

Lake & Pond Management



# 2017 CATALOG



[www.easyp pondproducts.com](http://www.easyp pondproducts.com) • 800-448-3873



Welcome to EasyPro Pond Products. For 47 years we have strived to offer great products and great customer service to more than 45,000 customers from around the world. If you are one of those customers, we thank you for your business and value the trust you have placed in us to be your partner supplier. If you are new to EasyPro, I truly hope we have the opportunity to earn your business through our extensive product selection and great customer service.

I have the privilege of working with a great group of employees. Without their dedication and support we could not be the

company we are today. A huge thank you to all our employees and outside sales team for another great year in 2016. Together we look to forward to working with you to make 2017 an even better year!

All the best! Dave & Chris Ouwinga

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

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

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# Two Specialized Catalogs

Pond & Water Features • Lake & Pond Management



**We Offer Two Separate Catalogs:**

***Lake & Pond Management***

The catalog you are holding contains our lake and pond management products such as aeration systems, water treatments, fountains and other similar products.

***Pond & Water Feature***

Our second catalog contains items for the pond and water feature market including many pumps, filtration systems, plumbing supplies, underwater lighting, pond kits and similar products.



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

**Contact us for your free copy!**



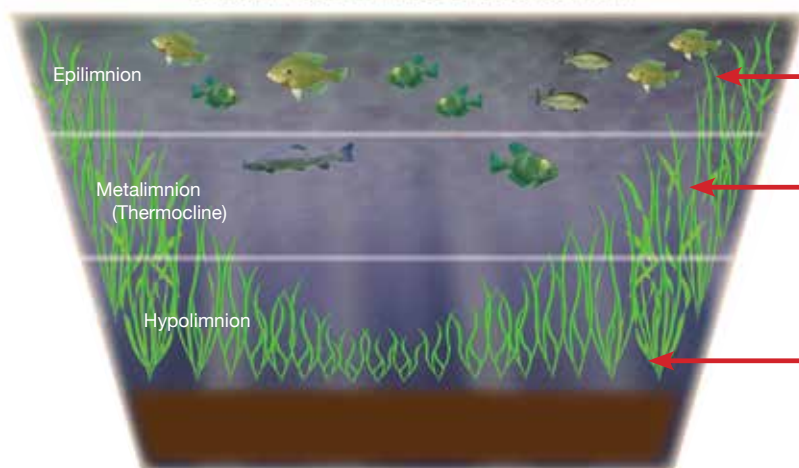
- Submersible pumps
- External pumps
- Flexible PVC pipe
- PVC fittings
- Filtration systems
- Skimmers
- Underwater lighting
- And much more!



EasyPro is a leader in the field of lake and pond management. Combined, our sales staff has over 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.

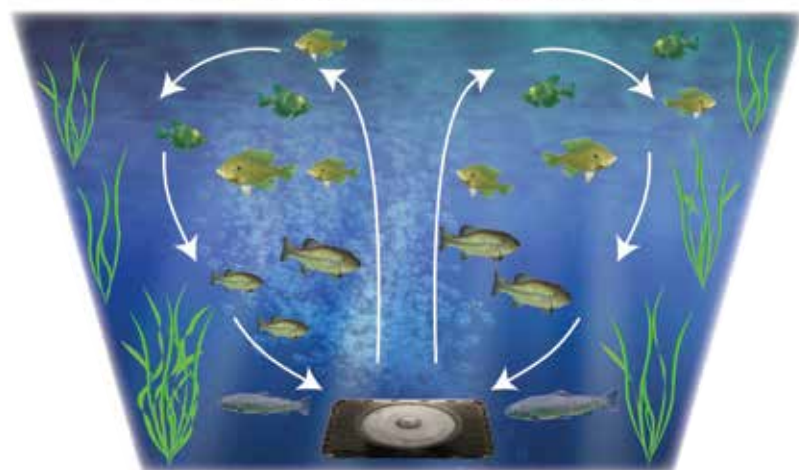
## Pond and Lake Dynamics - The Benefits of Aeration

### Stratified without Aeration



- Warm, typically oxygen-rich
- Recurrent surface scum
- Floating weed masses
- Zone of decreasing water temperature
- Zone of decreasing dissolved oxygen
- Zone completely void of oxygen
- Cold water temperature
- Accumulating organic muck
- Weeds prevalent
- Unusable by fish and all aerobic organisms

### De-stratified with Aeration



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

### AERATION (Pages 20 to 46)

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

### BENEFICIAL BACTERIA (Pages 5 to 7)

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

### WEED AND ALGAE CONTROLS (Pages 8 to 19)

- There are a wide variety of treatment products available to safely control aquatic weeds and algae in lakes and ponds
- These tested and approved products are a safe, quick way to gain control of water infested with undesirables or too many plants
- The use of these products is a good short term solution to a problem, however, to gain long term control you should look at the overall ecosystem and determine the source of the problem
- Often aeration and/or the use of bacteria will greatly improve the system and use of aquatic chemical herbicides can be reduced

# ARCHWAY Bio

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.

## Option 1



### Existing EasyPro branded products

An extensive line of products are available under our EasyPro label

## Option 2



### Private Label

Private custom labeled products are available for high volume distributors

## Option 3



### Bulk Product

For companies that cannot manufacture, buy in bulk to repack and label at your facility

## Option 4



### Concentrates

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

## Option 5



### Customized

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



## Beneficial Pond Bacteria

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

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

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



*Our Best Seller!*



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

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

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

## Pond-Vive

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

This special blend of enzyme producing bacteria is designed to:

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

#### Premium formula includes:

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

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



### Dosage Rates:

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

#### Newer ponds with little "muck"

Apply 4 lbs. per surface acre/2 weeks

#### Older ponds with high levels of "muck"

Apply 6 lbs. per surface acre/2 weeks

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

#### Example - One 10 lb. Pail Treats:

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

**A 25 lb. bulk pail extends months treated by 2.5 times**



PB100XL ships motor freight

| Part #  | Description                                        | Case Quantity | Stocking Code | Ship Weight | List Price |
|---------|----------------------------------------------------|---------------|---------------|-------------|------------|
| PB8X    | Eight ounce water soluble packets (each)           | 50            | 45591         | 1 lb.       | \$7.99     |
| 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   |
| PB25XL  | 25 lb. Bucket (loose powder with 8 oz. scoop)      | 2             | 2223999       | 29 lbs.     | \$319.99   |
| PB100XL | 100 lb. Fiber drum (loose powder with 8 oz. scoop) | -             | 3837898       | 105 lbs.    | \$1196.99  |



## Pond-Vive L

### Liquid Lake & Pond Bacteria

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

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

"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



Available in 1 gallon,  
55 gallon drum or 250  
gallon tote for large  
bodies of water



PB-55G and PB250T ship motor freight

| Part # | Description                    | Case Quantity | Stocking Code | Ship Weight | List Price |
|--------|--------------------------------|---------------|---------------|-------------|------------|
| PB128  | Pond-Vive L, one gallon bottle | 4             | 434999        | 10 lbs.     | \$49.99    |
| PB-55G | Pond-Vive L, 55 gallon drum    | -             | 81539991      | 490 lbs.    | \$2199.99  |
| PB250T | Pond-Vive L, 250 gallon tote   | -             | 54199993      | 2100 lbs.   | \$5999.99  |



## Sludge Remover Pellets & Blocks

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

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

- Pellets are heavy and sink down into muck directly where they are applied
- Best used in conjunction with Pond-Vive for a complete water quality program
- Helps reduce murky water caused by organic wastes
- Reduces problem causing nitrate and phosphates
- Reduces odors caused by stagnant water and decaying material



Order as 3 gram pellets  
or 1 ounce blocks



#### 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             | 362997        | 6 lbs.      | \$89.99    |
| ABB10X  | Sludge Remover pellets, 10 lb. pail | 4             | 1104992       | 11 lbs.     | \$149.99   |
| ABB25X  | Sludge Remover pellets, 25 lb. pail | 2             | 2244999       | 29 lbs.     | \$349.99   |
| ABB-50B | Sludge Remover pellets, 50 lb. box  | -             | 4454994       | 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             | 262990        | 6 lbs.      | \$89.99    |
| ABL10   | Sludge Remover blocks, 10 lb. pail | 4             | 9104991       | 11 lbs.     | \$149.99   |
| ABL25   | Sludge Remover blocks, 25 lb. pail | 2             | 3244998       | 29 lbs.     | \$349.99   |
| SBB-50B | Sludge Remover blocks, 50 lb. box  | -             | 5454996       | 53 lbs.     | \$649.99   |



BENEFICIAL BACTERIA



## 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



OXY100 Ships  
Motor Freight



| Part #  | Description               | Case Quantity | Stocking Code | Ship Weight | List Price |
|---------|---------------------------|---------------|---------------|-------------|------------|
| OXY25*  | Oxy cleaner, 25 lb. pail  | 2             | 276128        | 29 lbs.     | \$104.99   |
| OXY100* | Oxy cleaner, 100 lb. drum | -             | 4262491       | 110 lbs.    | \$349.99   |

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



## Phosphate Binder

**A critical step in effective pond management & maintenance**

This all natural powder formulation provides a non-chemical alternative to using aluminum sulphate (ALUM), to bind problem causing phosphate in pond water. 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.



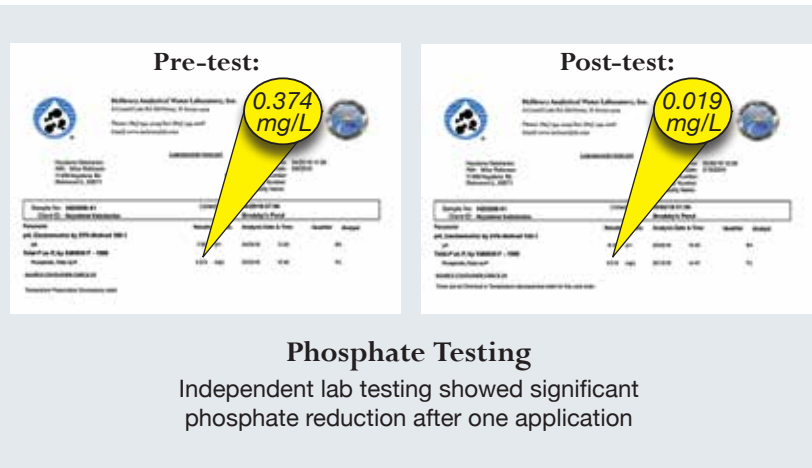
Contact us  
for pallet  
pricing on  
45 lb. pails

| Part #  | Description                   | Case Quantity | Stocking Code | Ship Weight | List Price |
|---------|-------------------------------|---------------|---------------|-------------|------------|
| NPB15   | Phosphate binder, 15 lb. pail | 4             | 369993        | 17 lbs.     | \$99.99    |
| NPB45   | Phosphate binder, 45 lb. pail | 12            | 5157497       | 50 lbs.     | \$209.99   |
| NPB2200 | Phosphate binder, SuperSak    | 1             | 15099999      | 2250 lbs.   | \$6799.99  |

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

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

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



## Super Concentrated Water Clarifier

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

- Works great when used with Pond-Vive, the clarifier settles the 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



| Part # | Description               | Case Quantity | Stocking Code | Ship Weight | List Price |
|--------|---------------------------|---------------|---------------|-------------|------------|
| WC128  | Water Clarifier, 1 gallon | 4             | 259491        | 10 lb.      | \$84.99    |

## 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:**

120 pounds per acre



| Part #  | Description                             | Stocking Code | Ship Weight | List Price |
|---------|-----------------------------------------|---------------|-------------|------------|
| EBP40   | Barley pellets, 40 lb. bag              | 957992        | 44 lbs.     | \$79.99    |
| EBP2000 | SuperSak Bulk barley pellets, 2000 lbs. | 62537498      | 2050 lbs.   | \$3499.99  |

## 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.



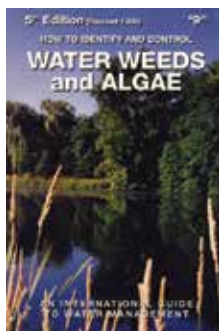
One ounce septic treatment



| Part # | Description                       | Case Quantity | Stocking Code | Ship Weight | List Price |
|--------|-----------------------------------|---------------|---------------|-------------|------------|
| SEP12  | Septic treatment, one year supply | 24            | 211243        | 1 lb.       | \$14.99    |



# Identifying Aquatic Weeds & Algae



## How to Identify & Control Water, Weeds & Algae Book

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

| Part # | Description | Stocking Code | Ship Weight | List Price |
|--------|-------------|---------------|-------------|------------|
| WWB    | Book        | 67508         | 1 lb.       | \$9.99     |

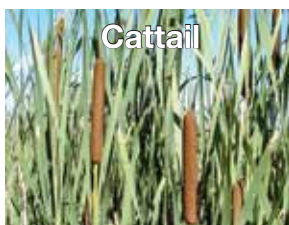
### Algae

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



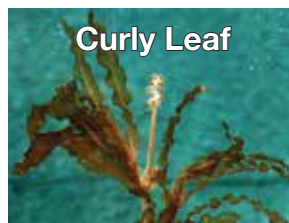
### Cattails & Other Emergent Plants

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



### Pond Weeds

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.

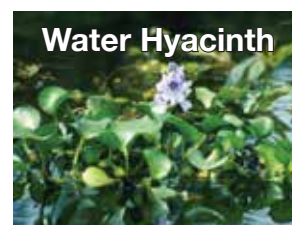
### Eurasian Milfoil

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



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

- AK, CA, CT, ID, HI, ME, MA, NH, NJ, NY, RI, VT & WA restrict the shipment of products into their states. Products can be bought from within the state but not shipped in.
- No products can be shipped into Canada. Canadian law requires different labeling and registration. US labeled chemicals cannot ship into Canada.
- GreenClean (GC20, GC50) can be purchased in NY but you must obtain a permit to apply in that state, all other states ok. GreenClean Pro (GC50PRO) and GreenClean Liquid (GCL5) are restricted in MA. The states of NY, NJ, VT and ME can buy GreenClean Liquid (GCL5) but must obtain a license to apply in that state.

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

*E = Excellent Control • G = Good Control*

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

## General Restrictions On Use Of Treated Water

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

| Common Name             | Chemical Name                                   | EPA Registered | % of Active Ingredient | Human         |              |                           | Animal | Irrigation    |       |        |
|-------------------------|-------------------------------------------------|----------------|------------------------|---------------|--------------|---------------------------|--------|---------------|-------|--------|
|                         |                                                 |                |                        | Safe to Drink | Safe to Swim | Safe for Fish Consumption |        | Safe to Drink | Turf  | Forage |
| 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      |
| K-Tea                   | Copper Triethanolamine Complex (8% Copper)      | Yes            | 12.9%                  | 0             | 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%                  |               |              |                           |        |               |       |        |
| Komeen                  | Copper Ethylenediamine Complex (8% Copper)      | Yes            | 22.9%                  | 0             | 0            | 0                         | 0      | 0             | 0     | 0      |
| Navigate                | Isooctylester of 2, 4-D                         | Yes            | 27.6%                  | *             | 1            | 0                         | *      | *             | 0     | *      |
| Aquashade               | Acid Blue 9                                     | Yes            | 12.6%                  | +             | 0            | 0                         | 0      | 0             | 0     | 0      |
|                         | Acid Yellow 23                                  | Yes            | 1.04%                  | +             | 0            | 0                         | 0      | 0             | 0     | 0      |
| Cygnat Select           | Acid Blue 9                                     | No             | 26%                    | +             | 0            | 0                         | 0      | 0             | 0     | 0      |
| EasyPro Liquid Dye-Blue | Acid Blue 9                                     | No             | 80%                    | +             | 0            | 0                         | 0      | 0             | 0     | 0      |
| Sonar                   | Fluridone                                       | Yes            | 41.7%                  | 0             | 0            | 0                         | 0      | 30            | 14-30 | 14-30  |
| Clipper                 | Flumioxazin                                     | Yes            | 51%                    | 0             | 0            | 0                         | 0      | 5             | 5     | 5      |
| Aquathol Super K        | Dipotassium salt of endothall                   | Yes            | 63%                    | 0             | 0            | 0                         | 0      | 0*            | 0*    | 0*     |
| Aquathol Liquid         | Dipotassium salt of endothall                   | Yes            | 40.3%                  | 0             | 0            | 0                         | 0      | 0*            | 0*    | 0*     |
| Renovate                | Triclopyr                                       | Yes            | 44.4%                  | *             | 0            | 0                         | 0      | 120           | 120   | 120    |
| Hydrothol 191 Granular  | Mono (N,N-dimethylalkylamine) salt of endothall | Yes            | 11.2%                  | 0             | 0            | 0                         | 0      | 0*            | 0*    | 0*     |
| Shore Clear/AquaNeat    | Isopropylamine salt of glyphosate               | Yes            | 53.8%                  | 0             | 0            | 0                         | 0      | 0             | 0     | 0      |
| Weedtrine               | Diquat DiBromide                                | Yes            | 8.5%                   | 1-3           | 0            | 0                         | 1      | 1-3           | 1-3   | 5      |
| Reward                  | Diquat DiBromide                                | Yes            | 37.3%                  | 1-3           | 0            | 0                         | 1      | 1-3           | 1-3   | 5      |
| Cygnat Plus             | D, Limonene                                     | No             | 100%                   | 0             | 0            | 0                         | 0      | 0             | 0     | 0      |

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



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 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 algacides
- Black dye creates a more reflective surface appearance while 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 Each |
|--------|----------------------------|----------------|---------------|---------------|-------------|-----------------|
| ECPD   | Blue pond dye, 1 quart     | No             | 12            | 820296        | 3 lbs.      | \$28.99         |
| ECPDBK | Black pond dye, 1 quart    | No             | 12            | 221694        | 3 lbs.      | \$30.99         |
| ECPDSB | Serenity pond dye, 1 quart | No             | 12            | 320291        | 3 lbs.      | \$28.99         |

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

## Concentrated Pond Dye — Powder

- Four ounce water soluble packets, simply toss into pond for easy application
- Safe for use with fish and aquatic life
- Available in three sizes
- Three WSPs (water soluble packet) will treat one acre, 4' deep
- Each WSP is double sealed in water soluble film
- 20 and 80 count dyes contain separate inner poly bags with four WSPs in each for easy use and storage

### WSP Dosage Rate:

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



| Part #  | Description                          | EPA Registered | Case Quantity | Stocking Code | Ship Weight | List Price |
|---------|--------------------------------------|----------------|---------------|---------------|-------------|------------|
| PD3P    | Blue pond dye (dry), 3 WSP jar       | No             | 12            | 320998        | 2 lbs.      | \$29.99    |
| PD20P   | Blue pond dye (dry), 20 WSP pail     | No             | 4             | 2125999       | 6 lbs.      | \$179.99   |
| PD80P   | Blue pond dye (dry), 80 WSP pail     | No             | 2             | 5489996       | 22 lbs.     | \$699.99   |
| PD3PBK  | Black pond dye (dry), 3 WSP jar      | No             | 12            | 723790        | 2 lbs.      | \$33.99    |
| PD20PBK | Black pond dye (dry), 20 WSP pail    | No             | 4             | 1146994       | 6 lbs.      | \$209.99   |
| PD80PBK | Black pond dye (dry), 80 WSP pail    | No             | 2             | 6559993       | 22 lbs.     | \$799.99   |
| PD3PSB  | Serenity pond dye (dry), 3 WSP jar   | No             | 12            | 220998        | 2 lbs.      | \$29.99    |
| PD20PSB | Serenity pond dye (dry), 20 WSP pail | No             | 4             | 9125991       | 6 lbs.      | \$179.99   |
| PD80PSB | Serenity pond dye (dry), 80 WSP pail | No             | 2             | 2489992       | 22 lbs.     | \$699.99   |





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 |
|-------------|----------------------------|----------------|---------------|---------------|-------------|------------|
| <b>AQ10</b> | Aquashade, 1 gallon liquid | Yes            | 4             | 345992        | 12 lbs.     | \$60.59    |

### Dosage Rate†:

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



## Aquashadow

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

| Part #      | Description            | EPA Registered | Case Quantity | Stocking Code | Ship Weight | List Price |
|-------------|------------------------|----------------|---------------|---------------|-------------|------------|
| <b>AQ12</b> | Aquashadow, dry powder | No             | 16            | 615507        | 1 lb.       | \$20.39    |

### Dosage Rate†:

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



## Cygnnet Select

- Cygnnet Select comes in one gallon containers — one gallon treats one acre, 4' deep
- Cygnnet 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

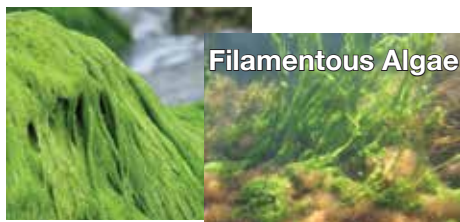
| Part #     | Description                  | EPA Registered | Case Quantity | Stocking Code | Ship Weight | List Price |
|------------|------------------------------|----------------|---------------|---------------|-------------|------------|
| <b>DPD</b> | Cygnnet Select dye, 1 gallon | No             | 4             | 530283        | 12 lbs.     | \$40.59    |

### Dosage Rate†:

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



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



Filamentous Algae



Chara Algae



Planktonic Algae

## Algaecides

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

**Filamentous** algae is made up of long strands of algae cells joined end to end. Often referred to 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.



### Cutrine Plus Liquid

- A chelated copper algaecide that is safer to use than copper sulfate
- Use for surface or suspended algae
- Apply by sprayer to surface, for best results use with activator on page 16

#### Dosage Rate<sup>†</sup>:

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             | 431767        | 12 lbs.     | \$41.89    |



### Cutrine Ultra Liquid

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

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

#### Dosage Rate<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             | 788306        | 26 lbs.     | \$109.99   |

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



### Cutrine Plus Granular

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

#### Dosage Rate<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             | 833816        | 14 lbs.     | \$44.69    |
| CPG3   | Cutrine Granular, 30 lb. bag | Yes            | 3             | 572353        | 32 lbs.     | \$94.69    |

<sup>†</sup>Always refer to label for exact manufacturer's dosage rates and instructions.

## K-Tea Liquid

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

### Dosage Rate†:

0.7 to 3.4 gallons per acre-foot



| Part # | Description                  | EPA Registered | Case Quantity | Stocking Code | Ship Weight | List Price |
|--------|------------------------------|----------------|---------------|---------------|-------------|------------|
| CKT    | K-Tea Algaecide, 2.5 gallons | Yes            | 2             | 575866        | 24 lbs.     | \$97.29    |



## GreenClean®

### Pro Granular

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

### Dosage Rate†:

One bag treats up to 34 acre-feet



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

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



## GreenClean®

### Granular

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

Fast Acting!



### Granular Dosage Rates†:

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

### Liquid Dosage Rates†:

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

| Part # | Description                            | EPA Registered | Case Quantity | Stocking Code | Ship Weight | List Price |
|--------|----------------------------------------|----------------|---------------|---------------|-------------|------------|
| GC20   | 20 lb. Pail - treats up to 7 acre-ft.  | Yes            | —             | 463873        | 24 lbs.     | \$88.09    |
| GC50   | 50 lb. Pail - treats up to 17 acre-ft. | Yes            | —             | 8115277       | 55 lbs.     | \$158.99   |



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



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



## Activator

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

### Dosage Rate†:

Mix three ounces per gallon of water in sprayer



| Part #     | Description           | EPA Registered | Case Quantity | Stocking Code | Ship Weight | List Price |
|------------|-----------------------|----------------|---------------|---------------|-------------|------------|
| <b>CK1</b> | Cygnet Plus, 1 quart  | No*            | 12            | 411646        | 2 lbs.      | \$17.19    |
| <b>CK2</b> | Cygnet Plus, 1 gallon | No*            | 4             | 732408        | 11 lbs.     | \$42.39    |

\*Restricted into CA, ID, WA and Canada



## Emergent Weed Control

### Works on land and water plants

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

### Dosage Rate†:

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



| Part #      | Description          | EPA Registered | Case Quantity | Stocking Code | Ship Weight | List Price |
|-------------|----------------------|----------------|---------------|---------------|-------------|------------|
| <b>RO16</b> | Shore-Klear, quart   | Yes            | 12            | 224126        | 3 lbs.      | \$35.39    |
| <b>RO25</b> | AquaNeat, 2.5 gallon | Yes            | 4             | 698887        | 24 lbs.     | \$141.59   |



## Aquathol Super K

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

### Dosage Rate†:

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



| Part #         | Description                        | EPA Registered | Case Quantity | Stocking Code | Ship Weight | List Price |
|----------------|------------------------------------|----------------|---------------|---------------|-------------|------------|
| <b>AQU10</b>   | Aquathol granular, Super K 10 lbs. | Yes            | 4             | 7284034       | 12 lbs.     | \$336.29   |
| <b>AQU20*</b>  | Aquathol granular, Super K 20 lbs. | Yes            | 2             | 4497059       | 23 lbs.     | \$588.89   |
| <b>AQUL10</b>  | Aquathol liquid, 1 gallon          | Yes            | 4             | 1106865       | 12 lbs.     | \$133.29   |
| <b>AQUL25*</b> | Aquathol liquid, 2.5 gallon        | Yes            | 2             | 6237466       | 25 lbs.     | \$296.09   |

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

## Hydrothol

- This granular is a fast acting, contact herbicide effective on a variety of aquatic weeds including milfoil, coontail, hydrilla, sago pondweed, leafy pondweed, curly leaf pondweed and others
- Hydrothol should only be used for spot treating
- Use Aquathol early in the season when plants are young and easier to treat
- Slight water restrictions (see chart page 11)

### Dosage Rate†:

108-270 pounds per acre-foot



| Part #       | Description                     | EPA Registered | Case Quantity | Stocking Code | Ship Weight | List Price |
|--------------|---------------------------------|----------------|---------------|---------------|-------------|------------|
| <b>HYD20</b> | Hydrothol granular, 20 lb. bag  | Yes            | 2             | 684938        | 22 lbs.     | \$116.09   |
| <b>HYD40</b> | Hydrothol granular, 40 lb. box* | Yes            | -             | 3161364       | 43 lbs.     | \$220.59   |

\*40 lb. box contains two 20 lb. bags

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



Best Seller!

## Navigate

- A 2, 4-D based herbicide for control of water lilies, coontail, Eurasian milfoil, parrot feather, watershield and bladder wort
- Granular form makes it ideal for spot treating
- Slight water restrictions (see chart page 11)

### Dosage Rate†:

28-56 pounds per  
acre-foot



| Part #      | Description          | EPA<br>Registered | Case<br>Quantity | Stocking<br>Code | Ship<br>Weight | List<br>Price |
|-------------|----------------------|-------------------|------------------|------------------|----------------|---------------|
| <b>NV50</b> | Navigate, 50 lb. bag | Yes               | -                | 6174787          | 52 lbs.        | \$223.09      |



## Komeen

- A copper herbicide for use on elodea, hydrilla and other aquatic plants (see chart page 11)
- No restrictions on water usage

### Dosage Rate†:

1.7-3.3 gallons per  
acre-foot



| Part #        | Description        | EPA<br>Registered | Case<br>Quantity | Stocking<br>Code | Ship<br>Weight | List<br>Price |
|---------------|--------------------|-------------------|------------------|------------------|----------------|---------------|
| <b>KOM10</b>  | Komeen, 1 gallon   | Yes               | 4                | 253698           | 12 lbs.        | \$69.19       |
| <b>KOM25*</b> | Komeen, 2.5 gallon | Yes               | 2                | 793964           | 24 lbs.        | \$121.09      |

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



## Nautique

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

### Dosage Rate†:

1.5-3 gallons per  
acre-foot



| Part #        | Description                    | EPA<br>Registered | Case<br>Quantity | Stocking<br>Code | Ship<br>Weight | List<br>Price |
|---------------|--------------------------------|-------------------|------------------|------------------|----------------|---------------|
| <b>NAU10</b>  | Nautique herbicide, 1 gallon   | Yes               | 4                | 761634           | 12 lbs.        | \$70.29       |
| <b>NAU25*</b> | Nautique herbicide, 2.5 gallon | Yes               | 2                | 1114020          | 24 lbs.        | \$129.89      |

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



## Renovate 3

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

### Dosage Rate†:

0.7-2.3 gallons per  
acre-foot for aquatics



| Part #       | Description                    | EPA<br>Registered | Case<br>Quantity | Stocking<br>Code | Ship<br>Weight | List<br>Price |
|--------------|--------------------------------|-------------------|------------------|------------------|----------------|---------------|
| <b>REN25</b> | Renovate herbicide, 2.5 gallon | Yes               | 2                | 9320482          | 24 lbs.        | \$354.99      |



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

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



## Weedtrine-D

### Fast acting, broad range weed control

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

- Broad range herbicide that controls duckweed, coontail, elodea, naiad, pondweed and milfoil
- Applied with common sprayers, use with activator on page 16
- Results often begin to show in as little as three days, five day water restriction
- Restricted use pesticide in Michigan — a copy of your aquatic pesticide applicators license must be presented



| Part # | Description           | EPA Registered | Case Quantity | Stocking Code | Ship Weight | List Price |
|--------|-----------------------|----------------|---------------|---------------|-------------|------------|
| WTD    | Weedtrine-D, 1 gallon | Yes            | 4             | 857522        | 12 lbs.     | \$75.99    |

### Dosage Rate†:

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



## Reward Concentrated

### Broad range weed control

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

- This liquid herbicide is applied by sprayer and should not be applied to turbid waters
- There is very little risk of environmental damage since Reward's concentration rapidly decreases as it is absorbed into the aquatic vegetation
- Restricted use pesticide in Michigan — a copy of your aquatic pesticide applicators license must be presented
- 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             | 6121088       | 12 lbs.     | \$165.19   |
| REW25* | Reward, 2.5 gallons | Yes            | 2             | 5270951       | 26 lbs.     | \$369.69   |

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

### Dosage Rate†:

One to two gallons per acre



## Clipper

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

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

- Intended to provide aquatic plant managers with new treatment options at a time when herbicide resistance, variable response and environmental concern issues loom large
- Ideal for duckweed, watermeal, Eurasian milfoil, water lettuce and several types of submersed weeds
- Non corrosive, dry powder - mix with water to apply
- \*5% case discount for CLIP1 only



| Part # | Description                    | EPA Registered | Case Quantity | Stocking Code | Ship Weight | List Price |
|--------|--------------------------------|----------------|---------------|---------------|-------------|------------|
| CLIP1* | Clipper Broad Spectrum, 1 lb.  | Yes            | 6             | 5171902       | 2 lbs.      | \$192.69   |
| CLIP5  | Clipper Broad Spectrum, 5 lbs. | Yes            | —             | 9775714       | 6 lbs.      | \$923.69   |

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



## Sonar A.S.

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

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

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

#### Dosage Rate†:

32 ounces treats up to one acre



| Part # | Description                             | EPA Registered | Case Quantity | Stocking Code | Ship Weight | List Price |
|--------|-----------------------------------------|----------------|---------------|---------------|-------------|------------|
| SO8    | Sonar - treats up to 1/4 acre, 8 oz.    | Yes            | 6             | 5281193       | 1 lb.       | \$354.09   |
| SOP    | Sonar - treats up to 1/2 acre, 16 oz.   | Yes            | 6             | 6458779       | 2 lbs.      | \$563.99   |
| SOQ    | Sonar - treats up to one acre, 32 oz.   | Yes            | 6             | 4859708       | 4 lbs.      | \$1030.89  |
| SOG    | Sonar - treats up to four acres, 1 gal. | Yes            | 4             | 72232552      | 12 lbs.     | \$2576.19  |

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

## Deluxe Aquatic Lake Rake

This 36" wide aluminum rake comes with a two piece, 11', rustproof, powder coated aluminum handle; detachable polyethylene float and 20' length of 5/16" nylon rope. Use to skim floating vegetation and algae from the pond surface or remove float to use on pond bottom.

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



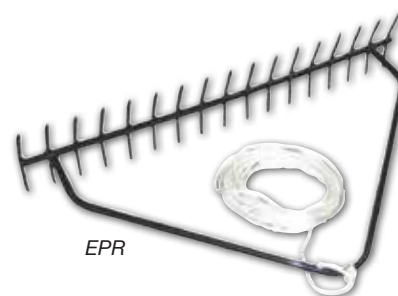
| Part # | Description          | Stocking Code | Ship Weight | List Price |
|--------|----------------------|---------------|-------------|------------|
| LR36   | 36" Deluxe lake rake | 6103388       | 10 lbs.     | \$133.39   |

## Aquatic Weed Rake

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

The 32" wide rake features:

- 17 - 3" long teeth on each side of the rake and a baked on, powder coat finish with 25' of rope



| Part # | Description   | Stocking Code | Ship Weight | List Price |
|--------|---------------|---------------|-------------|------------|
| EPR    | 32" Weed rake | 782498        | 6 lbs.      | \$109.99   |

## 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



| Part # | Description             | Stocking Code | Ship Weight | List Price |
|--------|-------------------------|---------------|-------------|------------|
| AWE    | 28" Aquatic weed cutter | 3107872       | 7 lbs.      | \$139.19   |

## Surface Skimmer

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

- Ideal for removing leaves, duckweed, watermeal, weed fragments, etc., a great tool for pond and lakefront property owners
- 5' wide x 2 1/2' deep PVC coated debris net - comes complete with closed cell foam float and 24' nylon throw rope
- Can be thrown from shore or used from a boat



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

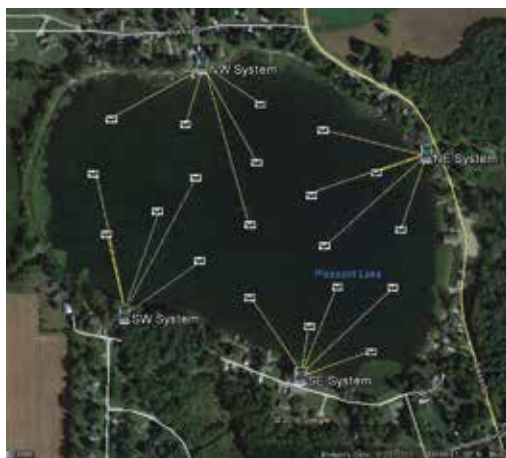


EasyPro is a major manufacturer of pond and lake aeration systems. Thousands of aeration systems have been sold ranging from small backyard systems to large lake systems. Whatever your needs, we have the products and decades of experience to help you achieve your goals.

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



## Let us help you select the proper system



### Google Earth™ 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 )

Please send this information to: [aeration@easypropondproducts.com](mailto:aeration@easypropondproducts.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!



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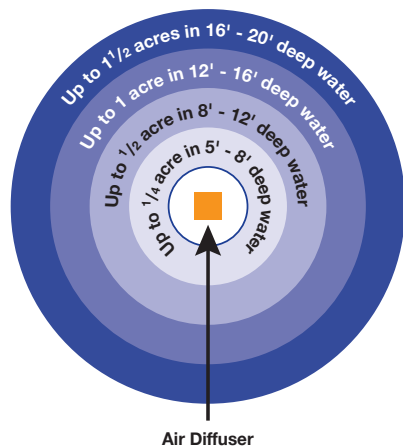


# Pond Aeration Systems

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

## Depth

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



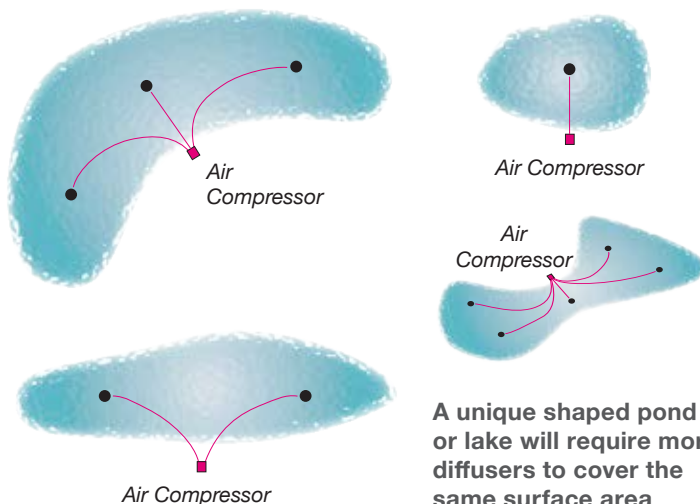
**Example:**  
Our PA34 pond aerator would aerate only  $\frac{1}{8}$  of an acre if operated in 4' deep water, while aerating up to  $1\frac{1}{2}$  acres if operating in 16' - 20' of water.

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

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

## Shape

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



## Rocking Piston Systems:

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

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

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

## Selecting EasyPro Diffused Aeration Systems

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

### Basic Systems:

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

### Deluxe Systems:

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

### Customized Systems:

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

\*PA34-2 kits do not have tubing either





PA8SW

## 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
- Two 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.

PA6SW



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

Shallow water diaphragm repair kits:

|         |                                           |   |        |        |         |
|---------|-------------------------------------------|---|--------|--------|---------|
| EPW6RK  | Diaphragm repair kit for EPW6 compressor  | — | 520227 | 1 lbs. | \$27.89 |
| EPW10RK | Diaphragm repair kit for EPW10 compressor | — | 421169 | 1 lbs. | \$29.19 |



## 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' 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    | 7359994       | 22 lbs.     | \$479.99   |
| PA10WK | 1/20 hp kit with Weatherproof Cabinet | 3484499       | 44 lbs.     | \$645.99   |

*New kits available with cabinet included!*



SC25



### 1/8 hp Diaphragm Air Compressor Kit

- Ideal for ponds 12' or deeper where the PA10 (above) will not work
- Will operate up to 30' deep, motor draws 4.2 amps and pumps 1.1 cfm of air
- **PA12W** includes compressor, 50' 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    | 2434997       | 32 lbs.     | \$579.99   |
| PA12WK | 1/8 hp kit with Weatherproof Cabinet | 4555749       | 54 lbs.     | \$740.99   |



# 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.

## AERATE UP TO 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

### Customize Your System

#### TUBING



#### DIFFUSERS



#### CABINETS & ENCLOSURES



### 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 EPMD1 rubber membrane diffuser assembly or no diffuser for custom system, see page 40 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

Best Seller!



Stratus SRC Series

| Part #  | Compressor | Diffuser  | Tubing Type     | Tubing Length | Cabinet | Stocking Code | Ship Weight | List Price |
|---------|------------|-----------|-----------------|---------------|---------|---------------|-------------|------------|
| PA34    | SRC25      | (1) EPMD1 | 3/8" Poly       | 100'          | —       | 8494994       | 31 lbs.     | \$659.99   |
| PA34W   | SRC25      | (1) EPMD1 | 3/8" Quick Sink | 100'          | —       | 1547429       | 48 lbs.     | \$729.89   |
| PA34WLD | SRC25      | —         | 3/8" Quick Sink | 100'          | —       | 7464061       | 38 lbs.     | \$618.79   |

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

## Sentinel

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 EPMD1 rubber membrane diffuser assembly or no diffuser for custom system, see page 40 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



No electricity near your pond?  
See our remote valve upgrade on page 37!



PA34D

| Part #  | Compressor                                  | Diffuser  | Tubing Type     | Tubing Length | Cabinet | Stocking Code | Ship Weight | List Price |
|---------|---------------------------------------------|-----------|-----------------|---------------|---------|---------------|-------------|------------|
| PA34DP  | SRC25                                       | (1) EPMD1 | 3/8" Quick Sink | 100'          | SC18    | 4834676       | 38, 29 lbs. | \$1109.59  |
| SC18SU  | Sound proofing upgrade (installed)          |           |                 | —             | —       | 248749        | —           | \$64.99    |
| PA34D   | SRC25                                       | (1) EPMD1 | 3/8" Quick Sink | 100'          | SC22    | 5962180       | 63, 29 lbs. | \$1279.59  |
| PA34DLD | SRC25                                       | —         | 3/8" Quick Sink | 100'          | SC22    | 2878827       | 60, 20 lbs. | \$1168.49  |
| SC22SU  | Sound proofing for SC22 cabinet (installed) |           |                 | —             | —       | 274998        | —           | \$99.99    |

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

ROCKING PISTON AERATION

# AERATE UP TO 2 ACRES

PA34-2 system aerates up to:

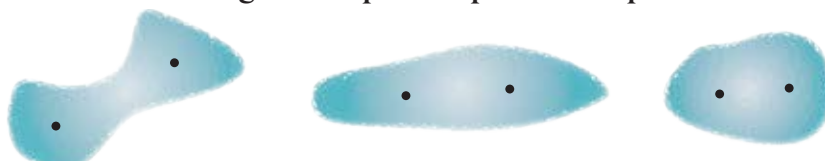
1/2 acre at 5'-8' deep

1 acre at 8'-12' deep

2 acres at 12'-16' deep

## PA34-2 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.



PA34-2

### PA34-2 Basic Systems Feature:

- 1/4 hp Stratus SRC Gen 2 compressor with two year warranty
- Two valve manifold with pressure relief
- No tubing included for custom lengths as needed, set up for 3/8" tubing — see page 36
- Two EPMD1 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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

### Customize Your System

#### TUBING



#### DIFFUSERS



#### CABINETS & ENCLOSURES



| Part #   | Compressor | Diffuser  | Tubing Type | Tubing Length | Cabinet | Stocking Code | Ship Weight | List Price |
|----------|------------|-----------|-------------|---------------|---------|---------------|-------------|------------|
| PA34-2   | SRC25      | (2) EPMD1 | —           | —             | —       | 2599994       | 16, 14 lbs. | \$799.99   |
| PA34-2LD | SRC25      | —         | —           | —             | —       | 8433283       | 16 lbs.     | \$577.79   |

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

ROCKING PISTON AERATION



PA34-2D



No electricity near your pond?  
See our remote valve upgrade on page 37!



## Sentinel

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 36
- Two EPMD1 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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

| Part #    | Compressor                                  | Diffuser  | Tubing Type | Tubing Length | Cabinet | Stocking Code | Ship Weight | List Price |
|-----------|---------------------------------------------|-----------|-------------|---------------|---------|---------------|-------------|------------|
| PA34-2DP  | SRC25                                       | (2) EPMD1 | —           | —             | SC18    | 4887256       | 38, 14 lbs. | \$1179.69  |
| SC18SU    | Sound proofing upgrade (installed)          |           |             | —             | —       | 848745        | —           | \$64.99    |
| PA34-2D   | SRC25                                       | (2) EPMD1 | —           | —             | SC22    | 31014750      | 63, 14 lbs. | \$1349.69  |
| PA34-2DLD | SRC25                                       | —         | —           | —             | SC22    | 9848042       | 63 lbs.     | \$1127.49  |
| SC22SU    | Sound proofing for SC22 cabinet (installed) |           |             | —             | —       | 474998        | —           | \$99.99    |

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



# 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.

## AERATE UP TO 2 ACRES

PA65 system aerates up to:

1/2 acre at 5'-8' deep

1 acre at 8'-12' deep

2 acres at 12'-16' deep

### Customize Your System

#### TUBING



#### DIFFUSERS



#### CABINETS & ENCLOSURES



### 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 36 for tubing options
- Two EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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



| Part #  | Compressor | Diffuser  | Tubing Type     | Tubing Length | Cabinet | Stocking Code | Ship Weight     | List Price |
|---------|------------|-----------|-----------------|---------------|---------|---------------|-----------------|------------|
| PA65W   | SRC50      | (2) EPMD2 | 3/8" Quick Sink | 200'          | —       | 1937499       | 17, 25, 44 lbs. | \$1249.99  |
| PA65A   | SRC50      | (2) EPMD2 | —               | —             | —       | 8772494       | 17, 25 lbs.     | \$1029.99  |
| PA65WLD | SRC50      | —         | 3/8" Quick Sink | 200'          | —       | 7709511       | 44, 25 lbs.     | \$946.09   |
| PA65ALD | SRC50      | —         | —               | —             | —       | 5544510       | 25 lbs.         | \$726.09   |

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

## 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 36 for tubing options
- Two EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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



No electricity near your pond?  
See our remote valve upgrade on page 37!



| Part #    | Compressor                                  | Diffuser  | Tubing Type     | Tubing Length | Cabinet | Stocking Code | Ship Weight     | List Price |
|-----------|---------------------------------------------|-----------|-----------------|---------------|---------|---------------|-----------------|------------|
| PA65DP    | SRC50                                       | (2) EPMD2 | 3/8" Quick Sink | 200'          | SC18    | 41224756      | 44, 44, 17 lbs. | \$1629.69  |
| PA65ADP   | SRC50                                       | (2) EPMD2 | —               | —             | SC18    | 31059752      | 44, 17 lbs.     | \$1409.69  |
| PA65DPLD  | SRC50                                       | —         | 3/8" Quick Sink | 200'          | SC18    | 7996767       | 44, 44 lbs.     | \$1325.79  |
| PA65ADPLD | SRC50                                       | —         | —               | —             | SC18    | 8831769       | 44 lbs.         | \$1105.79  |
| SC18SU    | Sound proofing upgrade (installed)          |           |                 | —             | —       | 248749        | —               | \$64.99    |
| PA65D     | SRC50                                       | (2) EPMD2 | 3/8" Quick Sink | 200'          | SC22    | 51352250      | 69, 17, 44 lbs. | \$1799.69  |
| PA65AD    | SRC50                                       | (2) EPMD2 | —               | —             | SC22    | 11187254      | 69, 17 lbs.     | \$1579.69  |
| PA65DLDD  | SRC50                                       | —         | 3/8" Quick Sink | 200'          | SC22    | 21124277      | 69, 44 lbs.     | \$1495.79  |
| PA65ADLDD | SRC50                                       | —         | —               | —             | SC22    | 9959278       | 69 lbs.         | \$1275.79  |
| SC22SU    | Sound proofing for SC22 cabinet (installed) |           |                 | —             | —       | 274998        | —               | \$99.99    |

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

ROCKING PISTON AERATION

# AERATE UP TO 3 ACRES

PA66 system aerates up to:

- ¾ acre at 5'-8' deep
- 1½ acres at 8'-12' deep
- 3 acres at 12'-16' deep

## PA66 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.



### 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 ¾" Quick Sink tubing or no tubing, see page 36 for tubing options
- Three EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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

### Customize Your System

#### TUBING



#### DIFFUSERS



#### CABINETS & ENCLOSURES



| Part #  | Compressor | Diffuser  | Tubing Type   | Tubing Length | Cabinet | Stocking Code | Ship Weight     | List Price |
|---------|------------|-----------|---------------|---------------|---------|---------------|-----------------|------------|
| PA66W   | SRC50      | (3) EPMD2 | ¾" Quick Sink | 300'          | —       | 31124998      | 27, 25, 69 lbs. | \$1499.99  |
| PA66A   | SRC50      | (3) EPMD2 | —             | —             | —       | 7892494       | 27, 25 lbs.     | \$1189.99  |
| PA66WLD | SRC50      | —         | ¾" Quick Sink | 300'          | —       | 2783016       | 25, 69 lbs.     | \$1044.09  |
| PA66ALD | SRC50      | —         | —             | —             | —       | 5550511       | 25 lbs.         | \$734.09   |

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

## ROCKING PISTON AERATION



PA66D



*No electricity near your pond?  
See our remote valve upgrade on page 37!*



## Sentinel

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 ¾" Quick Sink tubing or no tubing, see page 36 for tubing options
- Three EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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

| Part #    | Compressor                                  | Diffuser  | Tubing Type   | Tubing Length | Cabinet | Stocking Code | Ship Weight     | List Price |
|-----------|---------------------------------------------|-----------|---------------|---------------|---------|---------------|-----------------|------------|
| PA66DP    | SRC50                                       | (3) EPMD2 | ¾" Quick Sink | 300'          | SC18    | 41412256      | 44, 27, 69 lbs. | \$1879.69  |
| PA66ADP   | SRC50                                       | (3) EPMD2 | —             | —             | SC18    | 31179752      | 44, 27 lbs.     | \$1569.69  |
| PA66DPLD  | SRC50                                       | —         | ¾" Quick Sink | 300'          | SC18    | 71070277      | 44, 69 lbs.     | \$1423.79  |
| PA66ADPLD | SRC50                                       | —         | —             | —             | SC18    | 8837779       | 44 lbs.         | \$1113.79  |
| SC18SU    | Sound proofing upgrade (installed)          |           |               | —             | —       | 248749        | —               | \$64.99    |
| PA66D     | SRC50                                       | (3) EPMD2 | ¾" Quick Sink | 300'          | SC22    | 51539750      | 69, 27, 69 lbs. | \$2049.69  |
| PA66AD    | SRC50                                       | (3) EPMD2 | —             | —             | SC22    | 11307254      | 69, 27 lbs.     | \$1739.69  |
| PA66DLD   | SRC50                                       | —         | ¾" Quick Sink | 300'          | SC22    | 21197777      | 69, 69 lbs.     | \$1593.79  |
| PA66ADLD  | SRC50                                       | —         | —             | —             | SC22    | 9965278       | 69 lbs.         | \$1283.79  |
| SC22SU    | Sound proofing for SC22 cabinet (installed) |           |               | —             | —       | 274998        | —               | \$99.99    |

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



# 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.

## AERATE UP TO 3 ACRES

PA83 system aerates up to:

3/4 acre at 5'-8' deep

1 1/2 acres at 8'-12' deep

3 acres at 12'-16' deep

### Customize Your System

#### TUBING



#### DIFFUSERS



#### CABINETS & ENCLOSURES



### 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 36 for tubing options
- Three EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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



| Part #  | Compressor | Diffuser  | Tubing Type     | Tubing Length | Cabinet | Stocking Code | Ship Weight     | List Price |
|---------|------------|-----------|-----------------|---------------|---------|---------------|-----------------|------------|
| PA83W   | SRC75      | (3) EPMD2 | 3/8" Quick Sink | 300'          | —       | 11394999      | 26, 69, 27 lbs. | \$1859.99  |
| PA83A   | SRC75      | (3) EPMD2 | —               | —             | —       | 81049994      | 26, 27 lbs.     | \$1399.99  |
| PA83WLD | SRC75      | —         | 3/8" Quick Sink | 300'          | —       | 71053011      | 69, 26 lbs.     | \$1404.09  |
| PA83ALD | SRC75      | —         | —               | —             | —       | 5708010       | 26 lbs.         | \$944.09   |

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

## 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 36 for tubing options
- Three EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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



No electricity near your pond?  
See our remote valve upgrade on page 37!



SC22 cabinet with sound proofing installed



| Part #    | Compressor                                  | Diffuser  | Tubing Type     | Tubing Length | Cabinet | Stocking Code | Ship Weight     | List Price |
|-----------|---------------------------------------------|-----------|-----------------|---------------|---------|---------------|-----------------|------------|
| PA83D     | SRC75                                       | (3) EPMD2 | 3/8" Quick Sink | 300'          | SC22    | 11809755      | 70, 69, 27 lbs. | \$2409.69  |
| PA83AD    | SRC75                                       | (3) EPMD2 | —               | —             | SC22    | 71464752      | 70, 27 lbs.     | \$1949.69  |
| PA83DLDD  | SRC75                                       | —         | 3/8" Quick Sink | 300'          | SC22    | 21467777      | 70, 69 lbs.     | \$1953.79  |
| PA83ADLDD | SRC75                                       | —         | —               | —             | SC22    | 91122776      | 70 lbs.         | \$1493.79  |
| SC22SU    | Sound proofing for SC22 cabinet (installed) |           |                 | —             | —       | 474998        | —               | \$99.99    |

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

ROCKING PISTON AERATION

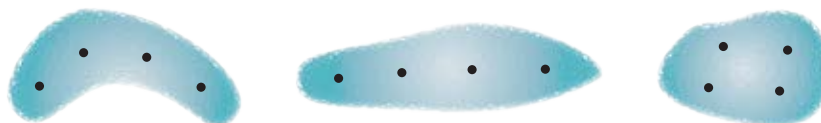
# AERATE UP TO 4 ACRES

PA86 system aerates up to:

- 1 acre at 5'-8' deep
- 2 acres at 8'-12' deep
- 4 acres at 12'-16' deep

## PA86 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.



PA86W

### 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 36 for tubing options
- Four EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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

### Customize Your System

#### TUBING



#### DIFFUSERS



#### CABINETS & ENCLOSURES



| Part #  | Compressor | Diffuser  | Tubing Type     | Tubing Length | Cabinet | Stocking Code | Ship Weight         | List Price |
|---------|------------|-----------|-----------------|---------------|---------|---------------|---------------------|------------|
| PA86W   | SRC75      | (4) EPMD2 | 3/8" Quick Sink | 600'          | —       | 21702494      | 30, 36, 69, 69 lbs. | \$2269.99  |
| PA86A   | SRC75      | (4) EPMD2 | —               | —             | —       | 71184998      | 30, 36 lbs.         | \$1579.99  |
| PA86WLD | SRC75      | —         | 3/8" Quick Sink | 600'          | —       | 31246521      | 30, 69, 69 lbs.     | \$1662.09  |
| PA86ALD | SRC75      | —         | —               | —             | —       | 5729020       | 30 lbs.             | \$972.09   |

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

## ROCKING PISTON AERATION



*No electricity near your pond?  
See our remote valve upgrade on page 37!*



PA86D



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.

### 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 36 for tubing options
- Four EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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

| Part #    | Compressor                                  | Diffuser  | Tubing Type     | Tubing Length | Cabinet | Stocking Code | Ship Weight         | List Price |
|-----------|---------------------------------------------|-----------|-----------------|---------------|---------|---------------|---------------------|------------|
| PA86D     | SRC75                                       | (4) EPMD2 | 3/8" Quick Sink | 600'          | SC22    | 82117257      | 70, 36, 69, 69 lbs. | \$2819.69  |
| PA86AD    | SRC75                                       | (4) EPMD2 | —               | —             | SC22    | 11618025      | 70, 36 lbs.         | \$2154.09  |
| PA86DLDD  | SRC75                                       | —         | 3/8" Quick Sink | 600'          | SC22    | 41661287      | 70, 69, 69 lbs.     | \$2211.79  |
| PA86ADLDD | SRC75                                       | —         | —               | —             | SC22    | 91143786      | 70 lbs.             | \$1521.79  |
| SC22SU    | Sound proofing for SC22 cabinet (installed) |           |                 | —             | —       | 774993        | —                   | \$99.99    |

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



## PA50 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 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

### Customize Your System

#### TUBING



#### DIFFUSERS



#### CABINETS & ENCLOSURES



### PA50 Basic Systems Feature:

- 1/4 hp Gast rotary vane compressor with one year warranty
- Two valve manifold with pressure relief
- Choice of 200' of 1/2" Quick Sink tubing, 200' 1/2" poly tubing or no tubing, see page 36 for tubing options
- Two EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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)



PA50W

| Part #  | Compressor | Diffuser  | Tubing Type     | Tubing Length | Cabinet | Stocking Code | Ship Weight         | List Price |
|---------|------------|-----------|-----------------|---------------|---------|---------------|---------------------|------------|
| PA50    | RV33       | (2) EPMD2 | 1/2" Poly       | 200'          | —       | 5885591       | 38, 19, 21 lbs.     | \$1180.79  |
| PA50W   | RV33       | (2) EPMD2 | 1/2" Quick Sink | 200'          | —       | 21078878      | 38, 17, 46, 46 lbs. | \$1438.49  |
| PA50A   | RV33       | (2) EPMD2 | —               | —             | —       | 7831740       | 38, 17 lbs.         | \$1108.99  |
| PA50WLD | RV33       | —         | 1/2" Quick Sink | 200'          | —       | 6850883       | 38, 46, 46 lbs.     | \$1134.59  |

All kits 115v, add "2" behind part number for 230v motor, 230v motors ship with bare leads (no plug)

## Sentinel

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 Gast 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 36 for tubing options
- Two EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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)



No electricity  
near your pond?  
See our remote valve  
upgrade on page 37!



SC22 cabinet with  
sound proofing installed



PA50D

| Part #   | Compressor                                  | Diffuser  | Tubing Type     | Tubing Length | Cabinet | Stocking Code | Ship Weight         | List Price |
|----------|---------------------------------------------|-----------|-----------------|---------------|---------|---------------|---------------------|------------|
| PA50D    | RV33                                        | (2) EPMD2 | 1/2" Quick Sink | 200'          | SC22    | 21493636      | 84, 16, 44, 44 lbs. | \$1988.19  |
| PA50AD   | RV33                                        | (2) EPMD2 | —               | —             | SC22    | 51246500      | 84, 16 lbs.         | \$1658.69  |
| PA50DLD  | RV33                                        | —         | 1/2" Quick Sink | 200'          | SC22    | 11265648      | 84, 44, 44 lbs.     | \$1684.29  |
| PA50ADLD | RV33                                        | —         | —               | —             | SC22    | 91018524      | 84 lbs.             | \$1354.79  |
| SC22SU   | Sound proofing for SC22 cabinet (installed) |           |                 | —             | —       | 774993        | —                   | \$99.99    |

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

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.



PA75W

### PA75 Basic Systems Feature:

- 3/4 hp Gast rotary vane compressor with one year warranty
- Four valve manifold with pressure relief
- Choice of 600' of 1/2" Quick Sink tubing or no tubing, see page 36 for tubing options
- Four EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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)

### Customize Your System

#### TUBING



#### DIFFUSERS



#### CABINETS & ENCLOSURES



| Part #  | Compressor | Diffuser  | Tubing Type     | Tubing Length | Cabinet | Stocking Code | Ship Weight         | List Price |
|---------|------------|-----------|-----------------|---------------|---------|---------------|---------------------|------------|
| PA75W   | RV75       | (4) EPMD2 | 1/2" Quick Sink | 600'          | —       | 82079074      | 6@44, 2@16, 63 lbs. | \$2772.09  |
| PA75A   | RV75       | (4) EPMD2 | —               | —             | —       | 21332672      | 73, 32 lbs.         | \$1776.89  |
| PA75WLD | RV75       | —         | 1/2" Quick Sink | 600'          | —       | 41623106      | 6@44, 63 lbs.       | \$2164.19  |

All kits 115v, add "2" behind part number for 230v motor, 230v motors ship with bare leads (no plug)

## ROTARY VANE AERATION



PA75D



No electricity near your pond?  
See our remote valve upgrade on page 37!



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 Gast rotary vane compressor with one year warranty
- 22" ground cabinet
- Four valve manifold with pressure relief and pressure gauge
- Choice of 600' of 1/2" Quick Sink tubing or no tubing, see page 36 for tubing options
- Four EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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)



| Part #    | Compressor                                  | Diffuser  | Tubing Type     | Tubing Length | Cabinet | Stocking Code | Ship Weight | List Price |
|-----------|---------------------------------------------|-----------|-----------------|---------------|---------|---------------|-------------|------------|
| PA75D     | RV75                                        | (4) EPMD2 | 1/2" Quick Sink | 600'          | SC22    | 42493830      | 426 lbs.    | \$3321.79  |
| PA75AD    | RV75                                        | (4) EPMD2 | —               | —             | SC22    | 61747431      | 137 lbs.    | \$2326.59  |
| PA75DLDD  | RV75                                        | —         | 1/2" Quick Sink | 600'          | SC22    | 52037865      | 402 lbs.    | \$2713.89  |
| PA75ADLDD | RV75                                        | —         | —               | —             | SC22    | 81291462      | 105 lbs.    | \$1718.69  |
| SC22SU    | Sound proofing for SC22 cabinet (installed) |           |                 | —             | —       | 774993        | —           | \$99.99    |

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



# 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

### Customize Your System

#### TUBING



#### DIFFUSERS



#### CABINETS & ENCLOSURES



### PA100 Basic Systems Feature:

- 1 hp Gast rotary vane compressor with one year warranty
- Six valve manifold with pressure relief
- Choice of 800' of ½" Quick Sink tubing or no tubing, see page 36 for tubing options
- Six EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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)



PA100W

| Part #   | Compressor | Diffuser  | Tubing Type   | Tubing Length | Cabinet | Stocking Code | Ship Weight           | List Price |
|----------|------------|-----------|---------------|---------------|---------|---------------|-----------------------|------------|
| PA100W   | RV100      | (6) EPMD2 | ½" Quick Sink | 800'          | —       | 82824491      | 8@44, 32, 16, 68 lbs. | \$3765.99  |
| PA100A   | RV100      | (6) EPMD2 | —             | —             | —       | 51823246      | 68, 32, 16 lbs.       | \$2430.99  |
| PA100WLD | RV100      | —         | ½" Quick Sink | 800'          | —       | 92140549      | 8@44, 68 lbs.         | \$2854.09  |

All kits 115v, add "2" behind part number for 230v motor, 230v motors ship with bare leads (no plug)

## Sentinel

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 Gast rotary vane compressor with one year warranty
- 22" ground cabinet
- Six valve manifold with pressure relief and pressure gauge
- Choice of 800' of ½" Quick Sink tubing or no tubing, see page 36 for tubing options
- Six EPMD2 rubber membrane diffuser assemblies or no diffusers for custom system, see page 40 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)



No electricity near your pond?  
See our remote valve upgrade on page 37!



SC22 cabinet with sound proofing installed



PA100D

| Part #    | Compressor                                  | Diffuser  | Tubing Type   | Tubing Length | Cabinet | Stocking Code | Ship Weight | List Price |
|-----------|---------------------------------------------|-----------|---------------|---------------|---------|---------------|-------------|------------|
| PA100D    | RV100                                       | (6) EPMD2 | ½" Quick Sink | 800'          | SC22    | 43239252      | 537 lbs.    | \$4315.69  |
| PA100AD   | RV100                                       | (6) EPMD2 | —             | —             | SC22    | 62238007      | 200 lbs.    | \$2980.69  |
| PA100DL   | RV100                                       | —         | ½" Quick Sink | 800'          | SC22    | 32555308      | 489 lbs.    | \$3403.79  |
| PA100ADLD | RV100                                       | —         | —             | —             | SC22    | 11554050      | 112 lbs.    | \$2068.79  |
| SC22SU    | Sound proofing for SC22 cabinet (installed) |           |               | —             | —       | 774993        | —           | \$99.99    |

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

ROTARY VANE AERATION

These double compressor systems are designed for large ponds and lakes where high volumes of air are needed. Both compressors mount into the SC28 large cabinet (page 39) 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 as needed per project from page 36. All systems on this page are setup for 1/2" Quick Sink tubing, other outlet sizes available.

## Rocking Piston Systems

- Choose from 1/2 or 3/4 hp compressors, see chart below for number of EPMD2 diffusers per system
- Cabinets 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 separately on page 36



| Part #          | Compressors        | Voltage | Qty. Diffusers/<br>Air Outlets | Total<br>cfm | Stocking<br>Code | Ship<br>Weight | List<br>Price |
|-----------------|--------------------|---------|--------------------------------|--------------|------------------|----------------|---------------|
| <b>DCS64AD</b>  | (2) 1/2 hp, SRC50  | 115     | 4                              | 9            | 22427830         | 170 lbs.       | \$3222.29     |
| <b>DCS64AD2</b> | (2) 1/2 hp, SRC502 | 230     | 4                              | 9            | 82449434         | 170 lbs.       | \$3251.09     |
| <b>DCS66AD</b>  | (2) 1/2 hp, SRC50  | 115     | 6                              | 9            | 32704739         | 186 lbs.       | \$3591.49     |
| <b>DCS66AD2</b> | (2) 1/2 hp, SRC502 | 230     | 6                              | 9            | 62726335         | 186 lbs.       | \$3620.29     |
| <b>DCS86AD</b>  | (2) 3/4 hp, SRC75  | 115     | 6                              | 13           | 72949537         | 204 lbs.       | \$3917.89     |
| <b>DCS86AD2</b> | (2) 3/4 hp, SRC752 | 230     | 6                              | 13           | 12971138         | 204 lbs.       | \$3946.69     |
| <b>DCS88AD</b>  | (2) 3/4 hp, SRC75  | 115     | 8                              | 13           | 93228162         | 220 lbs.       | \$4289.39     |
| <b>DCS88AD2</b> | (2) 3/4 hp, SRC752 | 230     | 8                              | 13           | 43249763         | 220 lbs.       | \$4318.19     |



## Rotary Vane Systems

- Available in 1/4, 3/4 and 1 hp dual compressor systems or custom order with mixed hp sizes in same cabinet
- Cabinets 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 separately on page 36



| Part #           | Compressors      | Voltage | Qty. Diffusers/<br>Air Outlets | Total<br>cfm | Stocking<br>Code | Ship<br>Weight | List<br>Price |
|------------------|------------------|---------|--------------------------------|--------------|------------------|----------------|---------------|
| <b>DCS54AD</b>   | (2) 1/4 hp, RV33 | 115     | 4                              | 9            | 92449432         | 202 lbs.       | \$3251.09     |
| <b>DCS54AD2</b>  | (2) 1/4 hp, RV33 | 230     | 4                              | 9            | 42471038         | 202 lbs.       | \$3279.89     |
| <b>DCS78AD</b>   | (2) 3/4 hp, RV75 | 115     | 8                              | 20           | 33372169         | 274 lbs.       | \$4481.39     |
| <b>DCS78AD2</b>  | (2) 3/4 hp, RV75 | 230     | 8                              | 20           | 53393766         | 274 lbs.       | \$4510.19     |
| <b>DCS112AD</b>  | (2) 1 hp, RV100  | 115     | 12                             | 26           | 84447661         | 326 lbs.       | \$5915.39     |
| <b>DCS112AD2</b> | (2) 1 hp, RV100  | 230     | 12                             | 26           | 74469264         | 326 lbs.       | \$5944.19     |



Regardless of how many different aeration kits we offer, there will always be situations that require customized setups. EasyPro specializes in designing complete systems that fit your exact needs, whatever those needs may be... contact us with your special requirements and we will work with you to design a complete system to achieve your goals!

## Project Profile

Lake Templene is a 1050 acre lake located in southern Michigan. The lake consists of many bays and shallow water areas with excessive muck build up. EasyPro Pond Products was selected in 2015 to be a part of a multi-year test project using aeration and bio augmentation to reduce the sediment in these bays. Sediment reduction in the treated bays is being evaluated with the intention to expand the aeration and bacteria treatment program to more of the lake.

The first year a total of 60 acres were aerated and treated with bacteria. The results were beyond what the lake board had hoped for. As a result, an additional 60 acres were added in 2016 bringing the total area being aerated and treated with bacteria to 120 acres.



*Let our decades of experience help you land your next project!*

In conjunction with our aeration design, EasyPro also developed a bacteria treatment pilot program for Lake Templene. A total of 7,000 pounds of bacteria were applied throughout the season between the test bays. Initial sonar testing at the end of the second season indicates continued excellent sediment reduction. Plans are already underway to once again increase for 2017.



*Total of 27 compressors, 135 air diffusers and nearly nine miles of weighted airline have been installed with great results!*



Multiple pond aeration systems can be achieved using our dual compressor setup as shown above, kits #DCS86AD2 (left) and #DCS66AD2 (right) on page 32.



Ponds without electric nearby benefit from our remote valve assembly, page 37, shown above.



Three Legged Windmill



Four Legged Windmill

## Wind Driven Aerators

Let Mother Nature aerate your pond



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

- Available in three or four leg designs
- Will operate in winds as low as five miles per hour
- 6' diameter head with 12 blades
- Over speed protection — tail section will turn head in high winds preventing over spinning
- Can effectively aerate ponds up to two acres depending on shape and depth

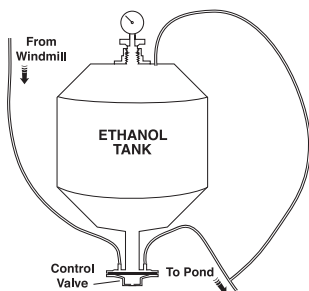
Windmills can sit up to 1000' away from pond's edge — use poly tubing on page 36.

**Price includes 100' of tubing  
and EPMD2 diffuser**

(Additional tubing on page 36)

**Custom colors available -  
contact us for details**

| Part #            | Description                                              | Overall Height | Stocking Code | Ship Weight (lbs.)                        | List Price |
|-------------------|----------------------------------------------------------|----------------|---------------|-------------------------------------------|------------|
| <b>Three Leg:</b> |                                                          |                |               |                                           |            |
| WM12P             | 12' Three leg windmill with poly tubing & diffuser       | 15'            | 21268707      | 45, 44, 14, 7, 52, 28, 17                 | \$1492.59  |
| WM12W             | 12' Three leg windmill with Quick Sink tubing & diffuser | 15'            | 91332371      | 45, 44, 14, 7, 52, 28, 12, 48             | \$1567.49  |
| WM16P             | 16' Three leg windmill with poly tubing & diffuser       | 19'            | 31354478      | 45, 44, 14, 7, 52, 28, 32, 17             | \$1593.49  |
| WM16W             | 16' Three leg windmill with Quick Sink tubing & diffuser | 19'            | 61418134      | 45, 44, 14, 7, 52, 28, 32, 12, 48         | \$1668.39  |
| WM20P             | 20' Three leg windmill with poly tubing & diffuser       | 23'            | 51440155      | 45, 44, 14, 7, 52, 28, 32, 37, 17         | \$1694.29  |
| WM20W             | 20' Three leg windmill with Quick Sink tubing & diffuser | 23'            | 11503810      | 45, 44, 14, 7, 52, 28, 32, 37, 12, 48     | \$1769.19  |
| WM24P             | 24' Three leg windmill with poly tubing & diffuser       | 27'            | 81525832      | 45, 44, 14, 7, 52, 28, 32, 37, 37, 17     | \$1795.09  |
| WM24W             | 24' Three leg windmill with Quick Sink tubing & diffuser | 27'            | 31589587      | 45, 44, 14, 7, 52, 28, 32, 37, 37, 12, 48 | \$1870.09  |
| DRK               | Three leg windmill diaphragm kit 2007 and newer          | —              | 162041        | 4 lbs.                                    | \$72.99    |
| WMHS              | Windmill hinge set, for easy tower maintenance           | —              | 746740        | 4 lbs.                                    | \$54.99    |
| <b>Four Leg:</b>  |                                                          |                |               |                                           |            |
| FLW12P            | 12' Four leg windmill with poly tubing & diffuser        | 15'            | 41208715      | 13, 58, 55, 57, 45, 17                    | \$1449.79  |
| FLW12W            | 12' Four leg windmill with Quick Sink tubing & diffuser  | 15'            | 91315879      | 13, 58, 55, 57, 45, 12, 48                | \$1594.99  |
| FLW16P            | 16' Four leg windmill with poly tubing & diffuser        | 19'            | 81291211      | 13, 58, 53, 57, 45, 43, 17                | \$1549.79  |
| FLW16W            | 16' Four leg windmill with Quick Sink tubing & diffuser  | 19'            | 21398376      | 13, 58, 53, 57, 45, 43, 12, 48            | \$1694.99  |
| FLW20P            | 20' Four leg windmill with poly tubing & diffuser        | 23'            | 51373713      | 13, 58, 53, 57, 45, 43, 47, 17            | \$1649.79  |
| FLW20W            | 20' Four leg windmill with Quick Sink tubing & diffuser  | 23'            | 61480872      | 13, 58, 53, 57, 45, 43, 47, 12, 48        | \$1794.99  |
| FLWK              | Four leg windmill diaphragm kit                          | —              | 363934        | 3 lbs.                                    | \$77.49    |
| WMHS              | Windmill hinge set, for easy tower maintenance           | —              | 746740        | 4 lbs.                                    | \$54.99    |



## 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   | 7114740       | 6 lbs.      | \$134.99   |



## 'SAS' Solar Aeration Systems

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 three acres
- Each kit comes with powder coated, lockable steel cabinet, cooling fan, pressure gauge and all necessary fittings
- DC solar air compressors rated for 2.8 cfm air flow, will operate down to 15' 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 — Five years on panels, airline and diffusers; two year on all components and compressors

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\*
- Tubing\*
- 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 |
|---------------|-------------------------------------|----------------------|--------------------|--------------------------------|-----------------------|---------------|-------------|------------|
| <b>SAS75</b>  | Solar aeration kit, up to 3/4 acre  | 1                    | 1                  | 1                              | 2                     | 82107997      | 200 lbs.    | \$2479.99  |
| <b>SAS150</b> | Solar aeration kit, up to 1.5 acres | 1                    | 2                  | 2                              | 2                     | 52277996      | 250 lbs.    | \$2679.99  |
| <b>SAS300</b> | Solar aeration kit, up to 3 acres   | 2                    | 4                  | 4                              | 4                     | 13595490      | 470 lbs.    | \$4229.99  |

*\*Tubing and diffusers ship separately from other items*

## 'SPA' Solar Aeration Systems

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.

### Systems Include:

- Solar panels with pole mounting bracket
- Specially designed, energy efficient compressor
- High volume cooling fan
- Fully adjustable aluminum manifold
- Diffusers
- 100% recycled plastic cabinet
- Batteries
- Order "Quick Sink" tubing and equipment pad separately (not included in kit)



### Solar Aeration Systems:

| Part #          | Description                                                                   | Stocking Code | Ship Weight | List Price |
|-----------------|-------------------------------------------------------------------------------|---------------|-------------|------------|
| <b>SPA-1B</b>   | Solar aeration kit, up to one acre (tubing and equipment pad not included)    | 15308259      | 450 lbs.    | \$6245.00  |
| <b>SPA-2B</b>   | Solar aeration kit, up to two acres (tubing and equipment pad not included)   | 55435752      | 500 lbs.    | \$6395.00  |
| <b>SPA-3B</b>   | Solar aeration kit, up to three acres (tubing and equipment pad not included) | 410578256     | 850 lbs.    | \$12445.00 |
| <b>SPA-4B</b>   | Solar aeration kit, up to four acres (tubing and equipment pad not included)  | 910705754     | 935 lbs.    | \$12595.00 |
| <b>L5PVC1*</b>  | 1/2" Quick Sink Tubing, 100' box (ships separately)                           | 6134996       | 44 lbs.     | \$179.99   |
| <b>L5PVC1R*</b> | 1/2" Quick Sink Tubing, 500' reel (ships separately)                          | 1655945       | 245 lbs.    | \$874.59   |

*\*Tubing and Equipment Pad not included in kit, please order separately*

### "SPA" Aeration System Components:

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

## Polyethylene Airline Non-Weighted



- Durable, kink resistant tubing is ideal for air or water distribution
- Can be buried or left exposed
- Available in a variety of roll lengths to minimize fittings

| Part # | Size (I.D.) | Roll Length | Stocking Code | Ship Weight | List Price |
|--------|-------------|-------------|---------------|-------------|------------|
| PT035  | 3/8"        | 50'         | 514391        | 3 lbs.      | \$17.99    |
| PT031  | 3/8"        | 100'        | 224639        | 5 lbs.      | \$30.79    |
| PT032  | 3/8"        | 200'        | 849513        | 8 lbs.      | \$61.89    |
| PT051  | 1/2"        | 100'        | 427837        | 5 lbs.      | \$34.79    |
| PT052  | 1/2"        | 200'        | 653356        | 10 lbs.     | \$66.69    |
| PT054  | 1/2"        | 400'        | 183352        | 19 lbs.     | \$104.19   |
| PT062  | 5/8"        | 200'        | 763116        | 11 lbs.     | \$78.89    |
| PT064  | 5/8"        | 400'        | 9119998       | 22 lbs.     | \$149.99   |



Fittings for both weighted and non-weighted airline on page 48.

## "Quick Sink" Weighted PVC Airline



Five Year  
Warranty!

Large  
rolls ship  
motor freight

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

| Part #                                      | Length          | Stocking Code | Ship Weight  | List Price  |
|---------------------------------------------|-----------------|---------------|--------------|-------------|
| <b>3/8" Quick Sink Airline (.687" O.D.)</b> |                 |               |              |             |
| L3PVC                                       | Cut any length  | 11014         | 20 lbs./100' | \$1.35/foot |
| L3PVC5                                      | 50' Roll-boxed  | 344397        | 10 lbs.      | \$59.19     |
| L3PVC1                                      | 100' Roll-boxed | 785272        | 20 lbs.      | \$113.69    |
| L3PVCR                                      | 500' Roll       | 6384671       | 115 lbs.     | \$512.89    |
| <b>1/2" Quick Sink Airline (1" O.D.)</b>    |                 |               |              |             |
| L5PVC                                       | Cut any length  | 31584         | 44 lbs./100' | \$2.10/foot |
| L5PVC1                                      | 100' Roll-boxed | 4134993       | 44 lbs.      | \$179.99    |
| L5PVCR                                      | 500' Roll       | 7655941       | 245 lbs.     | \$874.59    |
| <b>5/8" Quick Sink Airline (1.12" O.D.)</b> |                 |               |              |             |
| L6PVC                                       | Cut any length  | 31801         | 53 lbs./100' | \$2.40/foot |
| L6PVC1                                      | 100' Roll-boxed | 6149624       | 53 lbs.      | \$199.49    |
| L6PVCR                                      | 500' Roll       | 2748429       | 290 lbs.     | \$997.89    |
| <b>3/4" Quick Sink Airline (1.36" O.D.)</b> |                 |               |              |             |
| L7PVC                                       | Cut any length  | 22147         | 77 lbs./100' | \$2.85/foot |
| L7PVCR                                      | 300' Roll       | 3614774       | 260 lbs.     | \$819.69    |

Pallet discounts available - call for details!

## Bubble Tubing®

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

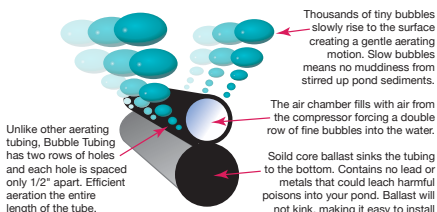
- Can be installed in up to 200' lengths
- Self sinking design makes it easy to install
- .5" ID x .7" OD black PVC material

### Air flow per foot (in cfm):

|          | Minimum | Maximum |
|----------|---------|---------|
| Aeration | 0.023   | 0.045   |
| Deicing  | 0.045   | 0.09    |

### Air flow per 100' (in cfm):

|          | Minimum | Maximum |
|----------|---------|---------|
| Aeration | 2.25    | 4.5     |
| Deicing  | 4.5     | 9.0     |



Bubble  
Tubing Kits  
available  
on page 58



| Part # | Description                          | Stocking Code | Ship Weight | List Price |
|--------|--------------------------------------|---------------|-------------|------------|
| BUB12F | 1/2" Bubble Tubing™, priced per foot | 52147         | —           | \$6.29     |
| BUB12  | 1/2" Bubble Tubing™, 100' roll       | 2614771       | 60 lbs.     | \$819.69   |

## 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 down 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 valve systems (PA34) do not need modification for remote operation*

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

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

### Rotary Vane Systems\*

**RVA10** - price adder for two valve (PA50) outlets, set up for 1" line  
Stocking Code: 132997 List Price Adder: \$45.99

**RVA12** - price adder for four to six valve outlets, set up for 1 1/4" line  
Stocking Code: 632993 List Price Adder: \$45.99

\*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 |
|-------------|-------------------------|---------------|-------------|------------|
| <b>VB10</b> | 10" diameter x 10" deep | 315534        | 2 lbs.      | \$22.19    |
| <b>VB14</b> | 14" x 19" x 12" deep    | 633448        | 15 lbs.     | \$44.59    |



## RealRock™ Landscape Boulders

Ideal for concealing air pumps, water pumps, pond filters, UVs, lighting transformers and other equipment

- Color and texture is part of material, not painted on
- Will not fade or crack, made from recycled material
- All rocks come standard with one vent, additional vents can be ordered if needed

**DMBR** - Measures 19" long x 14" wide x 12" high, includes one 3" vent

**DLB1** - Measures 30" long x 23" wide x 18" high, includes one 3" vent

**DLB2** - Measures 56" long x 42" wide x 30" high, includes one 4" vent

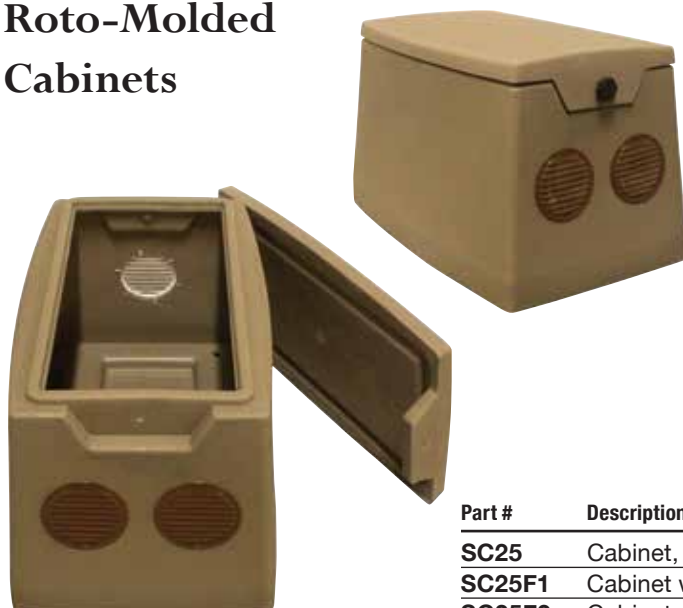


DLB2 Rocks Ship Motor Freight

| Part #       | Color | Recommended For                            | Case Quantity | Stocking Code | Ship Weight | List Price |
|--------------|-------|--------------------------------------------|---------------|---------------|-------------|------------|
| <b>DMBR</b>  | Brown | Linear compressors, MC6-ML80               | 10            | 861422        | 4 lbs.      | \$81.89    |
| <b>DLB1F</b> | Gray  | Compressors up to PA66, small pond filters | 6             | 397271        | 6 lbs.      | \$129.69   |
| <b>DLB1R</b> | Brown | Compressors up to PA66, small pond filters | 6             | 797274        | 6 lbs.      | \$129.69   |
| <b>DLB2F</b> | Gray  | PA75+ or multiple compressors              | 4             | 6268728       | 28 lbs.     | \$358.29   |
| <b>DLB2R</b> | Brown | PA75+ or multiple compressors              | 4             | 9268723       | 28 lbs.     | \$358.29   |
| <b>DLB3S</b> | —     | Additional 3" louvered vent installed      | -             | 311546        | 1 lb.       | \$15.39    |
| <b>DLB4S</b> | —     | Additional 4" screened vent installed      | -             | 219345        | 1 lb.       | \$25.79    |

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.

## 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



| Part #        | Description                     | Stocking Code | Ship Weight | List Price |
|---------------|---------------------------------|---------------|-------------|------------|
| <b>SC25</b>   | Cabinet, 15"w x 25"l x 15"h     | 2149992       | 22 lbs.     | \$199.99   |
| <b>SC25F1</b> | Cabinet with 115v fan installed | 3187497       | 24 lbs.     | \$249.99   |
| <b>SC25F2</b> | Cabinet with 230v fan installed | 9194998       | 24 lbs.     | \$259.99   |



SC18G

## Post Mounted Lockable Cabinets

Top and front wall open for easy access and service

- 11 1/2" w x 18" l x 11 1/2" t - will hold all linear compressors and the DC12, DC22, SRC25, SRC50 compressors
- 18 gauge galvanized steel with powder coat finish
- Three 1 1/4" knock outs for airlines plus one for power source
- All cabinets come complete with mounting bracket and cooling fan
- Also available with a raised base for use on the ground when pole mounting is not an option

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



| Part #         | Description                           | Stocking Code | Ship Weight | List Price |
|----------------|---------------------------------------|---------------|-------------|------------|
| <b>SC18</b>    | Pole mount cabinet with 115v fan      | 8247492       | 19 lbs.     | \$329.99   |
| <b>SC182</b>   | Pole mount cabinet with 230v fan      | 6254994       | 19 lbs.     | \$339.99   |
| <b>SC18G</b>   | Cabinet with 115v fan and ground base | 9254991       | 22 lbs.     | \$339.99   |
| <b>SC18G2</b>  | Cabinet with 230v fan and ground base | 3262495       | 22 lbs.     | \$349.99   |
| <b>SC18SU*</b> | Sound proofing upgrade (installed)    | 248749        | -           | \$64.99    |

\*Not eligible for expedited (rush) orders

## Lockable Steel Cabinets



SC22D1

### Standard Cabinet:

- 16 1/2" 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
- 14 gauge galvanized steel with powder coat paint finish
- Includes compressor mounting base to keep compressor up off floor
- Tapered lid - makes front wall shorter allowing easier access to compressor
- Has six 1 1/4" knockouts for airlines and one knockout for incoming power
- Optional fans recommended on any compressors operating in hot climates and on 3/4 hp and larger in all climates



SC22



Electrical Components



Cooling Fan



SC28 cabinets are engineered to hold two 1 hp compressors with up to 12 airlines!

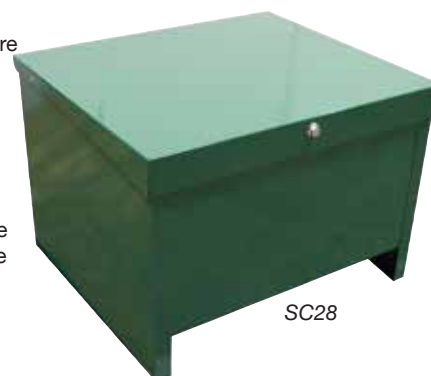
### Deluxe Cabinet:

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

### Large Cabinet:

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 high volume cooling fan installed in cabinet



SC28

Large Cabinets Ship Motor Freight



| Part #        | Description                                             | Stocking Code | Ship Weight | List Price |
|---------------|---------------------------------------------------------|---------------|-------------|------------|
| <b>SC22</b>   | Standard locking cabinet                                | 7299694       | 50 lbs.     | \$399.59   |
| <b>SC22D1</b> | Deluxe cabinet with electric & 115v fan installed       | 6389992       | 53 lbs.     | \$519.99   |
| <b>SC22D2</b> | Deluxe cabinet with electric & 230v fan installed       | 3397493       | 53 lbs.     | \$529.99   |
| <b>SC28</b>   | Large locking cabinet                                   | 4524697       | 85 lbs.     | \$699.59   |
| <b>SC28D1</b> | Deluxe large cabinet with electric & 115v fan installed | 2727496       | 94 lbs.     | \$969.99   |
| <b>SC28D2</b> | Deluxe large cabinet with electric & 230v fan installed | 9749993       | 94 lbs.     | \$999.99   |

SC28 with sound proof package and pad



SC22 with sound proof package



## Lockable Steel Cabinet Accessories

### Build your own deluxe cabinets

- Cooling fan kit includes fan, guard, power cord and hardware to mount in SC22 or SC28
- Electrical component kit includes outlet, pvc and hardware to mount in SC22 or SC28

| Part #          | Description                                 | Stocking Code | Ship Weight | List Price |
|-----------------|---------------------------------------------|---------------|-------------|------------|
| <b>SC22SU*</b>  | Sound proofing for SC22 cabinet (installed) | 274998        | -           | \$99.99    |
| <b>SCFK1</b>    | Cooling fan kit for SC22 cabinet, 115v      | 146498        | 2 lbs.      | \$61.99    |
| <b>SCFK2</b>    | Cooling fan kit for SC22 cabinet, 230v      | 748742        | 2 lbs.      | \$64.99    |
| <b>SCELK1</b>   | Electrical component kit for SC22, 115v     | 517999        | 1 lbs.      | \$23.99    |
| <b>SCELK2</b>   | Electrical component kit for SC22, 230v     | 922493        | 1 lbs.      | \$29.99    |
| <b>SC28SU*</b>  | Sound proofing for SC28 cabinet (installed) | 189998        | 2 lbs.      | \$119.99   |
| <b>SC28FK1</b>  | Cooling fan kit for SC28 cabinet, 115v      | 8137692       | 5 lbs.      | \$183.59   |
| <b>SC28FK2</b>  | Cooling fan kit for SC28 cabinet, 230v      | 2145197       | 5 lbs.      | \$193.59   |
| <b>SC28ELK1</b> | Electrical component kit for SC28, 115v     | 940945        | 2 lbs.      | \$54.59    |
| <b>SC28ELK2</b> | Electrical component kit for SC28, 230v     | 369299        | 2 lbs.      | \$92.39    |
| <b>SMBASE33</b> | Equipment pad, 33" x 33" x 3" thick         | 877519        | 18 lbs.     | \$91.19    |

\*Not eligible for expedited/rush orders

### Sound Proofing Package

- High quality acoustical foam reduces motor sound considerably
- Price includes factory installation



## Membrane Diffuser Assemblies

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



View assembly and installation video at our website [www.easypondproducts.com](http://www.easypondproducts.com)

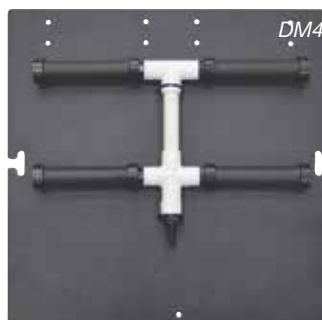


| Part # | Description     | Recommended Airflow (cfm) | Case Quantity | Stocking Code | Ship Weight | List Price |
|--------|-----------------|---------------------------|---------------|---------------|-------------|------------|
| EPMD1  | Single diffuser | .8 - 3                    | 4             | 787748        | 6 lbs.      | \$116.99   |
| EPMD2  | Dual diffuser   | 1.6 - 6                   | 4             | 4119995       | 8 lbs.      | \$159.99   |
| EPMD4* | Quad diffuser   | 3.2 - 12                  | —             | 9187340       | 10 lbs.     | \$249.79   |

\*No case discount on EPMD4

## Air Diffuser Manifolds

- Includes check valve to prevent water from filling air line when not in use and underlay
- DM2, DM4 and DM6 come with 6" long rubber membrane air diffusers
- DM2S, DM4S, DM6S come with 6" long airstone diffusers



| Part # | Number of Diffusers | Recommended Airflow (cfm) | Tubing Connection                                  | Size of Underlay                        | Stocking Code | Ship Weight | List Price |
|--------|---------------------|---------------------------|----------------------------------------------------|-----------------------------------------|---------------|-------------|------------|
| DM2    | 2                   | .8 - 3.4                  | $\frac{3}{8}$ " & $\frac{1}{2}$ "                  | 11 $\frac{1}{4}$ " x 20"                | 359926        | 8 lbs.      | \$79.89    |
| DM4    | 4                   | 1.6 - 6.8                 | $\frac{3}{8}$ " & $\frac{1}{2}$ "                  | 22 $\frac{1}{2}$ " x 22 $\frac{1}{2}$ " | 796448        | 9 lbs.      | \$128.59   |
| DM6    | 6                   | 2.4 - 10.2                | $\frac{3}{8}$ ", $\frac{1}{2}$ " & $\frac{5}{8}$ " | 22 $\frac{1}{2}$ " x 22 $\frac{1}{2}$ " | 8123444       | 10 lbs.     | \$164.59   |
| DM2S   | 2                   | 1.0 - 1.4                 | $\frac{3}{8}$ " & $\frac{1}{2}$ "                  | 11 $\frac{1}{4}$ " x 20"                | 867491        | 8 lbs.      | \$89.99    |
| DM4S   | 4                   | 2.0 - 2.8                 | $\frac{3}{8}$ " & $\frac{1}{2}$ "                  | 22 $\frac{1}{2}$ " x 22 $\frac{1}{2}$ " | 5112425       | 9 lbs.      | \$149.89   |
| DM6S   | 6                   | 3.0 - 4.2                 | $\frac{3}{8}$ ", $\frac{1}{2}$ " & $\frac{5}{8}$ " | 22 $\frac{1}{2}$ " x 22 $\frac{1}{2}$ " | 4146327       | 10 lbs.     | \$195.09   |

## Membrane Diffusers

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



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

## Tubular Diffusers

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



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



## Rubber Membrane Air Diffusers

These EPDM rubber air diffusers are incredibly strong and are ideal for pond aeration, circulation and destratifying applications

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



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

## Pro-Glass Alumina Air Stones

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

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

*Best Choice for  
Aquaculture  
Applications!*



| Part #        | Dimensions               | Fitting Size | Recommended Airflow (cfm) | Stocking Code | Ship Weight | List Price |
|---------------|--------------------------|--------------|---------------------------|---------------|-------------|------------|
| <b>AS15</b>   | 1 1/2" x 1 1/2" x 1 1/2" | 3/16" barb   | .20                       | 45842         | 1 lb.       | \$7.79     |
| <b>AS325</b>  | 1 1/2" x 1 1/2" x 3"     | 1/4" barb    | .30                       | 68991         | 1 lb.       | \$11.99    |
| <b>AS337</b>  | 1 1/2" x 1 1/2" x 3"     | 3/8" barb    | .30                       | 99143         | 2 lbs.      | \$12.19    |
| <b>AS625</b>  | 1 1/2" x 1 1/2" x 6"     | 1/4" barb    | .5                        | 510728        | 2 lbs.      | \$14.29    |
| <b>AS637</b>  | 1 1/2" x 1 1/2" x 6"     | 3/8" barb    | .5                        | 811024        | 2 lbs.      | \$14.69    |
| <b>AS650</b>  | 1 1/2" x 1 1/2" x 6"     | 1/2" npt     | .5                        | 711096        | 2 lbs.      | \$14.79    |
| <b>AS937</b>  | 1 1/2" x 1 1/2" x 9"     | 3/8" barb    | .75                       | 220095        | 2 lbs.      | \$26.79    |
| <b>AS950</b>  | 1 1/2" x 1 1/2" x 9"     | 1/2" npt     | .75                       | 620847        | 2 lbs.      | \$27.79    |
| <b>AS1237</b> | 1 1/2" x 1 1/2" x 12"    | 3/8" barb    | 1.0                       | 322049        | 3 lbs.      | \$29.39    |
| <b>AS1250</b> | 1 1/2" x 1 1/2" x 12"    | 1/2" npt     | 1.0                       | 523542        | 3 lbs.      | \$31.39    |



Manufactured  
by EasyPro in  
the USA.

Contact us for  
volume pricing



## Rocking Piston Compressors



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

### Features:

- Quieter operation than similar compressors
- 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
- Maximum 30 psi

| Part #        | hp  | Amps*<br>/Volts | Cost per<br>24 Hours** | Cfm Air Flow @ Water Depth of: |     |     |     |     |     | Stocking Code | Ship Weight | List Price |
|---------------|-----|-----------------|------------------------|--------------------------------|-----|-----|-----|-----|-----|---------------|-------------|------------|
|               |     |                 |                        | 0'                             | 10' | 20' | 30' | 40' | 50' |               |             |            |
| <b>SRC25</b>  | 1/4 | 1.7/115         | \$0.40                 | 2.3                            | 2.2 | 2.0 | 1.9 | 1.8 | 1.7 | 7374991       | 17 lbs.     | \$499.99   |
| <b>SRC252</b> | 1/4 | 0.9/230         | \$0.40                 | 2.3                            | 2.2 | 2.0 | 1.9 | 1.8 | 1.7 | 4374999       | 17 lbs.     | \$499.99   |
| <b>SRC50</b>  | 1/2 | 3.6/115         | \$0.86                 | 4.5                            | 4.3 | 4.2 | 4.0 | 3.8 | 3.6 | 5494996       | 22 lbs.     | \$659.99   |
| <b>SRC502</b> | 1/2 | 1.8/230         | \$0.86                 | 4.5                            | 4.3 | 4.2 | 4.0 | 3.8 | 3.6 | 9494990       | 22 lbs.     | \$659.99   |
| <b>SRC75</b>  | 3/4 | 4.5/115         | \$1.10                 | 6.5                            | 6.0 | 5.5 | 5.2 | 5.0 | 4.7 | 3622498       | 26 lbs.     | \$829.99   |
| <b>SRC752</b> | 3/4 | 2.3/230         | \$1.10                 | 6.5                            | 6.0 | 5.5 | 5.2 | 5.0 | 4.7 | 2622492       | 26 lbs.     | \$829.99   |

\*Amps measured at 10' operating depth

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

## SRC Compressor Rebuild Kits



- Kits include piston cup, cylinders, O-rings, leaf valves, cup retainer screws and valves

SRC50K

| Part #        | Stocking Code | Ship Weight | List Price |
|---------------|---------------|-------------|------------|
| <b>SRC25K</b> | 657441        | 1 lb.       | \$76.59    |
| <b>SRC50K</b> | 999890        | 1 lb.       | \$133.19   |
| <b>SRC75K</b> | 2131697       | 1 lb.       | \$175.59   |

## SRC Air Filters & Element

**GAF2** filters are standard for SRC rocking piston compressors

**GAFE** elements are standard for SRC rocking piston compressors



GAF2

GAFE

| Part #      | Description                | Stocking Code | List Price |
|-------------|----------------------------|---------------|------------|
| <b>GAF2</b> | Complete filter - 1/4" mpt | 327296        | \$36.39    |
| <b>GAFE</b> | Replacement element        | 64194         | \$5.59     |

## Valved Outlet Assemblies

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

| Part #        | Outlets | Stocking Code | Ship Weight | List Price |
|---------------|---------|---------------|-------------|------------|
| <b>ERP1V*</b> | 1       | 122424        | 2 lbs.      | \$29.89    |
| <b>ERP2V</b>  | 2       | 771547        | 3 lbs.      | \$95.39    |
| <b>ERP3V</b>  | 3       | 988042        | 5 lbs.      | \$117.39   |
| <b>ERP4V</b>  | 4       | 3111898       | 7 lbs.      | \$149.19   |
| <b>ERP5V</b>  | 5       | 5133271       | 9 lbs.      | \$177.69   |
| <b>ERP6V</b>  | 6       | 6141370       | 10 lbs.     | \$188.49   |

\*Control valve not included with ERP1V



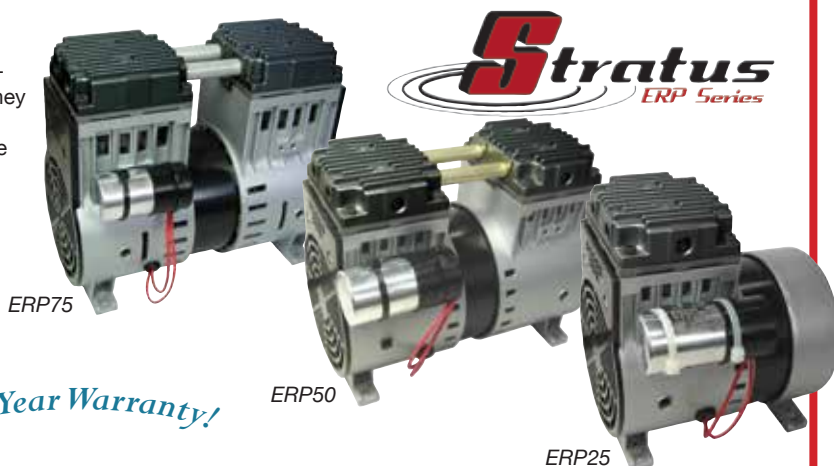
## Rocking Piston Compressors

The Stratus ERP Series rocking piston air compressors are designed specifically for the demanding job of 24/7 operation. They are ideal for pond aeration systems. The oil-less design safely aerates ponds with no electricity in the water. Compressors are available in 115v or 230v.

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

### Features:

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



Two Year Warranty!

| Part # | hp  | Amps*<br>/Volts | Cost per<br>24 Hours** | Cfm Air Flow @ Water Depth of: |     |     |     |     |     | Stocking Code | Ship Weight | List Price |
|--------|-----|-----------------|------------------------|--------------------------------|-----|-----|-----|-----|-----|---------------|-------------|------------|
|        |     |                 |                        | 0'                             | 10' | 20' | 30' | 40' | 50' |               |             |            |
| ERP25  | 1/4 | 1.8/115         | .37¢                   | 2.5                            | 2.1 | 2.0 | 1.9 | 1.8 | 1.6 | 2374997       | 16 lbs.     | \$499.99   |
| ERP252 | 1/4 | 0.9/230         | .37¢                   | 2.5                            | 2.1 | 2.0 | 1.9 | 1.8 | 1.6 | 5374991       | 16 lbs.     | \$499.99   |
| ERP50  | 1/2 | 4.0/115         | \$1.00                 | 5.2                            | 4.7 | 4.5 | 4.3 | 4.1 | 3.8 | 4494998       | 19 lbs.     | \$659.99   |
| ERP502 | 1/2 | 2.0/230         | \$1.00                 | 5.2                            | 4.7 | 4.5 | 4.3 | 4.1 | 3.8 | 9494990       | 19 lbs.     | \$659.99   |
| ERP75  | 3/4 | 5.7/115         | \$1.38                 | 7.5                            | 7.1 | 6.8 | 6.6 | 6.4 | 6.1 | 3749326       | 26 lbs.     | \$999.09   |
| ERP752 | 3/4 | 2.9/230         | \$1.38                 | 7.5                            | 7.1 | 6.8 | 6.6 | 6.4 | 6.1 | 7749324       | 26 lbs.     | \$999.09   |

\*Amps measured at 10' operating depth

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

## ERP Compressor Rebuild Kits



- Step by step video available for rebuilding ERP compressors, check it out online at: [easypropndproducts.com/erp-rebuild](http://easypropndproducts.com/erp-rebuild)

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

| Part # | Stocking Code | Ship Weight | List Price |
|--------|---------------|-------------|------------|
| ERP25K | 143496        | 1 lb.       | \$57.99    |
| ERP50K | 586990        | 1 lb.       | \$115.99   |
| ERP75K | 8100049       | 1 lb.       | \$133.39   |

## ERP Air Filters & Element



ERPF2



### 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 |
|---------|------------------------------------|---------------|------------|
| ERPA    | Air filter                         | 77122         | \$9.49     |
| ERPAH   | Brass adapter                      | 34493         | \$5.99     |
| ERPF1   | Filter - 1/4 & 1/2 hp for ERP25/50 | 617841        | \$23.79    |
| ERPF2   | Filter - 3/4 hp for ERP75          | 917844        | \$23.79    |
| ERPF12E | Filter element for F1/F2           | 17128         | \$9.49     |

## Liquid Filled Pressure Gauges

- Fits easily onto ERP valves on page 42 or rotary vane outlets on page 45
- 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 | 414772        | 1 lb.       | \$19.69    |
| G50L   | 0-50 psi | 816197        | 1 lb.       | \$21.59    |

## 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 and Gast rocking piston compressors
- 40 psi - Stratus ERP rocking piston compressor



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



## Diaphragm Compressors

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

One Year Warranty!



DC22

### 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



DC12



| Part # | Description          | hp   | Cfm | Voltage | Amps | Stocking Code | Ship Weight | List Price |
|--------|----------------------|------|-----|---------|------|---------------|-------------|------------|
| DC22   | 1/20th hp compressor | 1/20 | .7  | 115     | 1    | 6220643       | 7 lbs.      | \$294.19   |
| DC12   | 1/8th hp compressor  | 1/8  | 1.1 | 115     | 4.2  | 8313871       | 12 lbs.     | \$418.49   |

Two Year Warranty!



## Rotary Vane Compressor



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



| Part # | Description                   | Volts | Amps    | Cfm Air Flow @ Water Depth of: |     |     |     | Stocking Code | Ship Weight | List Price |
|--------|-------------------------------|-------|---------|--------------------------------|-----|-----|-----|---------------|-------------|------------|
|        |                               |       |         | 0'                             | 6'  | 12' | 18' |               |             |            |
| SRV50  | 1/2 hp rotary vane compressor | 115   | 2.7-4.0 | 5.6                            | 5.5 | 5.3 | 5.1 | 4502493       | 24 lbs.     | \$669.99   |
| SRV50V | Replacement vanes (4)         |       |         |                                |     |     |     | 849726        | 1 lbs.      | \$66.29    |

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

One Year Warranty!



## Rotary Vane Compressors

- Long lasting, continuous duty compressors offer less depth capabilities than the diaphragm or rocking piston compressors but produce considerably more air
- Medium pressure, oil free compressors are excellent for pond and lake aeration 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, they come with air filter and 6' power cord
- Air outlet assemblies are available with two to six valves, allowing one pump to supply up to six air manifolds
- See valved outlets and repair kits on next page
- Units available in 115 or 230 volt



| Part # | Description        | Volts | Amps | Cfm Air Flow @ Water Depth of: |      |      |      | Stocking Code | Ship Weight | List Price |
|--------|--------------------|-------|------|--------------------------------|------|------|------|---------------|-------------|------------|
|        |                    |       |      | 0'                             | 6'   | 12'  | 18'  |               |             |            |
| RV33   | 1/4 hp rotary vane | 115   | 5    | 4.5                            | 4.3  | 4.0  | 3.6  | 6506249       | 34 lbs.     | \$674.99   |
| RV332  | 1/4 hp rotary vane | 230   | 2.5  | 4.5                            | 4.3  | 4.0  | 3.6  | 8506245       | 34 lbs.     | \$674.99   |
| RV75   | 3/4 hp rotary vane | 115   | 12   | 10.0                           | 9.6  | 9.2  | 9.0  | 3697493       | 53 lbs.     | \$929.99   |
| RV752  | 3/4 hp rotary vane | 230   | 6    | 10.0                           | 9.6  | 9.2  | 9.0  | 1697497       | 53 lbs.     | \$929.99   |
| RV100  | 1 hp rotary vane   | 115   | 14   | 13.5                           | 12.4 | 11.7 | 10.4 | 8974990       | 58 lbs.     | \$1299.99  |
| RV1002 | 1 hp rotary vane   | 230   | 7    | 13.5                           | 12.4 | 11.7 | 10.4 | 2974996       | 58 lbs.     | \$1299.99  |

230v motors ship with bare leads (no plug)

## Rotary Vane Air Outlet 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 a heavy duty brass 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 37 for applications where compressor is away from pond's edge



Add optional G30L pressure gauge to monitor system pressure (page 43)

| Part #      | Description       | Stocking Code | Ship Weight | List Price |
|-------------|-------------------|---------------|-------------|------------|
| <b>V02N</b> | Two valve outlet  | 789923        | 4 lbs.      | \$119.89   |
| <b>V04N</b> | Four valve outlet | 6139278       | 6 lbs.      | \$185.69   |
| <b>V06N</b> | Six valve outlet  | 5184122       | 8 lbs.      | \$245.49   |

## DC22, DC12, RP741 & RPC71 Repair Kits

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

| Part #         | Description                       | Stocking Code | List Price |
|----------------|-----------------------------------|---------------|------------|
| <b>RK22</b>    | DC22 (1/20 hp) repair kit         | 651147        | \$68.19    |
| <b>DC12RK</b>  | DC12 (1/8 hp) repair kit          | 454746        | \$72.99    |
| <b>RP74RK</b>  | RP741 (1/4 hp) rocking piston kit | 540194        | \$53.59    |
| <b>RPC71RK</b> | RPC71 (1/3 hp) rocking piston kit | 8115793       | \$154.39   |

## Vane Kits for RV33 - 100 Compressors

Rotary vane compressors each have four self-wearing vanes, when worn they no longer catch air resulting in reduction of air flow.

- Kits include four vanes, gasket and two black, internal air filters
- Ship weight - 2 lbs.

| Part #        | Description      | Stocking Code | List Price |
|---------------|------------------|---------------|------------|
| <b>RV33V</b>  | RV33 repair kit  | 776794        | \$102.39   |
| <b>RV75V</b>  | RV75 repair kit  | 397576        | \$130.09   |
| <b>RV100V</b> | RV100 repair kit | 6170542       | \$227.39   |

Both the RV75 and RV75HP compressors use the RV75V repair kits

## Internal Air Filters

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

| Part #      | Description     | Stocking Code | List Price |
|-------------|-----------------|---------------|------------|
| <b>RVBF</b> | Internal filter | 34946         | \$6.59     |
| <b>RVBP</b> | Black plug      | 76974         | \$9.29     |
| <b>RVBO</b> | O-ring          | 93295         | \$4.39     |

## Air Filters & Filter Elements

### For Rotary/Rocking Compressors

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

**GAF2** series are standard for rocking piston compressors

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

**AC432** filter has 3/8" female threaded inlet

| Part #        | Description                | Stocking Code | List Price |
|---------------|----------------------------|---------------|------------|
| <b>GAF2</b>   | Complete filter - 1/4" mpt | 327296        | \$36.39    |
| <b>GAFE</b>   | Replacement element        | 64194         | \$5.59     |
| <b>IAF25</b>  | 1/4" mpt complete filter   | 223249        | \$30.99    |
| <b>IAF25F</b> | Replacement filter element | 116490        | \$21.99    |
| <b>IAF38</b>  | 3/8" mpt complete filter   | 324748        | \$32.99    |
| <b>IAF38F</b> | Replacement filter element | 717777        | \$23.69    |
| <b>AC432</b>  | 3/8" fpt complete filter   | 629621        | \$39.49    |
| <b>AC393</b>  | Replacement filter element | 511094        | \$14.79    |
| <b>DC22F</b>  | Replacement filter         | 113496        | \$17.99    |

## Check Valve for RV Compressors



Installs on the inlet side of the rotary vane compressors

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

| Part #      | Fits Compressor | Stocking Code | Ship Weight | List Price |
|-------------|-----------------|---------------|-------------|------------|
| <b>RVC</b>  | RV33            | 424441        | 1 lb.       | \$32.59    |
| <b>RVC2</b> | RV75, RV100     | 722493        | 1 lb.       | \$29.99    |

New!

# STRATUS KLC SERIES



KLC25

KLC40/60/80

KLC100/120

## Linear Diaphragm Air Compressors

These new compressors combine outstanding performance with great value!

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

Coming Spring 2017



| Part # | Watts | Compressor Outlet Size (Nominal) | cfm Air Flow @ Water Depth of: |     |     |     |     |     |     |     | Stocking Code | Ship Weight | List Price |
|--------|-------|----------------------------------|--------------------------------|-----|-----|-----|-----|-----|-----|-----|---------------|-------------|------------|
|        |       |                                  | 0'                             | 2'  | 4'  | 6'  | 8'  | 10' | 12' | 14' |               |             |            |
| KLC25  | 23    | 5/8"                             | 1.3                            | 1   | 0.8 | 0.6 | 0.4 | 0.1 | —   | —   | 6137381       | 7 lbs.      | \$189.49   |
| KLC40  | 36    | 5/8"                             | 2.1                            | 1.9 | 1.6 | 1.3 | 0.9 | 0.6 | 0.2 | —   | 3165665       | 13 lbs.     | \$228.49   |
| KLC60  | 60    | 5/8"                             | 3.1                            | 2.8 | 2.4 | 2.0 | 1.6 | 1.2 | 0.7 | 0.3 | 2197850       | 15 lbs.     | \$272.89   |
| KLC80  | 70    | 5/8"                             | 3.7                            | 3.4 | 3.1 | 2.8 | 2.4 | 2.0 | 1.5 | 0.9 | 9231998       | 15 lbs.     | \$319.99   |
| KLC100 | 112   | 5/8"                             | 4.2                            | 4.1 | 4.0 | 3.6 | 3.1 | 2.5 | 2.0 | 1.2 | 7309864       | 21 lbs.     | \$427.39   |
| KLC120 | 130   | 1"                               | 4.9                            | 4.8 | 4.6 | 4.3 | 4.0 | 3.5 | 3.0 | 2.9 | 11413242      | 21 lbs.     | \$569.99   |

Recommended operation in shaded area



ML28

ML45

ML60/ML80

ML100/ML120

ML200

## ML Diaphragm Repair Kits

| Part #   | Stocking Code | List Price |
|----------|---------------|------------|
| ML28RK   | 150450        | \$69.59    |
| ML45RK   | 361629        | \$84.99    |
| ML60RK   | 7102802       | \$141.79   |
| ML80RK   | 9112734       | \$155.49   |
| ML120RK* | 4173996       | \$239.99   |
| ML200RK  | 5332127       | \$458.09   |

\*for ML100 & ML120

Three Year Warranty!

## Linear Piston Compressors

- Quiet, energy efficient, weather resistant and durable
- These compressors utilize a small piston instead of a diaphragm to pump air
- 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
- 5' power cord with 115 volt plug included
- A rubber elbow is included for outlet connection

| Part # | Watts | Compressor Outlet Size | Cfm Air Flow @ Water Depth of: |     |     |     |     | Max. Depth | Max. PSI | Stocking Code | Ship Weight | List Price |
|--------|-------|------------------------|--------------------------------|-----|-----|-----|-----|------------|----------|---------------|-------------|------------|
|        |       |                        | 0'                             | 2'  | 4'  | 6'  | 8'  |            |          |               |             |            |
| ML28   | 26    | 5/8"                   | 1.3                            | 1.2 | 0.8 | 0.5 | -   | 6'         | 2.6      | 6209881       | 8 lbs.      | \$289.49   |
| ML45   | 45    | 3/4"                   | 1.8                            | 1.7 | 1.5 | 1.1 | -   | 6'         | 2.6      | 5245337       | 8 lbs.      | \$338.39   |
| ML60   | 60    | 3/4"                   | 2.5                            | 2.5 | 2.3 | 1.4 | 0.5 | 8'         | 3.5      | 3314060       | 13 lbs.     | \$433.19   |
| ML80   | 86    | 3/4"                   | 3.0                            | 2.9 | 2.8 | 2.1 | 1.2 | 8'         | 3.5      | 2331108       | 14 lbs.     | \$456.69   |
| ML100  | 95    | 1"                     | 4.6                            | 4.5 | 4.2 | 3.7 | 1.8 | 9'         | 4.0      | 9497715       | 22 lbs.     | \$686.49   |
| ML120  | 118   | 1"                     | 5.2                            | 5.1 | 4.8 | 4.5 | 2.6 | 9'         | 4.0      | 4521496       | 22 lbs.     | \$719.29   |
| ML200  | 215   | 1"                     | 9.9                            | 9.1 | 8.4 | 7.3 | 6.0 | 10'        | 4.4      | 7845202       | 28 lbs.     | \$1165.79  |

Recommended operation in shaded area



## 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



Two Year Warranty!



Larger and three phase blowers are available — please inquire!

| Part # | hp  | Volts      | Amps @ 115v   | Cfm Airflow at a Water Depth of: |     |     |     |     | Max. Depth | Outlet Pipe Size | Stocking Code | Ship Weight | List Price |
|--------|-----|------------|---------------|----------------------------------|-----|-----|-----|-----|------------|------------------|---------------|-------------|------------|
|        |     |            |               | 20"                              | 30" | 40" | 50" | 60" |            |                  |               |             |            |
| GB11   | 1/8 | 115/230    | 2.0           | 14                               | —   | —   | —   | —   | 29"        | 1 1/2"           | 4482691       | 24 lbs.     | \$643.59   |
| GB21   | 1/3 | 115/230    | 3.8           | 28                               | 19  | —   | —   | —   | 39"        | 1 1/2"           | 7552744       | 28 lbs.     | \$736.99   |
| GB31   | 1/2 | 115/230    | 5.6           | 35                               | 27  | 19  | 11  | —   | 52"        | 1 1/2"           | 6587323       | 37 lbs.     | \$783.09   |
| GB41   | 1   | 115/230    | 9.8           | 73                               | 64  | 52  | 28  | —   | 58"        | 2"               | 5701625       | 45 lbs.     | \$935.49   |
| GB415  | 1.5 | 115/230    | 20.7          | 110                              | 102 | 88  | 78  | 64  | 63"        | 2"               | 8983179       | 65 lbs.     | \$1310.89  |
| GB51   | 2.5 | 115/230    | 23.6          | 135                              | 125 | 111 | 100 | 82  | 65"        | 2"               | 41064626      | 83 lbs.     | \$1419.49  |
| GB61   | 3.5 | 230/460-3* | 19 @ 230 Volt | 188                              | 178 | 167 | 157 | 147 | 80"        | 2"               | 31351492      | 90 lbs.     | \$1801.99  |
| GB63   | 5   | 230/460-3* | 6 @ 460 Volt  | 188                              | 178 | 167 | 157 | 147 | 105"       | 2"               | 71512598      | 115 lbs.    | \$2016.79  |

\*3.5 hp and 5 hp are three phase motors - specify 230 or 460v. All other blowers are also available in three phase.

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

## Blower Only

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

| Part # | Description                             | Stocking Code | Ship Weight | List Price |
|--------|-----------------------------------------|---------------|-------------|------------|
| GB11B  | 1/8 hp blower, no filter or bleed valve | 8431694       | 21 lbs.     | \$575.59   |
| GB21B  | 1/3 hp blower, no filter or bleed valve | 1512542       | 25 lbs.     | \$683.39   |
| GB31B  | 1/2 hp blower, no filter or bleed valve | 3548393       | 32 lbs.     | \$731.19   |
| GB41B  | 1 hp blower, no filter or bleed valve   | 5649120       | 38 lbs.     | \$865.49   |
| GB415B | 1.5 hp blower, no filter or bleed valve | 9904196       | 57 lbs.     | \$1205.59  |
| GB51B  | 2.5 hp blower, no filter or bleed valve | 7967571       | 75 lbs.     | \$1290.09  |
| GB61B* | 3.5 hp blower, no filter or bleed valve | 21165345      | 79 lbs.     | \$1553.79  |
| GB63B* | 5 hp blower, no filter or bleed valve   | 41326447      | 104 lbs.    | \$1768.59  |

\*3 Phase only - specify 230 or 460v



## Replacement Air Filters for 1/8 to 5 hp Blowers

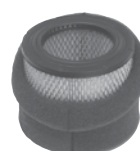


Use these high volume air filters as replacements on our Gast blowers (above) or any application requiring high volumes of prefiltered air

### Complete Filter

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

\*3.5 and 5 hp blowers each have two filters



Replacement Filter Cartridge  
Includes canister and foam prefilter

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



# Tubing Fittings

Tubing available on page 36

## Couplings



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

## Male Adapters



|         |                      |       |        |
|---------|----------------------|-------|--------|
| PMA12   | 1/2" mpt x 5/8" barb | 31291 | \$1.99 |
| PMA34   | 3/4" mpt x 3/4" barb | 61554 | \$2.39 |
| PMA3412 | 3/4" mpt x 5/8" barb | 61754 | \$2.69 |

## Two Way Splitters



2WAY2



2WAY1

- Divide air from a single incoming line into two outgoing lines
- Brass valves control air flow between each line
- Available in 3/8" or 1/2" sizes
- Valve boxes available on page 37

| Part # | Size        | Stocking Code | Case Quantity | List Price |
|--------|-------------|---------------|---------------|------------|
| 2WAY1  | 3/8" x 3/8" | 334275        | 2 lbs.        | \$45.69    |
| 2WAY2  | 1/2" x 1/2" | 732690        | 3 lbs.        | \$43.59    |

## Inline Check Valve

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



| Part # | Stocking Code | Ship Weight | List Price |
|--------|---------------|-------------|------------|
| LC75   | 111242        | 1 lb.       | \$14.99    |

## Couplings



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

## Male Adapters



|        |                      |       |        |
|--------|----------------------|-------|--------|
| TA1238 | 1/2" mpt x 3/8" barb | 4979  | \$1.39 |
| TA1212 | 1/2" mpt x 1/2" barb | 5970  | \$1.39 |
| TA3438 | 3/4" mpt x 3/8" barb | 61118 | \$1.59 |
| TA3412 | 3/4" mpt x 1/2" barb | 31112 | \$1.59 |

## Brass Male Adapters



|      |                      |       |        |
|------|----------------------|-------|--------|
| BA37 | 1/4" mpt x 3/8" barb | 92166 | \$3.09 |
| BA50 | 1/4" mpt x 1/2" barb | 22935 | \$4.19 |

## Stainless Steel Hose Clamps



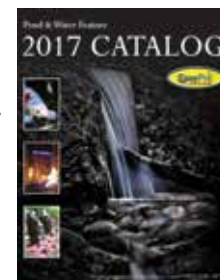
These clamps have hundreds of uses! Keep plenty on hand for all your air and water plumbing projects!



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

Don't see the fittings you need?

The EasyPro Water Feature catalog has a huge selection of plumbing fittings and accessories, request a copy on our website [www.easyppondproducts.com](http://www.easyppondproducts.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 | 3141220       | 8 lbs.      | \$198.29   |



## Surface Aeration

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

Surface fountains are a popular choice when decorative looks are desired. Golf courses, parks, office buildings and housing developments are all common places you see fountains used. Many different spray patterns are available creating 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. Following 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 type of fountains use a nozzle to guide the water into a "V" shaped display. Some volume is sacrificed to achieve the higher spray but overall still decent water movement is produced; a good compromise between the units above and the decorative ones below. These units are a good choice for ponds requiring water quality improvement but also a visually attractive display.



### Decorative

Ponds requiring maximum visual appeal typically choose these type of units. 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 and other locations wanting maximum visual impact are 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.

# 1/2 hp & 1 hp Aqua Fountains



Light kit sold separately on page 51



Wide Umbrella Nozzle



Narrow Umbrella Nozzle

For over 25 years Aqua Fountains have proven themselves to be reliable, affordable and attractive!

- 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

Two Year Warranty!

Fountains include rocket and umbrella nozzles, purchase narrow umbrella separately below



Rocket Nozzle



GFI3

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



| Part #              | hp                          | Power Cord Length/Gauge | Voltage /Amps | Rocket Spray Dimensions | Wide Umbrella Dimensions | Stocking Code | Ship Weight | List Price |
|---------------------|-----------------------------|-------------------------|---------------|-------------------------|--------------------------|---------------|-------------|------------|
| <b>1/2 hp, 115v</b> |                             |                         |               |                         |                          |               |             |            |
| AF50                | 1/2                         | 100'/12 ga.             | 115/7.0       | 8' H x 2' dia.          | 6' H x 15' dia.          | 41084913      | 59 lbs.     | \$1399.89  |
| AF5015              | 1/2                         | 150'/12 ga.             | 115/7.0       | 8' H x 2' dia.          | 6' H x 15' dia.          | 81142035      | 67 lbs.     | \$1473.59  |
| AF5020              | 1/2                         | 200'/10 ga.             | 115/7.0       | 8' H x 2' dia.          | 6' H x 15' dia.          | 11549602      | 102 lbs.    | \$1999.49  |
| <b>1 hp, 115v</b>   |                             |                         |               |                         |                          |               |             |            |
| AF100               | 1                           | 100'/12 ga.             | 115/11.0      | 16' H x 5' dia.         | 8' H x 26' dia.          | 71317037      | 82 lbs.     | \$1699.39  |
| AF10015             | 1                           | 150'/10 ga.             | 115/11.0      | 16' H x 5' dia.         | 8' H x 26' dia.          | 21636090      | 110 lbs.    | \$2111.09  |
| AF10020             | 1                           | 200'/10 ga.             | 115/11.0      | 16' H x 5' dia.         | 8' H x 26' dia.          | 31782499      | 125 lbs.    | \$2299.99  |
| <b>1 hp, 230v</b>   |                             |                         |               |                         |                          |               |             |            |
| AF1002*             | 1                           | 100'/12 ga.             | 230/5.5       | 16' H x 5' dia.         | 8' H x 26' dia.          | 81317036      | 78 lbs.     | \$1699.39  |
| AF100215*           | 1                           | 150'/12 ga.             | 230/5.5       | 16' H x 5' dia.         | 8' H x 26' dia.          | 21394994      | 90 lbs.     | \$1799.99  |
| AF100220*           | 1                           | 200'/12 ga.             | 230/5.5       | 16' H x 5' dia.         | 8' H x 26' dia.          | 51472493      | 98 lbs.     | \$1899.99  |
| AF100225*           | 1                           | 250'/12 ga.             | 230/5.5       | 16' H x 5' dia.         | 8' H x 26' dia.          | 91549991      | 106 lbs.    | \$1999.99  |
| SCFNU               | Narrow umbrella nozzle only |                         |               |                         |                          | 543490        | 3 lbs.      | \$57.99    |

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

## Fountain Light Kit

- Epoxy filled stainless housing
- Warm white, 9 watt lights, 1230 lumens per light
- Includes 12v transformer with timer, underwater power cable, stainless steel underwater LED lights and aluminum mounting brackets
- Be sure to specify which model fountain the light kit will be used on so the correct mounting brackets can be included
- Designed for use on AquaFountains - page 50; Floating Fountain Head - page 51; Kasco Fountains (1/2 to 2 hp) - pages 54-55; and Air-O-Lator Fountains - pages 62-63
- Three year warranty

*New LED Lights!*



| Part #           | Description                               | Power Cord | Stocking Code | Ship Weight | List Price |
|------------------|-------------------------------------------|------------|---------------|-------------|------------|
| <b>SLK9L2</b>    | 2 Light kit for 1/2 hp fountains          | 100'       | 4480498       | 20 lbs.     | \$619.99   |
| <b>SLK9L3-10</b> | 3 Light kit for 3/4 hp & larger fountains | 100'       | 7619993       | 22 lbs.     | \$799.99   |
| <b>SLK9L3-15</b> | 3 Light kit for 3/4 hp & larger fountains | 150'       | 2697490       | 26 lbs.     | \$899.99   |
| <b>SLK9L3-20</b> | 3 Light kit for 3/4 hp & larger fountains | 200'       | 5736241       | 29 lbs.     | \$949.99   |
| <b>SLK9L3H</b>   | 3 Light kit for 230v fountains            | 100'       | 1619995       | 22 lbs.     | \$799.99   |

## Floating Fountain Head

### Build your own fountain!

- Build your own fountain by simply hooking a pump to this head
- Ideal for use with existing lawn sprinkling pump
- The fountain head has a 24" diameter high density float and a decorative float cover
- The spray nozzle threads on/off for easy cleaning
- Inlet connection is 2" female threads



### Fountain Performance Chart:

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

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

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



Rocket Nozzle

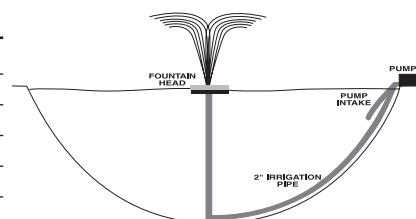


Wide Umbrella Nozzle



Narrow Umbrella Nozzle

| Part #       | Description                            | Stocking Code | Ship Weight | List Price |
|--------------|----------------------------------------|---------------|-------------|------------|
| <b>ACF1</b>  | Fountain head w/rocket nozzle          | 6119998       | 14 lbs.     | \$159.99   |
| <b>ACF2</b>  | Fountain head w/wide umbrella nozzle   | 9119997       | 14 lbs.     | \$159.99   |
| <b>ACF3</b>  | Fountain head w/narrow umbrella nozzle | 3119990       | 14 lbs.     | \$159.99   |
| <b>ACFRN</b> | Rocket nozzle only                     | 543491        | 3 lbs.      | \$57.99    |
| <b>ACFWU</b> | Wide umbrella nozzle only              | 443494        | 3 lbs.      | \$57.99    |
| <b>ACFNU</b> | Narrow umbrella nozzle only            | 143492        | 3 lbs.      | \$57.99    |



# scott aerator



*Oil-less Motors  
Have Unconditional  
Five Year Warranty!*

## Display Fountains

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

- High quality, American made fountains will keep your water sparkling clean while providing healthy aeration
- Most environmentally friendly system on the market
- Large flow rate does a fantastic job moving unwanted debris off of the surface
- Oil free, stainless steel submersible motor
- 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 page 57
- Designed to be left in water year-round - even in freezing climates



*Light kits available  
on next page*



| Part # | hp  | Amps/<br>Volts | Spray Dimensions<br>h x w | Minimum<br>Pond Depth | Power<br>Cord* | Stocking<br>Code | Ship<br>Weight | List<br>Price |
|--------|-----|----------------|---------------------------|-----------------------|----------------|------------------|----------------|---------------|
| SAF03  | 1/3 | 9/115          | 5' x 18'                  | 32"                   | 70'            | 51015993         | 14, 41lbs.     | \$1269.99     |
| SAF05  | 1/2 | 10/115         | 6 1/2' x 22'              | 32"                   | 70'            | 21143990         | 14, 44 lbs.    | \$1429.99     |
| SAF07  | 3/4 | 7/230          | 6 1/2' x 23'              | 32"                   | 70'            | 71319993         | 14, 46 lbs.    | \$1649.99     |
| SAF10  | 1   | 10.6/230       | 7' x 25'                  | 36"                   | 100'           | 41423994         | 21, 49 lbs.    | \$1779.99     |
| SAF20  | 2   | 11.5/230       | 11' x 25'                 | 42"                   | 100'           | 92319995         | 21, 72, 3 lbs. | \$2899.99     |
| SAF30  | 3   | 14/230         | 12' x 30'                 | 38"                   | 100'           | 12863996         | 21, 82, 3 lbs. | \$3579.99     |

\*Longer cord lengths available

# scott aerator

## Display Fountain Lighting

Illuminate your fountain with one of these quality lighting systems available in both halogen and LED fixtures

- Stainless steel mounting hardware can be used in fresh or salt water
- 12 gauge power cord

### Halogen

- 120 watt, par 38, 30° halogen bulbs operate on 115v power
- One year warranty
- Swivel base allows lighting in all directions

### LED

- 10 watts per fixture
- Two year warranty
- Operate on standard 115v power with submersible transformer



Halogen



LED

| Part # | Description                               | Cord Length | Stocking Code | Ship Weight | List Price |
|--------|-------------------------------------------|-------------|---------------|-------------|------------|
| SA2L   | Two light halogen set                     | 70'         | 5899098       | 27 lbs.     | \$998.99   |
| SA4L   | Four light halogen set                    | 100'        | 71394996      | 42 lbs.     | \$1549.99  |
| SA2LED | Two light LED set                         | 100'        | 11076399      | 24 lbs.     | \$1195.99  |
| SA4LED | Four light LED set                        | 100'        | 21796392      | 40 lbs.     | \$1995.99  |
| SA12C  | Additional power cable per foot, all sets | —           | 32844         | —           | \$3.15     |

# scott aerator

## Aquasweep Muck Buster

Also a Great Deicer!

### From the owner...



I personally installed an AquaSweep with oscillator at my lake house in early 2016. Within days I was amazed at how much this unit cleaned up the lake bottom! Our beach is cleaner than it has ever been. I have tried many products over the years and have rarely been as pleased with an item as the AquaSweep!

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 25' 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.



Oscillator Control Head



| Part # | Description                  | Stocking Code | Ship Weight | List Price |
|--------|------------------------------|---------------|-------------|------------|
| SAQS05 | Aquasweep, 1/2 hp 115v motor | 7989994       | 53 lbs.     | \$1099.99  |
| SAQ20  | Oscillator upgrade           | 5653396       | 24 lbs.     | \$725.99   |



For nearly 50 years Kasco has been manufacturing high quality aeration and fountain equipment here in the USA! Their customer focused philosophy ensures you can get superior performance at a great value.

## XStream 1/2 hp Decorative Fountain by Kasco



V Pattern • No Nozzle • 6' x 13'



XSF2450  
with lights



This 1/2 hp fountain has a center nozzle with up to 30 laminar streams of water arching out. Included rubber plugs allow the user to create many different display options. The nozzle can also be removed and a tall V shaped pattern is obtained.

- 1/2 hp, high rpm motor is continuous duty rated drawing approximately 7 amps (115v)
- Laminar stream nozzle has up to 30 jets of water with maximum height of 8 1/2'
- Package includes motor unit, power cord, mooring lines, C-25 control panel with GFI and timer
- LED "puck" lights have eight white LED lights daisy-chained into one easy to install set. Lights nest into float for a smooth look!
- Can operate in as little as 15" of water • Longer power cables up to 200' available • ETL approved to UL and CSA standards for safety

*Two Year Warranty!*

| Part #            | Description                                   | Stocking Code | Ship Weight | List Price |
|-------------------|-----------------------------------------------|---------------|-------------|------------|
| <b>XSF2450</b>    | 1/2 hp decorative xStream fountain, 50' cord  | 71196374      | 53 lbs.     | \$1458.99  |
| <b>XSF24100</b>   | 1/2 hp decorative xStream fountain, 100' cord | 51302979      | 59 lbs.     | \$1588.99  |
| <b>XSF50LEDW</b>  | LED "puck" lights for XSF2450, 50' cord       | 6339471       | 10 lbs.     | \$413.99   |
| <b>XSF100LEDW</b> | LED "puck" lights for XSF24100, 100' cord     | 2379650       | 14 lbs.     | \$462.99   |

*See page 57 for Kasco lighting options.*





## 1/2 to 5 hp VFX Aerating Fountains

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

- They come complete with motor assembly, float, mooring ropes, 100' power cord and control panel (includes a weatherproof enclosure, GFI protection, a timer for fountain and a timer for lights)
- All Kasco fountains are UL and CSA approved
- Outstanding oxygen transfer rates, aesthetically pleasing patterns and low overall operating costs — each unit is fully self contained and floats into place in your pond or lake



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



230v Control Panel



115v Control Panel



Two year warranty on 1/2, 3/4 and 1 hp fountains

Three year warranty on 2, 3 and 5 hp fountains

2 hp and 5 hp VFX fountains available with three phase motors - contact us for more information

See page 57 for light kits to turn your fountain into a beautiful night time display

| Part #   | Description     | Voltage | Amps | Spray Pattern  | gpm Pump Rate | Minimum Water Depth | Stocking Code | *Ship Weight (lbs.) | List Price |
|----------|-----------------|---------|------|----------------|---------------|---------------------|---------------|---------------------|------------|
| VFX2400  | 1/2 hp fountain | 115     | 5.0  | 5'h x 15' dia. | 89            | 15"                 | 21091414      | 38, 20*             | \$1330.99  |
| VFX3400  | 3/4 hp fountain | 115     | 7.3  | 6'h x 21' dia. | 111           | 18"                 | 61177517      | 47, 20*             | \$1435.99  |
| VFX3400H | 3/4 hp fountain | 230     | 3.7  | 6'h x 21' dia. | 111           | 18"                 | 31964719      | 47, 18, 17*         | \$2395.99  |
| VFX4400  | 1 hp fountain** | 115     | 11.3 | 8'h x 26' dia. | 186           | 19"                 | 61718713      | 38, 16, 20*         | \$2095.99  |
| VFX4400H | 1 hp fountain   | 230     | 5.7  | 8'h x 26' dia. | 186           | 19"                 | 52232851      | 47, 18, 17*         | \$2722.99  |
| VFX8400H | 2 hp fountain** | 230     | 10   | 8'h x 32' dia. | 336           | 20"                 | 53581759      | 58, 18, 16, 56*     | \$4367.99  |
| VFX5.1H  | 5 hp fountain** | 230     | 20   | 9'h x 34' dia. | 800           | 26"                 | 64547714      | 80*, 64*, 17, 10    | \$5545.99  |

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



## 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 57

| 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"                     | 1681413       | 31, 23*             | \$830.99   |
| AF3400  | 3/4 hp aerator | 115/6.7      | 800         | 18"                     | 4745371       | 40, 23*             | \$908.99   |
| AF3400H | 3/4 hp aerator | 230/3.4      | 800         | 18"                     | 7778996       | 40, 23*             | \$949.99   |
| AF4400  | 1 hp aerator   | 115/11.3     | 1200        | 19"                     | 61074190      | 45, 49*             | \$1309.99  |
| AF4400H | 1 hp aerator   | 230/5.7      | 1200        | 19"                     | 21084859      | 41, 49*             | \$1322.99  |
| AF8400H | 2 hp aerator   | 230/11       | 2000        | 20"                     | 51789232      | 56, 49*             | \$2181.99  |
| AF3.1H  | 3 hp aerator   | 230/13.4     | 3000        | 24"                     | 52222195      | 76, 57*             | \$2709.99  |
| AF5.1H  | 5 hp aerator** | 230/20       | 5000        | 26"                     | 62758478      | 80, 57*             | \$3363.99  |

\*Dimensional rates apply on floats \*\*5 hp includes 100' power cord with quick disconnect





## JF Series Decorative Fountains

3/4 to 7.5 hp — You get multiple spray nozzles with each fountain - allows you to change the look of your fountain as desired



Sequoia - 3/4, 1, 5, 7.5 hp



Spruce - 2, 3, 5 hp



Birch - 2, 3, 5, 7.5 hp



Redwood - 2, 3, 5 hp



Linden, 2 Tier - 3/4, 1, 2, 3, 5, 7.5 hp



Cypress - 3/4, 1 hp



Willow - 3/4, 1, 2, 3, 5 hp



Juniper - 3/4, 1, 2, 3, 5 hp

| Part #  | Description                    | Voltage /Amps*** | Minimum Operating Water Depth | Stocking Code | *Ship Weight (lbs.) | List Price |
|---------|--------------------------------|------------------|-------------------------------|---------------|---------------------|------------|
| JF3400  | 3/4 hp fountain w/5 patterns   | 115/6.5          | 18"                           | 61292317      | 51, 20              | \$1575.99  |
| JF3400H | 3/4 hp fountain w/5 patterns   | 230/2.9          | 18"                           | 82140194      | 51, 17              | \$2609.99  |
| JF4400  | 1 hp fountain w/5 patterns**   | 115/11           | 18"                           | 22063935      | 43, 16, 20          | \$2516.99  |
| JF4400H | 1 hp fountain w/5 patterns     | 230/5.5          | 18"                           | 52632192      | 52, 18, 17          | \$3209.99  |
| JF8400H | 2 hp fountain w/6 patterns**   | 230/10           | 20"                           | 63668673      | 53, 16, 18, 56      | \$4473.99  |
| JF3.1H  | 3 hp fountain w/6 patterns**   | 230/13.4         | 24"                           | 44161491      | 70, 56              | \$5074.99  |
| JF5.1H  | 5 hp fountain w/7 patterns**   | 230/20           | 26"                           | 14642830      | 80, 64              | \$5661.99  |
| JF7.3H  | 7.5 hp fountain w/3 patterns** | 3 Phase Only     | 32"                           | 96716616      | 241                 | \$8190.99  |



JF7.3  
Ships  
Freight

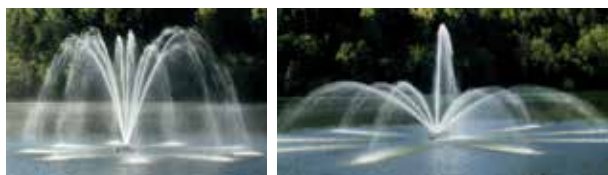
\*\*Power cord includes quick disconnect \*\*\*Indicates amp draw may vary up to 10% depending on nozzle used



2, 3, 5 and 7.5 hp fountains are available with three phase motors - contact us for more information  
Fountains come complete with motor, float, 100' power cord, control panel (with timer/GFI) and mooring ropes  
All fountains are UPS-able for reduced ship cost (except 7.5 hp)

Two year warranty on 1/2, 3/4 and 1 hp fountains Three year warranty on 2, 3 and 5 hp fountains

Premium nozzles for unique displays available for JF Series fountains, call to order



100' power cords standard — longer cords available, please inquire

### JF Series Fountain Performance Chart:

| Pattern | 3/4 hp<br>Ht. x Dia. | 1 hp<br>Ht. x Dia. | 2 hp<br>Ht. x Dia. | 3 hp<br>Ht. x Dia. | 5 hp<br>Ht. x Dia. |
|---------|----------------------|--------------------|--------------------|--------------------|--------------------|
| Linden  | 6' x 18'             | 8' x 24'           | 18' x 30'          | 19' x 35'          | 20' x 35'          |
| Cypress | 6' x 16'             | 8' x 24'           | n/a                | n/a                | n/a                |
| Willow  | 4.5' x 15'           | 6' x 22'           | 12.5' x 28'        | 13' x 35'          | 14' x 36'          |
| Juniper | 3' x 20'             | 4' x 27'           | 8' x 46'           | 9' x 48'           | 10' x 50'          |
| Sequoia | 7' x 4'              | 10' x 6'           | n/a                | n/a                | 21' x 10'          |
| Spruce  | n/a                  | n/a                | 19' x 10'          | 21' x 13'          | 24' x 15'          |
| Birch   | n/a                  | n/a                | 12' x 11'          | 14.5' x 10'        | 14' x 12'          |
| Redwood | n/a                  | n/a                | 22' x 7'           | 24' x 8'           | 26' x 8'           |



## 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.

- **LED Puck Lights** — This is a set of eight LED pucks designed to nest into the float of 1/2 hp xStream fountain and the new floats for the 1/2 and 3/4 hp VFX and JF series fountains in 2016. Cataloged with 50' and 100' cord length options. Includes disconnect on cords.
- **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.
- **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.
- **KL3S19/KL6S19 Lights** — These bright stainless steel LED light kits use 19 watts per fixture and comes in white only. This series of lights is certified to UL and CSA standards. Order with or without quick-disconnect cords (see chart below).

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 |
|-------------------|-------------------------------------------|---------------------|----------|---------------|-------------|------------|
| <b>XSF50LEDW</b>  | LED "puck" lights for XSF2450, 50' cord   | Yes                 | 1 Year   | 6339471       | 10 lbs.     | \$413.99   |
| <b>XSF100LEDW</b> | LED "puck" lights for XSF24100, 100' cord | Yes                 | 1 Year   | 2379650       | 14 lbs.     | \$462.99   |
| <b>KL3RGB</b>     | Three light LED kit for 1 hp and smaller  | Yes                 | 2 Years  | 6907320       | 24 lbs.     | \$1106.49  |
| <b>KL6RGB</b>     | Six light LED kit for 2 hp & 3 hp         | Yes                 | 2 Years  | 51769552      | 50 lbs.     | \$2157.99  |
| <b>KL3C11</b>     | Three light LED kit for 1 hp and smaller  | Yes                 | 2 Years  | 4644515       | 13 lb.      | \$785.99   |
| <b>KL6C11</b>     | Six light LED kit for 2 hp and larger     | Yes                 | 2 Years  | 61411213      | 18 lb.      | \$1720.99  |
| <b>KL3S19</b>     | Stainless steel three light LED kit       | No                  | 2 Years  | 21034831      | 30 lb.      | \$1261.99  |
| <b>KL3S19Q</b>    | Stainless steel three light LED kit       | Yes                 | 2 Years  | 31220155      | 32 lb.      | \$1487.99  |
| <b>KL6S19</b>     | Stainless steel six light LED kit         | No                  | 2 Years  | 72149217      | 30, 40 lb.  | \$2620.99  |
| <b>KL6S19Q</b>    | Stainless steel six light LED kit         | Yes                 | 2 Years  | 12334530      | 32, 42 lb.  | \$2846.99  |

## Kasco Replacement Power Cords

To determine cost of upgrading cord length on a new unit, subtract the price of the included length cord from the desired length cord - the difference would be your increase in cost. Complete units with 150' and longer cords ship factory direct.

### Power Cords - No Quick Disconnect:

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

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

These fountains all have a quick disconnect cord. A 30" stub cord with first half of quick disconnect is included with fountain. The following prices are for second half of the quick disconnect with length of cable shown. Power cords up to 400' available - please inquire.

### Power Cords - With Quick Disconnect:

| Part #        | Length | Gauge Cable | Voltage | Fits Kasco Models                 | Stocking Code | Ship Weight | List Price |
|---------------|--------|-------------|---------|-----------------------------------|---------------|-------------|------------|
| <b>KC100A</b> | 100'   | 12          | 115v    | 1 hp - 115v units                 | 4362765       | 17 lbs.     | \$442.39   |
| <b>KC100B</b> | 100'   | 12          | 230v    | 2, 3, 5 hp - 230v units           | 6356450       | 17 lbs.     | \$434.69   |
| <b>KC150D</b> | 150'   | 12          | 230v    | 1, 2, 3 hp - 230v units           | 9474282       | 24 lbs.     | \$578.39   |
| <b>KC150E</b> | 150'   | 10          | 115v    | 1 hp - 115v, 5 hp (no plug) units | 2823117       | 38 lbs.     | \$1003.79  |

KC100A



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

| Part #      | Length | Gauge Cable | Voltage | Fits Kasco Models       | Stocking Code | Ship Weight | List Price |
|-------------|--------|-------------|---------|-------------------------|---------------|-------------|------------|
| <b>KCS1</b> | 34"    | 14          | 115v    | 115v units              | 276747        | 2 lbs.      | \$93.59    |
| <b>KCS2</b> | 34"    | 14          | 230v    | 230v units (up to 3 hp) | 376996        | 2 lbs.      | \$93.89    |
| <b>KCS3</b> | 34"    | 12          | 230v    | 5 hp units              | 1150389       | 2 lbs.      | \$183.39   |

KCS1



## Control Panels

| Part #      | Description                                                | Stocking Code | Ship Weight | List Price |
|-------------|------------------------------------------------------------|---------------|-------------|------------|
| <b>C25</b>  | Control panel with 115v GFCI, timer & photo eye            | 4192287       | 3 lbs.      | \$234.49   |
| <b>C85</b>  | Control panel with 230v GFCI, 115v plug, timer & photo eye | 91129545      | 10 lbs.     | \$1377.49  |
| <b>GFI3</b> | Control panel with 115v GFCI & timer                       | 3158844       | 3 lbs.      | \$211.79   |



C25

C85

GFI3



## Deicer Water Agitators



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



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

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

Used in marinas, bays or coves of lakes, irregular shaped ponds and other similar applications; these circulators are a cost effective way to improve water quality. A 1/2 hp circulator can effectively circulate water in a one acre pond twelve feet deep. Circulators are an ideal choice for shallow bodies of water where diffused air systems do not work.

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



Deicer with optional flotation kit (KFK)

| Part #       | Description                                    | Amps/Volts | Stocking Code | Ship Weight | List Price |
|--------------|------------------------------------------------|------------|---------------|-------------|------------|
| <b>KD12</b>  | Deicer, 1/2 hp                                 | 5.0/115v   | 7549390       | 25 lbs.     | \$669.99   |
| <b>KD34</b>  | Deicer, 3/4 hp                                 | 6.7/115v   | 2623196       | 35 lbs.     | \$759.99   |
| <b>KD34H</b> | Deicer, 3/4 hp                                 | 3.35/230v  | 4667472       | 35 lbs.     | \$813.99   |
| <b>KD44</b>  | Deicer, 1 hp                                   | 11.3/115v  | 9697407       | 45 lbs.     | \$850.49   |
| <b>KD44H</b> | Deicer, 1 hp                                   | 5.7/230v   | 6729381       | 45 lbs.     | \$889.49   |
| <b>C10</b>   | Temperature only controller                    |            | 396755        | 3 lbs.      | \$117.99   |
| <b>C20</b>   | Time and temperature controller                |            | 5159894       | 4 lbs.      | \$194.99   |
| <b>KDM</b>   | Dock mount hardware (1" pipe supplied locally) |            | 3213197       | 14 lbs.     | \$259.99   |
| <b>KFK</b>   | Flotation kit for circulators/deicers          |            | 8195563       | 19 lbs.     | \$238.49   |

## Bubble Tubing® Kits

- Bubble Tubing® lays on bottom and pushes warmer water from the bottom up to the surface preventing ice from forming
- Flexible tubing conforms to any shape needed
- Kits include compressor, 15' of 5/8" weighted feeder tubing, 50' or 100' bubble tubing, fittings & clamps
- Also good for shallow water aeration applications
- See page 36 for more tubing components



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



| Part #         | Description                                   | Compressor Included | Stocking Code | Ship Weight | List Price |
|----------------|-----------------------------------------------|---------------------|---------------|-------------|------------|
| <b>DDK50</b>   | 1/4 hp rocking piston kit, 50' bubble tubing  | SRC25               | 4658938       | 40, 38 lbs. | \$844.09   |
| <b>DDK100E</b> | 1/2 hp rocking piston kit, 100' bubble tubing | SRC50               | 21010191      | 37, 60 lbs. | \$1273.79  |

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 new 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:

- 1 Select desired spray pattern and height
- 2 Select unit series, motor size, voltage & phase
- 3 Determine power cord length
- 4 Select Night Glow lighting system
- 5 Get a quote from EasyPro

### Master Decorative Series - 1/2 hp Fountain



*Crown & Geyser (optional)*



*Lakewood (included)*



*Wide Geyser (optional)*

- Stainless power unit, propeller, debris screen and fasteners for maximum longevity
- 115 volt continuous duty motors with 50' or 100' power cords (additional cable available)
- Includes Lakewood nozzle (additional nozzles available), power cable, motor, float and standard control panel (with GFCI, timer and photo eye for optional lights)
- Three year motor warranty, one year control panel warranty
- Easy installation, ships factory direct — complete in one box
- Quick disconnect power cords on both fountains and lights
- Interchangeable nozzles
- Patented, high efficiency molded composite impeller system
- Exclusive, custom designed, oil-cooled energy efficient motors
- Minimum operating depth of 2'



*Standard Control Panel*

| Part #        | hp  | Amps/<br>Volts | Power<br>Cable | Lakewood   | Spray Dimensions: |                        |  | Stocking<br>Code | Ship<br>Weight | List<br>Price |
|---------------|-----|----------------|----------------|------------|-------------------|------------------------|--|------------------|----------------|---------------|
|               |     |                |                |            | Wide Geyser       | Crown & Geyser         |  |                  |                |               |
| <b>MDS50</b>  | 1/2 | 5.6/115        | 50'            | 6.5' x 16' | 11' x 5'          | 4' x 18' lower/7' high |  | 81674490         | 105 lbs.       | \$1969.99     |
| <b>MDS501</b> | 1/2 | 5.6/115        | 100'           | 6.5' x 16' | 11' x 5'          | 4' x 18' lower/7' high |  | 41759496         | 115 lbs.       | \$2069.99     |

### Options for 1/2 hp Decorative Series Fountains:

| Part #         | Description                                                         | Stocking Code | List Price |
|----------------|---------------------------------------------------------------------|---------------|------------|
| <b>MDS05C</b>  | Optional crown & geyser nozzle                                      | 9169993       | \$199.99   |
| <b>MDS05WG</b> | Optional wide geyser nozzle                                         | 5140240       | \$164.99   |
| <b>MDS2L</b>   | Two light kit, 11 watt LED, 50' power cable with quick disconnect   | 4968997       | \$1139.99  |
| <b>MDS2L1</b>  | Two light kit, 11 watt LED, 100' power cable with quick disconnect  | 81053995      | \$1239.99  |
| <b>MDS4L</b>   | Four light kit, 11 watt LED, 50' power cable with quick disconnect  | 41793497      | \$2109.99  |
| <b>MDS4L1</b>  | Four light kit, 11 watt LED, 100' power cable with quick disconnect | 31878499      | \$2209.99  |



### Lakewood

1 hp..... 18' dia. x 7' ht.  
2 hp ..... 24' dia. x 9' ht.  
3 hp ..... 30' dia. x 11' ht.  
5 hp ..... 36' dia. x 15' ht.  
7.5 hp ..... 40' dia. x 16' ht.  
10 hp..... 50' dia. x 16.5' ht.



### Crystal Geyser

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



### Wide Geyser

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



### Medina

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. x 25' 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.



### Sanibel with adjustable flow

1 hp..... 14' dia. x 11' ht.  
2 hp ..... 17' dia. x 14' ht.  
3 hp ..... 18' dia. x 16' ht.  
5 hp ..... 20' dia. x 19' ht.  
7.5 hp ..... 16' dia. x 20' ht.  
10 hp..... 18' dia. x 22' ht.



### Reflection with adjustable flow

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.



### Somerset

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



## Ordering a 1-10 hp Masters Series® Fountain



### FIVE EASY STEPS TO ORDER YOUR AQUAMASTER® FOUNTAIN:

- 1** Select desired spray pattern and height
- 2** Select unit series, motor size, voltage & phase
- 3** Determine power cord length
- 4** Select Night Glow lighting system
- 5** Get a quote from EasyPro

- Five year warranty on 1/2 - 5 hp, four year warranty on 7.5 - 10 hp, three year warranty on control panels
- All AquaMaster fountains are UL and cUL listed for safety
- All 1/2 - 5 hp fountains drop ship from factory in approximately five business days
- 7.5 and 10 hp ship in two to three weeks
- All motors available in 208-240 volt single phase or 208-240 volt and 440-480 volt three phase power, all include GFI protection



## Night Glow Lighting Systems



- An AquaMaster floating fountain is even more dramatic at night with the addition of a Night Glow LED Lighting System
- 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

**Contact us  
for 7.5 and 10 hp  
lighting options  
Color changing  
LED lights also  
available**

### Available white light sets 1-5 hp:

- 3 light, 22 watt LED light set
- 4 light, 22 watt LED light set
- 2 light, 35 watt LED light set
- 3 light, 35 watt LED light set
- 4 light, 35 watt LED light set



## Celestial Fountains

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





## 1/2 hp Legacy Fountain

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



Standard Umbrella Nozzle  
4' x 12' Spray



High Umbrella Nozzle  
9' x 16' Spray



High Two Tier Nozzle  
9' x 16' Spray

- Rotationally molded float measures only 24" x 24" x 3" thick, float is filled with expanded polystyrene foam
- A flow reduction disk is included, which can be inserted in the nozzle to cut the normal spray pattern dimensions in half, ideal for "dimensionally challenged" (small) ponds
- Powered by a 115v Franklin Super Stainless 1/2 hp water cooled motor, contains no oil
- Includes parts needed to make all four displays shown at right and above
- Ships complete in one box — ideal for retail sales and do-it-yourselfers!
- Package includes 1/2 hp fountain, float, timer, GFI, nozzles and 100' power cord
- One year warranty
- See SLK3N light kit on page 50 for night time display!



| Part # | Minimum Operating Depth | Stocking Code | Ship Weight | List Price |
|--------|-------------------------|---------------|-------------|------------|
| LEG50* | 18"                     | 41852821      | 58 lbs.     | \$2179.79  |



Standard Two Tier Nozzle  
6' x 11' Spray



Two year warranty on 1 hp units, three year warranty on 2-5 hp units!



| Part # | hp | Volts | 230v Amps | Spray Pattern h x w | Gpm Pumping Rate | Stocking Code | List Price |
|--------|----|-------|-----------|---------------------|------------------|---------------|------------|
| AFP10  | 1  | 230   | 9.8       | 8' x 25'            | 1000             | 32876992      | \$3384.69  |
| AFP20  | 2  | 230   | 13        | 8' x 25'            | 1200             | 44151906      | \$4884.59  |
| AFP30* | 3  | 230   | 17        | 9' x 30'            | 1400             | 74742573      | \$5579.49  |
| AFP50* | 5  | 230   | 27.5      | 11' x 35'           | 1400             | 96157657      | \$7244.29  |

\*230 volt, three phase motors available in 3 and 5 hp models.

Prices are the same as shown — be sure to specify on order "3 Phase Motor".



## Carnival Propeller Pump Fountains

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

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

- Best choice for maximum aeration and circulation
- Nozzles are not interchangeable like centrifugal pumps on page 63
- 100' power cord included, longer cords are available

## 1-5 hp Centrifugal Pump Fountains

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



Northstar Spray Pattern



Galaxy Spray Pattern



Diana Spray Pattern



Nova Spray Pattern

|             | Spray Pattern Dimensions (height x diameter x gpm) |                    |                    |                   |                    |
|-------------|----------------------------------------------------|--------------------|--------------------|-------------------|--------------------|
|             | Diana                                              | Northstar          | Solace             | Nova              | Galaxy             |
| <b>1 hp</b> | 20' x 20'<br>x 80                                  | 16' x 32'<br>x 108 | 14' x 18'<br>x 108 | 25' x 2'<br>x 108 | 30' x 50'<br>x 95  |
| <b>2 hp</b> | 23' x 23'<br>x 116                                 | 20' x 36'<br>x 120 | 18' x 22'<br>x 120 | 28' x 2'<br>x 116 | 32' x 50'<br>x 116 |
| <b>3 hp</b> | 28' x 28'<br>x 120                                 | 26' x 42'<br>x 127 | 20' x 28'<br>x 127 | 33' x 2'<br>x 130 | 35' x 50'<br>x 120 |
| <b>5 hp</b> | 30' x 30'<br>x 140                                 | 33' x 50'<br>x 156 | 24' x 30'<br>x 156 | 36' x 2'<br>x 156 | 39' x 60'<br>x 136 |

## Fountain Pricing

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



| Part #       | hp                 | Amps @ 230v | Stocking Code | List Price |
|--------------|--------------------|-------------|---------------|------------|
| <b>AFC10</b> | 1                  | 9.8         | 42974749      | \$3499.69  |
| <b>AFC20</b> | 2                  | 13          | 64092407      | \$4814.59  |
| <b>AFC30</b> | 3                  | 17          | 34670323      | \$5494.49  |
| <b>AFC50</b> | 5                  | 27.5        | 86021735      | \$7084.39  |
| <b>ACPN</b>  | Additional nozzles |             | 5110491       | \$129.99   |



Solace Spray Pattern



## 200 watt 12v Lighting System for 1 to 5 hp Fountains

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

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



| Part #      | Description         | Stocking Code | List Price |
|-------------|---------------------|---------------|------------|
| <b>LK50</b> | Four light kit      | 51865573      | \$2194.79  |
| <b>LKL*</b> | Colored lens (each) | 98922         | \$10.49    |

\*Specify blue, green, red or amber

## Pond & Water Garden Thermometer

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



P180

## 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



KMS

## Eco pH+ Tester

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



KPH

Four 1.5v button cell batteries included

| Part # | Description                                          | Case Quantity | Stocking Code | Ship Weight | List Price |
|--------|------------------------------------------------------|---------------|---------------|-------------|------------|
| P180   | Pond & watergarden thermometer                       | 12            | 613494        | 1 lb.       | \$17.99    |
| KMS    | Koi Medic salinity meter                             | —             | 587992        | 2 lbs.      | \$109.99   |
| KMSC   | Koi Medic salinity meter calibration solution, 90 ml | —             | 115997        | 1 lb.       | \$19.99    |
| KPH    | Eco pH+ tester                                       | —             | 876796        | 1 lb.       | \$95.99    |
| KPHC   | Eco pH+ tester calibration solution, 90 ml           | —             | 415993        | 1 lb.       | \$19.99    |



## 5-in-1 Test Strips



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



| Part # | Case Quantity | Stocking Code | Ship Weight | List Price |
|--------|---------------|---------------|-------------|------------|
| TS5    | 12            | 913494        | 1 lb.       | \$17.99    |



## 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.



### 9 Test Kit tests for:

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

| Part #  | Description | Stocking Code | Ship Weight | List Price |
|---------|-------------|---------------|-------------|------------|
| L363302 | 9 Test kit  | 4246497       | 6 lbs.      | \$289.99   |



## 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 |
|----------------|------------------------------------------------------|---------------|-------------|------------|
| <b>D200</b>    | Model DO200 Oxy/Temp metric meter w/o cable or probe | 6254514       | 3 lbs.      | \$282.79   |
| <b>D200-4</b>  | Oxygen/Temp probe w/12' cable for DO200              | 7272063       | 2 lbs.      | \$302.29   |
| <b>D200-10</b> | Oxygen/Temp probe w/30' cable for DO200              | 3289614       | 3 lbs.      | \$321.79   |

**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 |
|--------------|---------------|---------------|-------------|------------|
| <b>OB100</b> | 100 count box | 845895        | 12 lbs.     | \$61.19    |
| <b>OB250</b> | 250 count box | 3106128       | 31 lbs.     | \$141.49   |



## 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 |
|------------|--------------------|---------------|-------------|------------|
| <b>BBT</b> | Bag sealing tool   | 322325        | 2 lbs.      | \$31.89    |
| <b>BB</b>  | Bands, 100 per bag | 44121         | 1 lb.       | \$5.89     |



## 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 |
|--------------|------------------|---------------|-------------|------------|
| <b>FD18</b>  | 44 lb. bag 1/8"  | 938500        | 48 lbs.     | \$44.99    |
| <b>FD316</b> | 44 lb. bag 3/16" | 538501        | 48 lbs.     | \$44.99    |



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  | 4129510       | \$161.89   |
| PT3127 | 31" x 31" x 27" | 110 gallon | 3233111       | \$291.39   |
| PT4222 | 42" x 42" x 22" | 180 gallon | 6284957       | \$356.19   |
| PT6228 | 62" x 62" x 28" | 450 gallon | 7621598       | \$776.99   |



## 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  | 3207198       | \$258.99   |
| PT4822  | 48"      | 22"   | 125 gallon  | 6233119       | \$291.39   |
| PT4825* | 48"      | 25"   | 150 gallon  | 7233114       | \$291.39   |
| PT5228* | 52"      | 28"   | 180 gallon  | 4259030       | \$323.79   |
| PT5430  | 54"      | 30"   | 200 gallon  | 1336719       | \$420.89   |
| PT6530  | 65"      | 30"   | 300 gallon  | 6414397       | \$517.99   |
| PT8030  | 80"      | 30"   | 500 gallon  | 5517993       | \$647.49   |
| PT9038  | 90"      | 38"   | 800 gallon  | 2646476       | \$808.09   |
| PT9650  | 96"      | 50"   | 1200 gallon | 1745914       | \$932.39   |



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



## 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.

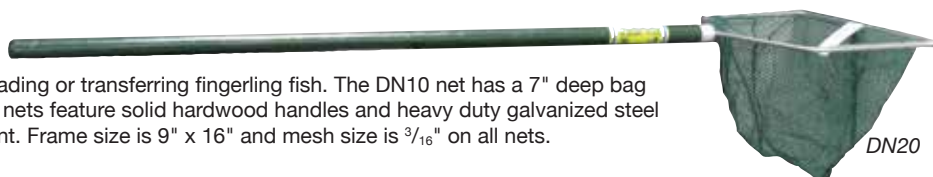
*Stands are available for tanks - please inquire*

| Part #  | Diameter | Tank Depth | Overall Depth | Tank Capacity | Stocking Code | List Price |
|---------|----------|------------|---------------|---------------|---------------|------------|
| CB6028  | 60"      | 28"        | 38"           | 250 gallon    | 3259031       | \$323.79   |
| CB7530  | 75"      | 30"        | 43"           | 450 gallon    | 8492156       | \$615.19   |
| CB8530  | 85"      | 30"        | 44"           | 650 gallon    | 5517991       | \$647.49   |
| CB9636  | 96"      | 36"        | 53"           | 950 gallon    | 4854712       | \$1068.39  |
| CB10260 | 102"     | 60"        | 70"           | 1500 gallon   | 51035996      | \$1294.99  |



## Dipnets

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



| Part # | Description            | Handle Length | Stocking Code | Ship Weight | List Price |
|--------|------------------------|---------------|---------------|-------------|------------|
| DN10   | Dip net, 7" bag depth  | 42"           | 528726        | 4 lbs.      | \$38.29    |
| DN20   | Dip net, 12" bag depth | 42"           | 332774        | 5 lbs.      | \$43.69    |

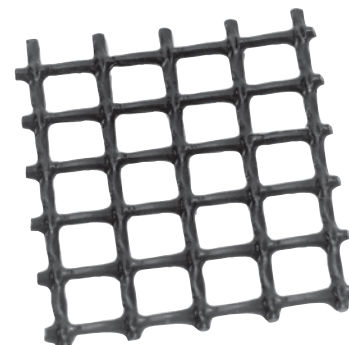


## Plastic Netting

- 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

| Part # | Size/Description           | Stocking Code | Ship Weight | List Price |
|--------|----------------------------|---------------|-------------|------------|
| PN125  | 1/8" mesh x 48" x 50' roll | 685677        | 8 lbs.      | \$122.39   |
| PN250  | 1/4" mesh x 49" x 50' roll | 8132293       | 20 lbs.     | \$188.99   |
| PN500  | 1/2" mesh x 49" x 50' roll | 3168274       | 21 lbs.     | \$240.39   |
| PN750  | 3/4" mesh x 49" x 50' roll | 5147556       | 20 lbs.     | \$210.79   |

*The heaviest plastic netting available. Compare our prices.*



## 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 | 41250836      | \$1667.19  |

*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 |
|--------|-------------------------------|---------------|------------|
| RCS3   | Complete fish system, 2 tanks | 71889722      | \$2510.39  |

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





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## 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** — 2017 marks our 47th year in the aquatics business. We feel it is better to spend time helping you properly select products now rather than spend time with you later helping to solve the problems (and expense) of incorrect products! Please feel free to contact us for free design assistance on pond, waterfall, aeration, filtration, etc. Whenever possible please fax a diagram of your layout to provide us a visual reference.

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

## Ordering

Place orders in any of the following ways:

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

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

**Fax** - Orders by fax can be sent to 231-834-5537, for your convenience there is a faxable form on page 68.

**Email** - Orders by email can be placed at [orders@easypropondproducts.com](mailto:orders@easypropondproducts.com). This email is for orders only. For special project quote requests (ponds, Just-A-Falls, fountains, aeration, etc.) can be placed at [quotes@easypropondproducts.com](mailto:quotes@easypropondproducts.com). For 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 1.6 million pounds of freight over truck lines. Because of our large volume we have negotiated large discounts with our truck lines from their standard rates. This makes us very competitive when shipping large orders. Motor freight companies charge a residential fee when delivering to a residence.

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

## Returns

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

## Payment Options

**Credit Cards** — We accept VISA, MasterCard, 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, design, shipping and office closed Saturdays**

**We will be closed for the following 2017 holidays:** Memorial Day - May 27 & 29; Independence Day (US) - July 4; Labor Day - September 2 & 4; Thanksgiving (US) - November 23 & 24; Christmas - December 25 through January 1, 2018

## Warranty

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

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

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



4385 East 110th  
Grant, MI 49327

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

info@easypropondproducts.com  
www.easypropondproducts.com

Current Resident or

Issued January 2017

**Catalog #47WL**

## *Two Specialized Catalogs for 2017!*



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

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

### **We Offer Two Separate Catalogs:**

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

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

