control panel with 115v GFCI & timer	3174974	3 lbs.	\$233.29



GFI3



## **The Great Lakes Fountain**

## **Five Fountains in ONE!**

Add a spectacular focal point to your outdoor paradise! The Great Lakes Fountain includes five individually distinct brass nozzles that can be changed in minutes without tools! It will give you the ultimate range of display choices for an aesthetically pleasing addition to your pond or lake.





Rosewood





Millbrook

Rosewood



Baystone

#### **Worry-free Winterizing**

Scott Aerator Company has engineered all its water features to eliminate the need for costly, time-consuming winterizing products and procedures. Just leave your fountain in the water, turn off its power supply and forget about it all winter.

All components will withstand sub-zero conditions without damage.

Tudor

10' x 35'

12' x 40'

**List Price** 

Ship

Weight

#### **Features**

- 3/4 and 1 hp, 60 Hz, single phase motors, both in 115 and 230 volts
- Designed for use in fresh or salt water
- Submersible 100' in length, 12-gauge electric cable included - longer lengths available
- Approved for use in salt water
- Manufactured in the USA

hp 3/4

hp

Part #

Components withstand sub-zero conditions without damage

Gusher

30' x 3'

35' x 3'

Amps/

Volts



Create a dazzling display Enhance your Great Lakes Fountain by adding one of the fountain lighting systems from Scott Aerator found on page 71.



71889055 GLF75 3/4 10.9/115 34" 14, 41 lbs. \$2437.49 **GLF752** 3/4 6.8/230 34" 51889057 65 14, 44 lbs. \$2437.49 **GLF100** 34" 1 11.5/115 75 22095591 14, 46 lbs. \$2703.99 **GLF1002** 8.2/230 75 34" 32095592 21, 49 lbs. \$2703.99

SPRAY PATTERN DIMENSIONS (H x D)

Minimum

**Pond Depth** 

Baystone

10' x 25'

14' x 30'

Stocking

Code

Millbrook

12' x 25'

15' x 30'

Rosewood

25' x 35'

30' x 40'

gpm

Flow





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

## Aqua<u>Master Fountains</u>





## Ordering an AquaMaster® Fountain

As a premier line of fountains, AquaMaster® continues to increase their product offerings and our catalog simply cannot keep up! Don't believe us? Their Masters Decorative Series® 1/2 hp fountain has nearly 30 nozzle choices and counting.

From their industry's best Master Series® floating fountains to their massive Celestial Fountains® and the Night Glow Lighting Systems with the most diverse lighting options in the industry, AquaMaster's commitment to excellence is second to none.

Let EasyPro help you select the AquaMaster® fountain of your choice with any of the unique options that AquaMaster® has to offer.

#### Five easy steps to order your AquaMaster® fountain:

Select desired spray pattern and height

Select unit series, motor size, voltage & phase

Determine power cord length

Select Night Glow lighting system

Get a quote from EasyPro

- · All AquaMaster® fountains are UL and cUL listed for safety
- All 1/2 hp 5 hp fountains drop ship from factory in approximately five business days
- 7.5 and 10 hp ship in two to three weeks
- Master Decorative Series Fountains (1/2 hp) have a three or five year warranty depending on control panel options
- Master Series® Fountains: 1/2 to 5 hp units have a five year warranty and 7.5 and 10 hp units have three year warranty.
- Celestial Fountains®: 10 to 25 hp units have a four year warranty and displays up to 95' tall

Visit www.aquamasterfountains.com to see the complete line of AquaMaster® fountains



## **Night Glow Lighting Systems**

- An AquaMaster® floating fountain is even more dramatic at night with the addition of a Night Glow LED Lighting System
- Warm white and color changing LED options available
- 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
- Three year warranty on all AquaMaster® lighting systems















# AquaMaster Fountains



## **Masters Series® Nozzles**

A sample of the most popular nozzles. See www.aquamasterfountains.com for many more!



## Lakewood

1 hp1	8' dia. x 7' ht.
2 hp2	24' dia. x 9' ht.
3 hp30	)' dia. x 11' ht.
5 hp36	5' dia. x 15' ht.
7.5 hp40	)' dia. x 16' ht.
10 hp50'	dia. x 16.5' ht.



## **Wide Geyser**

		_			
1 hp	.10'	dia.	Х	18'	ht.
2 hp	.10'	dia.	Х	22'	ht.
3 hp	.10'	dia.	Х	26'	ht.
5 hp	.10'	dia.	Х	28'	ht.
7.5 hp	.10'	dia.	Х	32'	ht.
10 hp	10'	dia	v	36'	ht



## Sanibel with adjustable flow

1 hp14' dia. x 11' ht.
2 hp17' dia. x 14' ht.
3 hp18' dia. x 16' ht.
5 hp20' dia. x 19' ht.
7.5 hp16' dia. x 20' ht.
10 hp18' dia. x 22' ht.



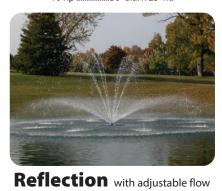
## **Crystal Geyser**

1 hp	.26'	dia.	Х	15'	ht.
2 hp	.30'	dia.	Х	17'	ht.
3 hp	.30'	dia.	Х	19'	ht.
5 hp	.32'	dia.	Х	22'	ht.
7.5 hp	.34'	dia.	Х	26'	ht.
10 hp	34'	dia.	x	30'	ht.



## Medinah

1 hp	14' dia. x 9' ht
2 hp	18' dia. x 12' ht
3 hp	20' dia. x 14' ht
5 hp	24' dia. x 18' ht
7.5 hp	26' dia. x 20' ht
10 hp	30' dia v 25' ht



1 hp	22' dia. x 7' ht.
2 hp	30' dia. x 8' ht.
3 hp	.30' dia. x 12' ht.
5 hp	.37' dia. x 13' ht.
7.5 hp	.40' dia. x 14' ht.
10 hp	.46' dia. x 16' ht.



## **Crown & Geyser**

1 hp	35' dia. x 12' ht.
2 hp	40' dia. x 15' ht.
3 hp	42' dia. x 20' ht.
5 hp	50' dia. x 22' ht.
7.5 hp	52' dia. x 27' ht.
10 hp	54' dia. x 31' ht.



## **Valhalla**

1 hp	.35' dia. x 10' ht.
2 hp	.35' dia. x 12' ht.
3 hp	.40' dia. x 16' ht.
5 hp	.45' dia. x 18' ht.
7.5 hp	.40' dia. x 20' ht.
10 hp	.60' dia. x 26' ht.



#### **Somerset**

1 hp	16'	dia.	Х	12'	ht.
2 hp	18'	dia.	Х	14'	ht.
3 hp	22'	dia.	Х	17'	ht.
5 hp	25'	dia.	Х	20'	ht.

EasyWeave Liner





Mid Michigan Ponds (MI)

Greenline, Inc. (MI)

# EasyWeave Reinforced Woven Polyethylene Pond Liners

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

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

#### **Features**

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

45 mil EPDM Pond Liner and PVC
Liners are also available.
our Pond & Water Feature Catalog

See our Pond & Water Feature Catalog for additional liner options.



20 year warranty when under water, 10 year warranty when exposed to direct sunlight Pipe boots are available for sealing around incoming lines below water, contact us for details

#### **Liner Panel Size Parameters**

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



Visit easypro.com for video installations of liner, spec sheets, training and design tips

#### **Applications**

- Aquaculture
- Exposed applications
- Water management

- Pond liner
- Oil and gas

Hydroponic farming

- Soil remediation
- Irrigation reservoirs and canals
- Fracking

Part #	Thickness	Maximum Panel Size**	Maximum Pallet Size Liner	Square Feet Quantity	Stocking Code	Ship Weight per 1000 sq. ft.	List Price per sq. ft.
WCP24	24 mil	75,000	18,000'	1000' - 10000'	6408	80 lbs.	\$0.59
•				10001' - 20000'	2381	80 lbs.	\$0.56
				20000' - 40000'	4355	80 lbs.	\$0.53
				40000'+	_		Call
WCP30	30 mil	65,000	16,000'	1000' - 10000'	9446	93 lbs.	\$0.64
				10001' - 20000'	5422	93 lbs.	\$0.61
				20001' - 40000'	5384	93 lbs.	\$0.58
				40000'+	_		Call



Outside Inc. (MI)

<sup>\*\*</sup>Liners over 16,000 sq. ft. come as large roll and ship on flat bed truck



1970 Underlayment & Liner Air Vent

## **Pond Liner Underlayment**

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





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



Part #	Description	Stocking Code	Ship Weight	List Price
FPU	5' or 10' wide x any length	1233	_	\$0.35/sq. ft.
PLU5360	5' wide x 360' roll	2326717	65 lbs.	\$408.39 roll
PLU10360	10' wide x 360' roll	7603115	125 lbs.	\$753.89 roll

## **Underliner Vent System**

Helps to prevent uplifting or floating of pond liners caused by methane gasses in organic soils or high water tables

- Provides a strong, secure channel for ground water and gasses to freely flow through to designated exits (GE4EO end outlets)
- Prefabricated 6" strip consisting of a molded grid wrapped in geotextile fabric to permit a high flow of water into the molded grid while restraining soil particles
- Easy to install no heavy equipment or skilled labor needed Simply roll out in the deepest portion of your pond
- · Comes in 150' long rolls, is 6" wide and 1" tall







GF4FO 4" End Outlet





#### Ships from our warehouse — no minimum order!

Part #	Description	Stocking Code	Ship Weight	List Price Each
GE6150	Underliner Vent - 6"x150' roll	4266229	24 lbs.	\$322.69
GE4EO	4" End outlet	326568	3 lbs.	\$32.19





## **Pond & Water** Garden **Thermometer**

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

5 in 1

50 Test Strips!

3' cord included, twelve per case



## **Koi Medic Salinity Meter**

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



## **Eco pH+ Tester**

- · This simple to use tester gives fast, accurate pH readings, is water resistant and floats if dropped in pond
- Controlling pH levels will help balance water chemistry, enhance fish colors, promote spawning and control CO<sub>2</sub> level
- · Includes protective case
- Auto shutoff, drop shock, 150 hour battery life, water resistant, low battery warning

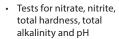


Part #	Description	Case Quantity	Stocking Code	Ship Weight	List Price
P180	Pond & water garden thermometer	12	616274	1 lb.	\$21.69
KMS	Koi Medic salinity meter	_	5103832	2 lbs.	\$129.79
KPH	Eco pH+ tester	_	884632	1 lb.	\$105.79









- · Fresh water use
- Water should be tested regularly to maintain good water quality
- 50 test strips in each bottle



## **Water Test Kit**

Accurate, affordable and easy to use

LaMotte has grouped the most popular water tests into a convenient easy to carry package with nine test kits.







Part #	Case Quantity	Stocking Code	Ship Weight	List Price
TS5	12	917398	1 lb.	\$23.19

#### 9 Test Kit tests for

Ammonia, Nitrite, pH, Alkalinity, Chloride, Hardness, Carbon Dioxide, Temperature, Dissolved Oxygen

<b>L363302</b> 9 Test kit 4286877 6 lbs. \$337	ice
	49



Water Testing & Fish Supplies





## **YSI Meters**

#### **Economy Oxygen Meter**

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

- · Hand held and easy to use
- · Watertight IP67 housing
- Automatic temperature compensation
- · Manual salinity compensation
- · Low battery indicator with 500 hour battery life
- · Screw on cap membranes with low stirring, fast response probe
- Choose a 12' (4 meter) or 30' (10 meter) cable, order separately



Part #	Description	Stocking Code	Ship Weight	List Price
D200	Model DO200 Oxy/Temp metric meter w/o cable or probe	6295824	3 lbs.	\$328.69
D200-4	Oxygen/Temp probe w/12' cable for DO200	7310583	2 lbs.	\$345.09
D200-10	Oxygen/Temp probe w/30' cable for DO200	3328944	3 lbs.	\$365.49

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

## **Fish Shipping Bags**

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

Save 5% on three or more boxes of OB250

Part #	Description	Stocking Code	Ship Weight	List Price
OB100	100 count box	850845	12 lbs.	\$67.79
OB250	250 count box	3115428	31 lbs.	\$153.89



## **Bander & Bands**

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

Part #	Description	Stocking Code	Ship Weight	List Price
BBT	Bag sealing tool	324985	2 lbs.	\$35.69
ВВ	Bands, 100 per bag	44401	1 lb.	\$6.29





## **Game Fish Food**

- High quality general purpose fish food designed for feeding trout, bluegill, catfish and other game fish in farm ponds and lakes
- Floating pellets available in 3.0 mm (1/8") for younger fish or 5.0 mm (3/16") for larger fish

Part #	Description	Stocking Code	Ship Weight	List Price
FD18	44 lb. bag <sup>1</sup> / <sub>8</sub> "	938507	48 lbs.	\$49.99
FD316	44 lb. bag <sup>3</sup> / <sub>16</sub> "	538501	48 lbs.	\$49.99







## **Fish Tanks**



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. Contoured for self cleaning. 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	4159038	\$198.79
PT3127	31" x 31" x 27"	110 gallon	3286791	\$358.49
PT4222	42" x 42" x 22"	180 gallon	6350237	\$437.79
PT6228	62" x 62" x 28"	450 gallon	7796958	\$996.19







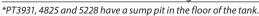
## **Round, Flat Bottom Tanks**

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	3254638	\$318.29
PT4822	48"	22"	125 gallon	6286799	\$358.49
PT4825*	48"	25"	150 gallon	7286794	\$358.49
PT5228*	52"	28"	180 gallon	4319038	\$398.79
PT5430	54"	30"	200 gallon	1414639	\$518.29
PT6530	65"	30"	300 gallon	6510237	\$637.79
PT8030	80"	30"	500 gallon	5636953	\$796.19
PT9038	90"	38"	800 gallon	2795036	\$993.79
PT9650	96"	50"	1200 gallon	11071354	\$1339.19









## **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	3319031	\$398.79
CB7530	75"	30"	43"	450 gallon	8605836	\$757.29
CB8530	85"	30"	44"	650 gallon	5636951	\$796.19
CB9636	96"	36"	53"	950 gallon	41051592	\$1314.49
CB10260	102"	60"	70"	1500 gallon	51274956	\$1593.69









Fish Systems & Accessories

## **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  $\frac{3}{16}$ " on all nets.

Part #	Description	Handle Length	Stocking Code	Ship Weight	List Price
DN10	Dip net, 7" bag depth	42"	531946	4 lbs.	\$42.59
DN20	Dip net, 12" bag depth	42"	336444	5 lbs.	\$48.59

# DN20

## **Plastic Netting**

- This high quality netting has many aquaculture uses including cages, trays, drain screens, covers, pens, traps, tank dividers, filters and more
- 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

The heaviest plastic netting available. Compare our prices!

Part #	Size/Description	Stocking Code	Ship Weight	List Price
PN125	1/8" mesh x 48" x 50' roll	6129677	8 lbs.	\$162.09
PN250	1/4" mesh x 49" x 50' roll	8183433	20 lbs.	\$229.29
PN500	1/2" mesh x 49" x 50' roll	3238234	21 lbs.	\$297.79
PN750	3/4" mesh x 49" x 50' roll	6206956	20 lbs.	\$258.69



## **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 PBF1800 EasyPro bead filter rated for up to 60 pounds of fish
- One PT6530 300 gallon fish tank 65" diameter x 30" deep
- One GV50S continuous duty pump
- All necessary fittings, valves, unions, pipe, etc.

Part #	Description	Stocking Code	List Price
RCS2	Complete fish system, 1 tank	41541856	\$1998.89

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





## The Fish System 2

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.

#### **System Includes**

- One PBF3600 EasyPro bead filter rated for up to 150 lbs. of fish
- Two PT6530 300 gallon fish tanks
- · One GV75S continuous duty pump
- All necessary fittings, valves, unions, pipe, etc.



Part #	Description	Stocking Code	List Price	ASS
RCS3	Complete fish system, 2 tanks	72352462	\$3048.39	ASSI IN T

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



# Order Form



Please fill out this order form and fax or email your orders in! This greatly reduces any chance of clerical errors!

BILL TO:	SHIP TO: (Fill out only if different than bill to)  Name:					
Name:						
Address:		Address:				
Address:						
City:	City:		State:			
Phone (important)	Phone: Phone number requir	ships via motor frei	ia motor freight			
SHIP VIA: (EasyPro will determine to	he best way to ship based on selec	cted items below)				
PARCEL SERVICE	МОТОБ	MOTOR FREIGHT		☐ BACKORDERS		
□ Ground □ Next day air □ 2nd day air □ 3 day select	☐ Commercial: ☐ Freight Dock Onsite ☐ Lift Gate Needed ☐ Hand Unload	☐ Residential: ☐ Lift Gate Needed ☐ Hand Unload ☐ Call for appointm	backorder. We v		itly in stock on will ship your ems ASAP. oox above if you	
Qty. EasyPro Part #	Description (Specify color, vo	oltage, etc. where applic	cable)	Unit Price	Total Price	
Payment Options:  On Account - available to pre-approved net 30 customers  Payment Enclosed - Please call to confirm tax and shipping charges prior to sending order	☐ Please Charge To: ☐ Visa ☐ M/C  16 digit card number Expiration Date  Cardholder signature	☐ Am. Express ☐ Discover  3 Digit Security Code	Merchandise Total  Sales Tax or provide exemption#  Orders below \$30.00 add \$3.00 handling charge  Shipping - if prepaying, call for shipping otherwise leave blank  TOTAL			



## **Ordering Information**

#### Where to Buy

EasyPro Pond Products are available across the U.S. and Canada through our growing network of distributors and dealers. Purchasing EasyPro items through these local suppliers has become the easiest and most cost effective choice for landscape professionals and homeowners. Use the "Where to Buy" section on our website or contact us at 800-448-3873 to help find an EasyPro supplier near you.

#### **Customer Service**

**Technical Assistance** 2021 marked our 51st 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 send us a diagram of your layout to provide us a visual reference. Fax your diagram to 231-834-5537 or email to quotes@easypro.com.

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 146.

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

#### **Shipping Information**

**Items Less Than 150 Pounds** These items typically ship UPS or Fed-Ex. As shipping fees and calculations change frequently from carriers, we strive to provide economical, on time and secure delivery of product. From time to time additional carrier fees are charged for bulky items (filter material, pond kits, etc.), unpackaged goods (i.e. flex pipe, kink-free tubing, etc.), hazardous goods and other special considerations.

**Large and/or Heavy items are shipped motor freight** Last year we shipped more than 2.5 million pounds of freight over truck lines. Because of our large volume, we have negotiated higher 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.

Obtain a Return Authorization ("RA") number by calling EasyPro at 800-448-3873 or via email at warranty@easypro.com.

#### **Payment Options**

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

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, marketing, shipping and office closed Saturdays and Sundays.

#### We will be closed for the following 2022 holidays

Memorial Day — Saturday, May 28 and Monday, May 30 Independence Day (US) — Saturday, July 2 and Monday, July 4 Labor Day — Saturday, September 3 and Monday, September 5 Thanksgiving (US) - Thursday, November 24 and Friday, November 25 Christmas - Monday, December 26 through Friday, December 30

A policy of continuous improvement is our goal, therefore products may change from these shown. All prices are subject to change without notice. We make every effort to maintain printed prices however, due to circumstances out of our control, they may change.

#### Warranty

EasyPro honors all manufacturers' warranties. Each manufacturer has their own warranty procedure. Some manufacturers allow us to determine warranty for them, while others handle their own warranties. 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 \$25.00 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.



4385 East 110th Grant, MI 49327

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

info@easypro.com www.easypro.com

Issued January 2022

Catalog #52WL

Current Resident or

# **Two Specialized Catalogs!**



We're proud to offer the largest selection of products in the industry. Whether a small water feature or a large lake, we have products for nearly every application.

We know your time is valuable. So you can focus on the products you need, we publish two catalogs.

- The Pond & 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!

