



**Quotation For:**  
Client #17283  
Melrose HOA  
742 McLeod Park  
Pickerington, OH 43147

DATE: 2/20/2026



QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
1	<b>2026 Airmax PS40 Pond Aeration System</b> Airmax PS40 Pond Aeration System with (1) 3/4HP, 115V, SilentAir Rocking Piston Compressor.	\$ 3,254.99	\$ 3,254.99
600	<b>Includes:</b> Airmax Cabinet (3) ProAir 4 Weighted Diffusers Feet .58" Weighted Airline	Included Included \$ 1.60	\$ 960.00
<b>Assembly and Installation* : System installation requires available 115V power supply for cabinet/compressor at designated location. For electrical requirements, please consult your Aquatic Specialist. Includes up to 20' trenching with rough backfill upon completion (does not include finish grade and/or grass seeding).</b>			
<b>Includes 3-Year Airmax Rocking Piston Compressor Limited Parts Only Manufacturer's Warranty</b>			
<small>AQUA DOC is authorized to complete this contract as specified. Payment will be made as outlined below. NOTE: This quote may be withdrawn by AQUA DOC if not approved within 30 days. All materials remain the property of AQUA DOC until final payment is received. This contract does not include unforeseen difficulties and/or adverse weather conditions. All projects will be completed as rapidly as possible, however, should excessive moisture, high winds or any other unsuitable factor exist work will be halted until conditions improve. Any electrical work and/or trenching not specifically stated in this contract but deemed necessary for unit installation, will be charged to customer and billed with the final installment or separately. NOTE: CANCELLATION OF THIS CONTRACT ONCE FOUNTAIN OR AERATION SYSTEM HAS BEEN ORDERED WILL RESULT IN A 20% RESTOCKING FEE, AS WELL AS ANY CREW LABOR, AND/OR SHIPPING CHARGES INCURRED BY AQUA DOC.</small>		SUBTOTAL	\$ 4,214.99
		SALES TAX	\$ 305.59
		INSTALLATION*	\$ 700.00
		FREIGHT	\$ 300.00
		<b>TOTAL</b>	<b>\$ 5,520.58</b>
DOWNPAYMENT REQUIRED WITH ORDER		Deposit	\$ 2,760.29
BALANCE DUE UPON COMPLETION		Balance	\$ 2,760.29
<small>The above prices, specifications and conditions are satisfactory and hereby accepted: Credit Card payments will be assessed a 3% processing fee</small>			

Customer: \_\_\_\_\_

AQUA DOC: Josh Zentkovich



QUANTITY	DESCRIPTION	UNIT PRICE	AMOUNT
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**Terms and Conditions**

These Terms and Conditions (“**Terms**”) are integrated into the proposal on the previous page (“**Agreement**”) between AQUA DOC Lake & Pond Management (“**Company**”) and the customer identified in the Agreement (“**Customer**”).

1. **Services.** Company will provide the professional services expressly identified in the Agreement (“**Services**”) in a commercially reasonable manner.
2. **Termination.** Neither Party may terminate this Agreement once material has been ordered; provided, that a Party may terminate this Agreement upon the breach of the other Party, so long as the terminating Party notifies such breaching Party of the breach in writing and such breach is not remedied in full within 10 business days of receipt of such notice. In the event of early termination, Customer will be liable for a 20% restocking fee once the fountain or aeration system has been ordered as well as any labor or shipping charges incurred by AQUA DOC Lake & Pond Management.
3. **Payment Terms.** Customer will pay Company the fees and any other amounts invoiced under the Agreement. Unless otherwise specified in the Agreement, Customer will pay all amounts within 30 days of invoice. Any repairs to damaged structures not specified in advance to Company by the Customer will be billed back to the Customer. Payments may be made by cash, check, or credit card; provided, that the Customer shall be charged a 3% fee for all credit card transactions. Finance charges of 1.5% per month shall apply to all invoices or other amounts past due by 30 days or more.
4. **Expenses.** Customer will reimburse Company for any out-of-pocket expenses related to the Services, which Company shall itemize with supporting documentation. Customer will have 30 days to review and contest such out-of-pocket expenses, and failure to contest during that period shall constitute Customer’s waiver of the right to contest such out-of-pocket expenses.
5. **Taxes.** Customer will bear all taxes, duties, and other governmental charges resulting from the Agreement as applicable.
6. **Disclaimer.** EXCEPT FOR THE EXPRESS REPRESENTATIONS AND WARRANTIES HEREIN, COMPANY MAKES NO REPRESENTATION OR WARRANTY OF ANY KIND WHETHER EXPRESS, IMPLIED, OR STATUTORY. COMPANY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, QUALITY, ACCURACY, AND NON-INFRINGEMENT. COMPANY DOES NOT WARRANT THAT THE SERVICES ARE ERROR-FREE.
7. **Indemnification.** Customer shall indemnify Company and its officers, directors, employees, agents, and affiliates (“**Indemnified Party**”), and hold them harmless from and against any and all claims, liabilities, losses, damages and expenses, including reasonable attorneys’ fees, costs of investigation, court costs and expert witnesses’ fees (collectively, “**Damages**”), arising out of any third-party claim arising out of or in relation to this Agreement or its subject matter, except those caused directly by the gross negligence, recklessness, or intentional misconduct of Indemnified Party.
8. **Disclaimer of Indirect Damages.** NOTWITHSTANDING ANYTHING TO THE CONTRARY CONTAINED IN THE AGREEMENT, COMPANY WILL NOT, UNDER ANY CIRCUMSTANCES, BE LIABLE TO CUSTOMER FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL, EXEMPLARY OR PUNITIVE DAMAGES, INCLUDING BUT NOT LIMITED TO LOST PROFITS OR LOSS OF BUSINESS, ARISING OUT OF OR RELATED TO THIS AGREEMENT OR ITS SUBJECT MATTER.
9. **Cap on Liability.** UNDER NO CIRCUMSTANCES WILL COMPANY’S TOTAL LIABILITY FOR ANY AND ALL CLAIMS ARISING IN RELATION TO THIS AGREEMENT EXCEED THE TOTAL AMOUNT PAID BY CUSTOMER UNDER THE AGREEMENT FOR THE MOST RECENT TWELVE MONTH PERIOD.
10. **Assignability.** Customer may not assign its right, duties, or obligations under the Agreement without Company’s prior written consent, which may be withheld in Company’s sole discretion.
11. **Governing Law.** The Agreement will be interpreted, construed, and enforced in all respects in accordance with the laws of the State of Ohio, without regard to any conflict of law provisions. Each Party hereby irrevocably consents to the exclusive jurisdiction and venue of the federal, state, and local courts in Geauga County, Ohio, in connection with any action related to the Agreement.
12. **Relationship.** Company will be and act as an independent contractor in the performance of the Agreement. Nothing herein contained shall constitute a partnership between or joint venture by the Parties or constitute any Party the agent of the other.
13. **Subcontractors.** Company may utilize subcontractors or other third parties to perform its duties under the Agreement.
14. **Force Majeure.** Any failure by any of the Parties hereto to carry out any of its obligations under the Agreement (except for the payment of any fees and expenses) shall not be deemed to be a breach of the Agreement or a default if such failure is caused by a Force Majeure event, including without limitation acts of God, wars, strikes, fires, floods, and other causes beyond the Party’s control.
15. **Confidentiality.** As used herein, “**Confidential Information**” means all confidential information disclosed by or otherwise obtained from Company to or by Customer, whether orally, visually, or in writing, that is designated as confidential or that reasonably should be understood to be confidential given the nature of the information and the circumstances of disclosure. Except as otherwise permitted in writing by the Company, the Customer will (a) use the same degree of care that it uses to protect the confidentiality of its own confidential information of like kind (but in no event less than reasonable care) not to disclose or use any Confidential Information of the Company for any purpose and (b) limit access to Confidential Information to those of its employees, contractors and agents who need such access for purposes consistent with this Agreement.
16. **Miscellaneous.** This Agreement, together with the Terms and Conditions attached and incorporated by reference, comprise the entire agreement between the Parties. This Agreement shall expressly survive the termination hereof. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, and all of which together shall constitute one and the same instrument. A Party’s delivery of this Agreement may be effected by electronic transmission. If any provision of the Agreement shall be invalid or unenforceable, the remainder of the Agreement shall not be affected thereby.

# AIRMAX<sup>®</sup>



## DIGITAL CATALOG

The Clear Choice for Ponds, Lakes & Water Gardens



## Pond & Lake Aeration

**Airmax, The World's Best Aerator:** The most effective, quiet, efficient and easiest to install. Aeration adds valuable oxygen to a pond or lake, particularly on the pond's bottom where muck and organic debris accumulates. A properly sized aerator works from the bottom up to ensure all areas of the pond are circulated and saturated with dissolved oxygen leaving you with a cleaner, clearer and balanced pond.



# AIRMAX®

## The Word's Best Aerator

- Quietest
- Lowest Maintenance
- Most Efficient
- Easiest to Install
- Made in the USA

## Improve water clarity and reduce muck in just 90 days!

### The Proof is in the Science

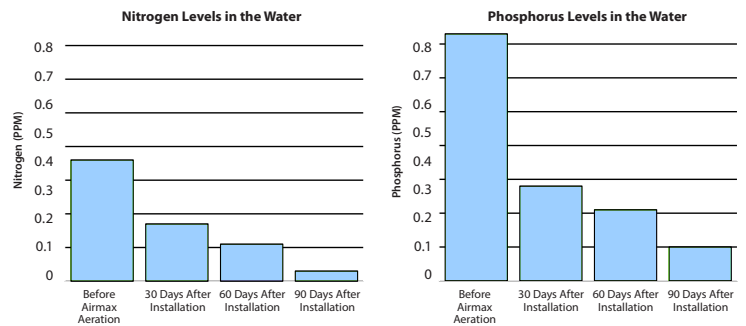
An independent study with Airmax Aeration

**The Pond:** A ½ acre, kidney shaped, 10+ year old pond located in the state of North Carolina. The pond had nearly 12" of muck buildup and required monthly chemical treatments to reduce algae blooms.

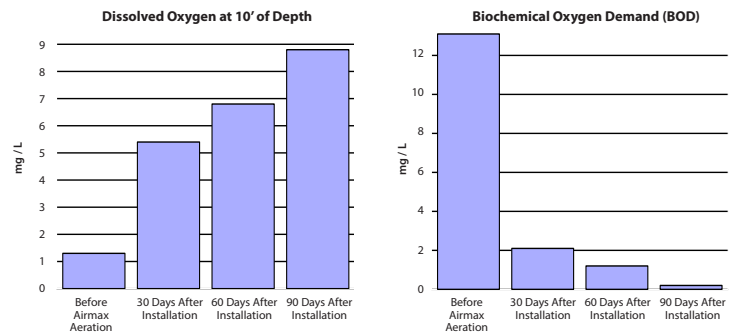
**The Plan:** Before the Airmax Aeration System was installed, water samples were taken to measure phosphorus, nitrogen, biochemical oxygen demand (BOD), dissolved oxygen and water clarity. Phosphorus and nitrogen are contributors to algae growth while dissolved oxygen and BOD help determine the potential for muck and nutrient reducing aerobic bacteria. An Airmax PondSeries PS20 aeration system was installed and water samples were taken every 30 days. The results speak for themselves.

**The Results in 90 Days:** Nitrogen & Phosphorus plummeted 90%. Oxygen became saturated throughout the pond, and the water clarity dramatically improved. There was also a major reduction in the amount of algae that needed to be treated. The BOD also decreased substantially while the aerobic bacterial activity increased which was responsible for almost ¼" of muck reduction in only 90 days.

### Improved Water Clarity Through Nutrient Reduction



### Reduced Muck & Healthier Fish Through Oxygen Saturation



### Results You Can See in 90 Days



\* Independent study by Aeration Technologies of North Carolina.





# Airmax<sup>®</sup> Assist<sup>™</sup> Results Guaranteed!

## Aeration Mapping Service The right system for the perfect pond!

Let Airmax Design the Right System for Your Pond! Selecting the right system as well as determining the proper placement of the diffusers is vital to ensuring you are circulating and aerating your pond or lake effectively. Having incorrectly placed diffusers or under-sizing an aeration system limits the overall effectiveness of an aeration system. Our Aeration Mapping Service ends the guesswork. Let an Airmax professional layout the perfect system for your pond and we will guarantee the results!

### Here is How to Get Your Layout:

Log on to [airmaxeco.com/airmax-assist](http://airmaxeco.com/airmax-assist) and fill out the online form with all of your pond information. Upon receipt, one of our professionals will get to work to map, measure and properly design an Airmax Aeration System. You will then receive an aeration system layout with diffuser locations and complete system specifications branded with your company logo.

**Please note:** Airmax utilizes satellite maps provided by Google and/or Bing for all mapping requests. We may be limited by photo data if no recent satellite image was taken.

**Customer Information**

Customer Number	706532	Site Address	123 Main St.
Customer Name	John Smith	Date Created	04/02/2018
Site Name	John's Pond	Design Tech	Scott Finn

**Recommended Airmax<sup>®</sup> Aeration System(s)**

**Airmax<sup>®</sup> PondSeries<sup>™</sup> PS20 Aeration System**

Weighted Airline Size (inch)	Weighted Airline Length (feet)
3/8	70
3/8	135

**Customer Information**

Customer Number	706532	Site Address	123 Main St.
Customer Name	John Smith	Date Created	04/02/2018
Site Name	John's Pond	Design Tech	Scott Finn

**John Smith Pond**  
Control: 2 based on 10' deepest

**Legend**

- 5/8" Weighted Airline
- Protek 4 Diffusers
- PS20 System

**Pond Information**

System Specifications	Results for Aeration
Surface Acres:	.33
Average Depth:	7
Acres Feet:	2.31
Deepest Diffuser Depth (feet):	15
Perimeter (feet):	490
Total Volume (gallons):	500,000
Calculated Site Turnovers / 24hrs:	20.02
Estimated System PSI:	159

**Weighted Airline 5/8 inch**

Weighted Airline Size (inch)	Weighted Airline Length (feet)
5/8	75
1 inch	135

**Software: 2 of 3**

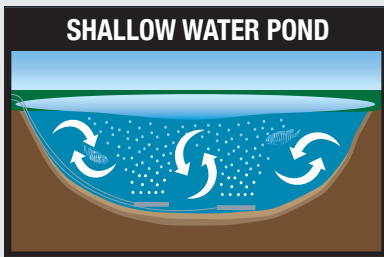
**1 of 3**

This system was calculated, designed and verified using AirmaxAssist<sup>™</sup> Software. To learn more about Airmax<sup>®</sup> Aeration Systems, please visit [airmaxeco.com](http://airmaxeco.com).

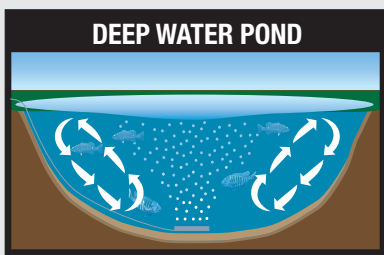


## Why pond depth matters

The deeper a diffuser plate is placed in your pond, the more area it can effectively aerate. Shallow ponds, or ponds with irregular shapes & bends, require more diffuser plates per surface acre.



In shallow ponds, the column of diffused air is not able to “open” as far which limits the effective area of each plate. The bends and curves in irregular shaped ponds block the circulation provided by an aeration system which creates the need for more plates to reach isolated sections of your pond.



As diffused air leaves the diffuser plate, it rises to the pond’s surface in a V pattern, creating a current. The higher this pattern is able to rise, the wider it becomes which allows it to circulate a greater volume of water.

## Shallow Water Series®

### System Features:

- Perfect for shallow ponds or beach areas up to 6’ deep
- Single systems can aerate up to 1/2 acre
- ETL Electrical Safety Certification
- Extremely efficient, costs as little as \$3.60/month to run 24/7
- Available in 115v



## PondSeries®

### System Features:

- Perfect for ponds or small lakes up to 50’ deep
- Single systems can aerate up to 6 acres
- ETL Electrical Safety Certification
- Extremely efficient compressor costs as little as \$13.20/month to run 24/7
- Available in 115v or 230v



## Airmax Warranty Information

- Compressor & Electrical Components - 3 Years
- Airline & Diffusers - 5 Years
- Cabinet - 10 Years



# The Airmax® Advantage

## SilentAir Compressors

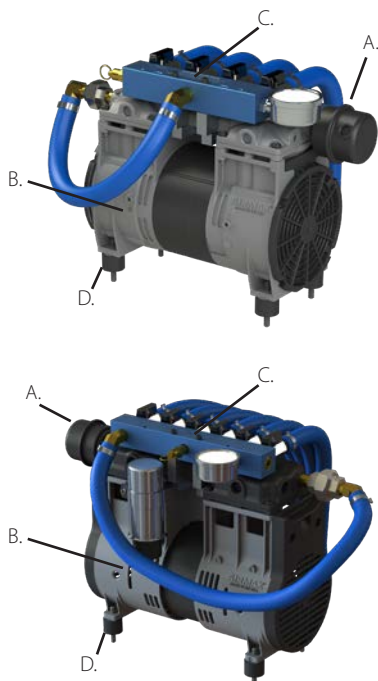
Highly Efficient & Long Lasting  
3-Year Warranty  
Made in the USA

- A. Large Air Filter – Maximizes the life of compressor
- B. High Efficiency SilentAir Compressor
- C. Manifold w/ Nickel Plated Ball Valves – Simplifies airflow management
- D. Rubber Compressor Mounts – Reduces noise and vibration for silent operation
- E. Airline Quick Disconnects – For easy system removal and storage of SW systems

### LR Series Linear Diaphragm



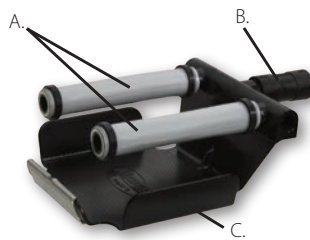
### RP Rocking Piston Series



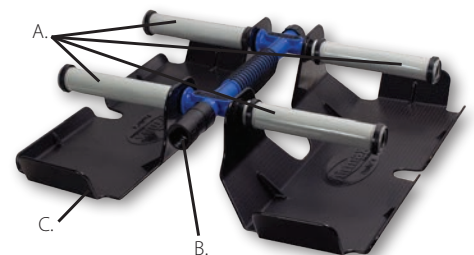
## ProAir® Weighted Diffusers

Maximum Circulation & Low Maintenance  
5-Year Warranty  
Made in the USA

- A. PTFE Non-Stick 6" Membrane Diffuser Stick – Provides the synergies of air stones while being virtually maintenance-free
- B. Check Valve – Prevents back pressure on compressor
- C. Innovative Sled Design – Keeps diffuser submerged while maintaining an upright position during installation



**ProAir 2 For Shallow Water Ponds**  
Diffuser Size: 14.75"L x 8"W x 3.75"H



**ProAir 4 For Ponds And Lakes**  
Diffuser Size: 19"L x 19"W x 5"H

## Airmax Composite Cabinet

Quiet, Cool & Easy to Install  
10-Year Warranty on Cabinet  
3-Year Warranty on Electrical Component

- A. Composite Cabinet w/ Removable Top – Protects components while providing easy access
- B. Ventilation Fan w/ Rain Shroud – Cools and protects against moisture and heat damage
- C. Pre-wired Electrical Box – Simplifies electrical connections for easy setup
- D. Elevated Base – Protects against damaging flood water
- E. High Density Air Intake Filter – Protects the compressor from outside contaminants



**Standard Composite Cabinet**  
Cabinet Size: 23"L x 17"W x 15"H



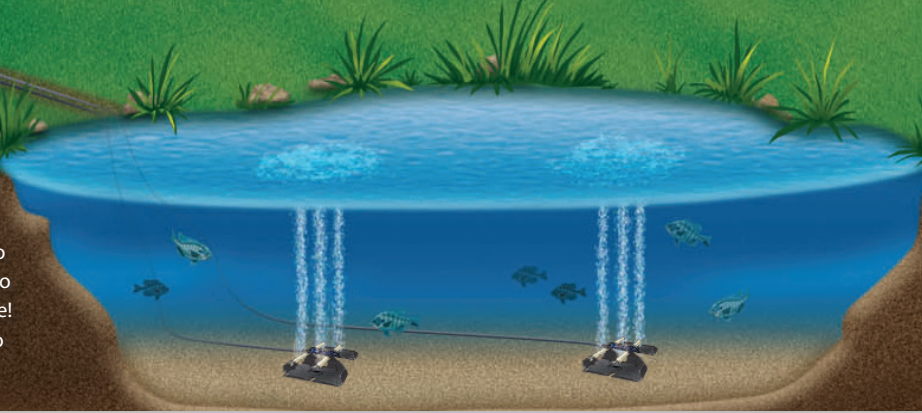
**Large Composite Cabinet**  
Cabinet Size: 27" L x 24" W x 18.75" H



Airmax Aeration Systems can be installed at the pond's edge or up to ¼ mile away from your pond.

## You Have Options With Airmax

Airmax Aeration Systems are the easiest and most versatile systems to install on the market. Airmax Aeration Systems can be installed next to the pond's edge or as far as ¼ mile away! No power is needed at shore! Airmax utilizes their EasySet™ Direct Burial Airline to deliver oxygen to your pond without the added expense of hiring an electrician.



## Shallow Water Series<sup>®</sup> Systems for Ponds up to 1/2 Acre



x2

### SW20 • Aerates up to 1/4 Acre

SW20 Includes: Two ProAir 2 Weighted Diffusers, Airmax Composite Cabinet with cooling fan, high efficiency LR25 SilentAir Linear Diaphragm Compressor and a Dual Manifold Assembly. 3-year warranty. Made in the USA.

**Note: Operating a shallow water system at depths greater than 6' will void warranty and cause premature failures.**

#### SW20 System Specs:

Running Amps .....	0.43
Volts .....	115
CFM.....	2.5
Max Depth.....	6'
Op. Cost / Mo.*.....	\$3.60 (24/7)
Power Cord .....	6'

Cabinet Dimensions: 23"L x 17"W x 15"

#### 2-Diffuser System

Aerates up to: 1/4 Acre, up to 6' Deep

Diffuser Placement:



- #600803 - SW20 w/200' 3/8" wt. Airline\*\*
- #600801 - SW20, No Airline



x4

### SW40 • Aerates up to 1/2 Acre

SW40 Includes: Four ProAir 2 Weighted Diffusers, Airmax Composite Cabinet with cooling fan, high efficiency LR50 SilentAir Linear Diaphragm Compressor and a Quad Manifold Assembly. 3-year warranty. Made in the USA.

**Note: Operating a shallow water system at depths greater than 6' will void warranty and cause premature failures.**

#### SW40 System Specs:

Running Amps .....	0.87
Volts .....	115
CFM.....	4.9
Max Depth.....	6'
Op. Cost / Mo.*.....	\$7.20 (24/7)
Power Cord .....	6'

Cabinet Dimensions: 23"L x 17"W x 15"

#### 4-Diffuser System

Aerates up to: 1/2 Acre, up to 6' Deep

Diffuser Placement:



- #600813 - SW40 w/400' 3/8" wt. Airline\*\*
- #600811 - SW40, No Airline



\*Cost Per Month is calculated at 10¢ per kilowatt hour. Please note that costs will vary depending on location.

\*\*Weighted airline ships in 100' rolls. Example: SW20 comes with (2) 100' rolls.



## PondSeries® Systems for Ponds up to 6 Acres



### PS10 • Aerates up to 1 Acre

The PS10 is ideal for ponds, up to 1 acre and between 6 and 50 feet deep. PS10 Includes: One ProAir 4 Weighted Diffuser, Airmax Composite Cabinet with cooling fan, 1/4 HP SilentAir Rocking Piston Compressor, and a Single Manifold Assembly. Manufactured in the USA with high performance, professional quality components. 3-year warranty. Airline sold separately.

#### PS10 System Specs:

HP.....	1/4
Running Amps .....	1.6
Volts .....	115
CFM.....	2.3
Max Depth.....	50'
Op. Cost / Mo.*.....	\$.13.20 (24/7)
Power Cord .....	6'

Cabinet Dimensions: 23"L x 17"W x 15"

#### 1-Diffuser System

##### Aerates up to:

- 0.25 Acre, 6'-9' Deep
- 0.5 Acre, 9'-12' Deep
- 1 Acre, 12'-50' Deep

##### Diffuser Placement:



#600822 - PS10 w/100' 3/8" wt. Airline\*\*

#600821 - PS10, No Airline

Available in 230v models. Call for details.



### PS20 • Aerates up to 2 Acres

The PS20 is ideal for ponds, up to 2 acre and between 6 and 50 feet deep. PS20 Includes: Two ProAir 4 Weighted Diffusers, Airmax Composite Cabinet with cooling fan, 1/2 HP SilentAir Rocking Piston Compressor, and a Dual Manifold Assembly. Manufactured in the USA with high performance, professional quality components. 3-year warranty. Airline sold separately.

#### PS20 System Specs:

HP.....	1/2
Running Amps .....	4.1
Volts .....	115
CFM.....	4.7
Max Depth.....	50'
Op. Cost / Mo.*.....	\$.33.95 (24/7)
Power Cord .....	6'

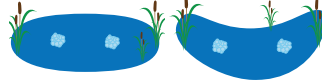
Cabinet Dimensions: 23"L x 17"W x 15"H

#### 2-Diffuser System

##### Aerates up to:

- 0.5 Acre, 6'-9' Deep
- 1 Acre, 9'-12' Deep
- 2 Acres, 12'-50' Deep

##### Diffuser Placement:



#600832 - PS20 w/200' 3/8" wt. Airline\*\*

#600831 - PS20, No Airline

Available in 230v models. Call for details.



\*Cost Per Month is calculated at 10¢ per kilowatt hour. Please note that costs will vary depending on location.

\*\*Weighted airline ships in 100' rolls. Example: PS20 comes with (2) 100' rolls.





**PS40 • Aerates up to 4 Acres**

The PS40 effectively and efficiently aerates ponds up to 4 acres and between 6 and 50 feet deep. PS40 Includes: Choice of Three or Four ProAir 4 Weighted Diffusers, Airmax Composite Cabinet with cooling fan, 3/4 HP SilentAir Rocking Piston Compressor, and a Quad Manifold Assembly. Manufactured in the USA with high performance, professional quality components. 3-year warranty. Airline sold separately.

**PS40 System Specs:**

HP.....	3/4
Running Amps .....	4.3
Volts .....	115
CFM.....	5.6
Max Depth.....	50'
Op. Cost / Mo.*.....	\$35.40 (24/7)
Power Cord .....	6'

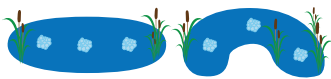
**Cabinet Dimensions:** 23"L x 17"W x 15"H

**3-Diffuser System**

**Aerates up to:**

- 1.5 Acre, 6'-9' Deep
- 2 Acres, 9'-12' Deep
- 3 Acres, 12'-50' Deep

**Diffuser Placement:**



**4-Diffuser System**

**Aerates up to:**

- 2 Acre, 6'-9' Deep
- 3 Acres, 9'-12' Deep
- 4 Acres, 12'-50' Deep

**Diffuser Placement:**



#600842 - PS40, 3-Diffuser w/300' 3/8" wt. Airline\*\*

#600861 - PS40, 3-Diffuser No Airline

#600867 - PS40, 4-Diffuser w/400' 3/8" wt. Airline\*\*

#600865 - PS40, 4-Diffuser No Airline

Available in 230v models. Call for details.

\*Cost Per Month is calculated at 10c per kilowatt hour. Please note that costs will vary depending on location.

\*\*Weighted airline ships in 100' rolls. Example: PS40 4-Diffuser comes with (4) 100' rolls.



**PS60 • Aerates up to 6 Acres**

The PS60 aerates ponds and lakes up to 6 acres and between 6 and 50 feet deep, or ponds with an irregular shape that require precision diffuser placement for even circulation. PS60 Includes: Choice of Five or Six ProAir 4 Weighted Diffusers, Large Airmax Composite Cabinet with cooling fan, 1 HP SilentAir Rocking Piston Compressor, and a Six-Port Manifold Assembly. Manufactured in the USA with high performance, professional quality components. 3-year warranty.

**PS60 System Specs:**

HP.....	1
Running Amps .....	6.3
Volts .....	115
CFM.....	7.1
Max Depth.....	50'
Op. Cost / Mo.*.....	\$51.90 (24/7)
Power Cord .....	6'

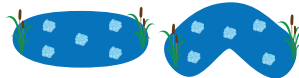
**Cabinet Dimensions:** 27"L x 24"W x 18.75"H

**5-Diffuser System**

**Aerates up to:**

- 2.5 Acre, 6'-9' Deep
- 3.5 Acres, 9'-12' Deep
- 5 Acres, 12'-50' Deep

**Diffuser Placement:**



#600869 - PS60, 5-Diffuser No Airline

#600873 - PS60, 6-Diffuser No Airline

Available in 230v models. Call for details.

**6-Diffuser System**

**Aerates up to:**

- 3 Acre, 6'-9' Deep
- 4 Acres, 9'-12' Deep
- 6 Acres, 12'-50' Deep

**Diffuser Placement:**



# Aeration Quick Comparison Chart

## Shallow Water Series Systems

System	Single System Aerating Area		What's Included				System Specs				
	Maximum Aerating Area	Max Diffuser Depth (ft)	Max # of ProAir® 2 Diffusers	Compressor	EasySet Airline †	Cabinet Size	Amps		Op. Cost / Month (24/7)	Decibel Level at 5' Distance	Max CFM
							115v	230v			
<b>SW20</b>	1/4 acre*	6	2	LR25 Diaphragm	Use with 3/8" or 5/8" Airline	Standard	.43	N/A	\$3.60**	45.8	2.5
<b>SW40</b>	1/2 acre*	6	4	LR50 Diaphragm	Use with 3/8" or 5/8" Airline	Standard	.87	N/A	\$7.20**	47.3	4.9

## PondSeries Systems

System	Single System Aerating Area		What's Included				System Specs				
	Maximum Aerating Area 12'-50' depth	Max Diffuser Depth (ft)	Max # of ProAir® 4 Diffusers	Rocking Piston Compressor HP	EasySet Airline †	Cabinet Size	Amps		Op. Cost / Month (24/7)	Decibel Level at 5' Distance	Max CFM
							115v	230v			
<b>PS10</b>	1 acre*	50	1	G25 1/4 HP	Use with 3/8" or 5/8" Airline	Standard	1.6	0.8	\$13.20**	50.5	2.3
<b>PS20</b>	2 acres*	50	2	G50 1/2 HP	Use with 3/8" or 5/8" Airline	Standard	4.1	2.05	\$33.00**	50.7	4.7
<b>PS40</b>	4 acres*	50	4	T75 3/4 HP	Use with 3/8" or 5/8" Airline	Standard	4.3	2.15	\$35.40**	52.6	5.6
<b>PS60</b>	6 acres*	50	6	T100 1 HP	Use with 5/8" Airline	Large	6.3	3.15	\$51.90**	58.7	7.1

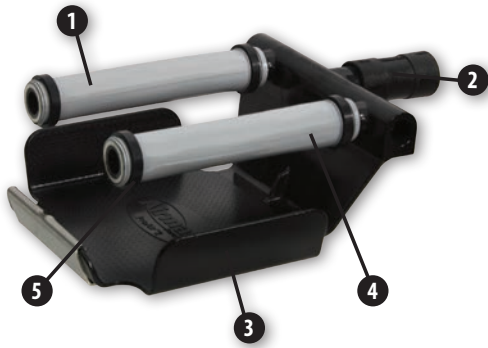
\* For larger ponds or lakes, multiple systems may be used.

\*\* Operating cost is calculated at 10¢ per kilowatt hour. Cost will vary depending on location.

† 5/8" airline is recommended for a single line longer than 300' or when total airline is greater than 600'



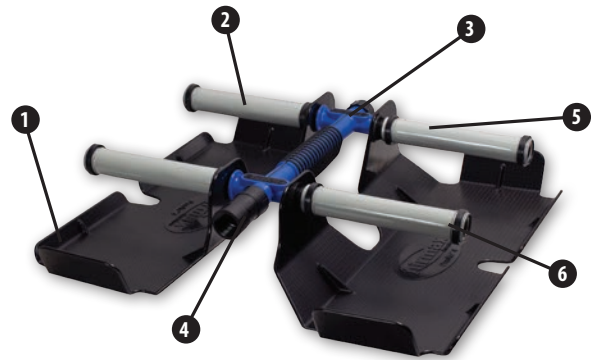
## ProAir Diffusers



### ProAir 2 Replacement Parts

1. #510168 – Complete 6" Membrane Stick
2. #490340 – Check Valve
3. #490333 – Diffuser Sled w/Stainless Plate
4. #610008 – PTFE 6" Membrane Sleeve Only
5. #610004 – Membrane Retainer Ring
- \* #490229 – Marine Stainless Hose Clamp
- \* #490227 – 5/8" to 3/4" Insert Reducer Adapter
- \* #490225 – 3/8" to 3/4" Insert Reducer Adapter

\*Not shown in Diagram



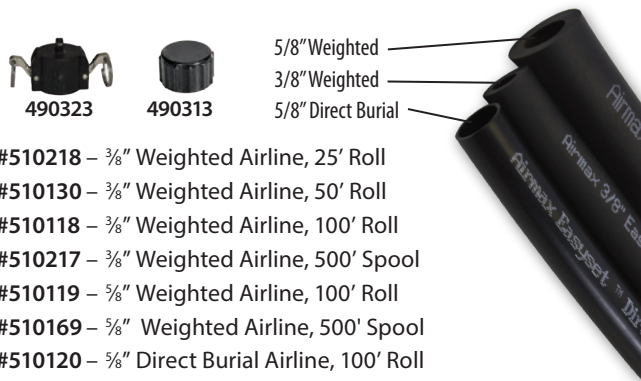
### ProAir 4 Replacement Parts

1. #490337 – Single Side Diffuser Sled
2. #510168 – Complete 6" Membrane Stick
3. #490374 – Diffuser Manifold Handle Assembly
4. #490340 – Check Valve
5. #610008 – PTFE 6" Membrane Sleeve Only
6. #610004 – Membrane Retainer Ring
- \* #490229 – Marine Stainless Hose Clamp
- \* #490227 – 5/8" to 3/4" Insert Reducer Adapter
- \* #490225 – 3/8" to 3/4" Insert Reducer Adapter

\*Not shown in Diagram



## EasySet™ Airline & Accessories

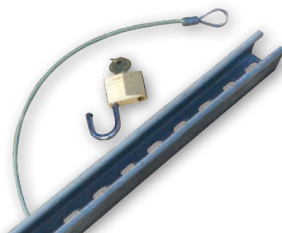


- #510218 – 3/8" Weighted Airline, 25' Roll
- #510130 – 3/8" Weighted Airline, 50' Roll
- #510118 – 3/8" Weighted Airline, 100' Roll
- #510217 – 3/8" Weighted Airline, 500' Spool
- #510119 – 5/8" Weighted Airline, 100' Roll
- #510169 – 5/8" Weighted Airline, 500' Spool
- #510120 – 5/8" Direct Burial Airline, 100' Roll
- #490204 – 3/8" Connector Kit
- #490205 – 3/8" to 5/8" Connector Kit
- #490206 – 5/8" Connector Kit
- #490313 – Airline Caps, Shallow Water Series
- #490323 – Airline Caps, Optional Camlock Connector Kits
- #490309 – O-Ring for Airline Caps, Shallow Water Series

## Security Kit

Cabinet Security Stake Kit includes:  
 (1) 24" unistrut, (1) 2' cable, (1) brass security lock.

#510430 – Cabinet Security Stake Kit



## D-SCALE™



BEFORE



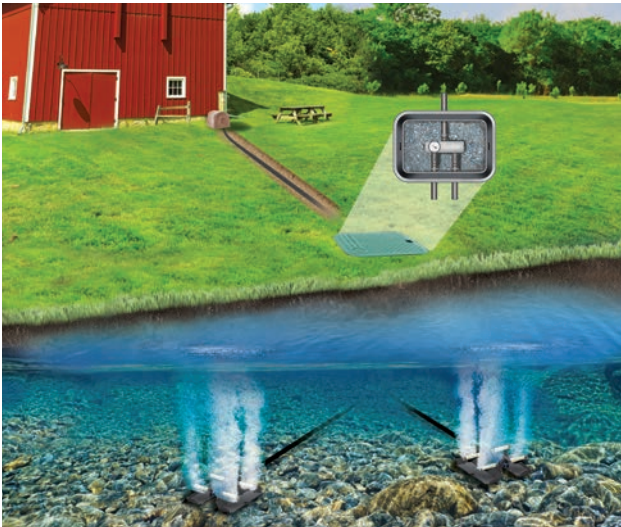
AFTER

D-SCALE is a powerful, fast-acting, foaming cleaner that deep cleans and removes limescale, calcium, rust stains and other mineral deposits without scrubbing. This cleaner is 100% biodegradable. Perfect for use on aeration equipment, fountains, spray boats and water pumps.

#530298 – D-SCALE w/ Foaming Tip, 32 fl oz

#530299 – D-SCALE, 1 gal.

## System Accessories



### Remote Manifold Kit

Designed for aeration installations where the power source is away from the pond's edge, the Remote Manifold Kit allows for a single run of direct burial airline from the power source to the pond. This gives you the ability to make airflow adjustments pond side so you can remain in view of the diffusers. All kits include a junction valve box, remote manifold and necessary fittings to connect to 1" poly pipe

- #600194 – 4-Port Manifold
- #600254 – 6-Port Manifold



### Camlock Connector Kit

The Airmax Camlock Connector Kit is designed for fast and easy connections between the compressor manifold hoses and underground airlines. Ideal for PondSeries systems that will be removed for winter months. Camlock Connector Kits can be used with 3/8" or 5/8" airline.

- #510435 – Camlock Connector Kit



### Cabinet Post Mount Kit

Use the Cabinet Post Mount Kit for Shallow Water & PondSeries installations that require the aeration cabinet to be elevated. Constructed of powdered coated aluminum, the mount kit includes mounting bracket and hardware to secure aeration cabinet to both round or square wooden posts, 4" diameter or larger.

- #652121 – Standard Composite Cabinet Post Mount Kit
- #652122 – Large Composite Cabinet Post Mount Kit

### Airmax Under Cabinet Junction Box

Use with any Airmax Aeration System for easy removal or access to line connections underneath the cabinet.

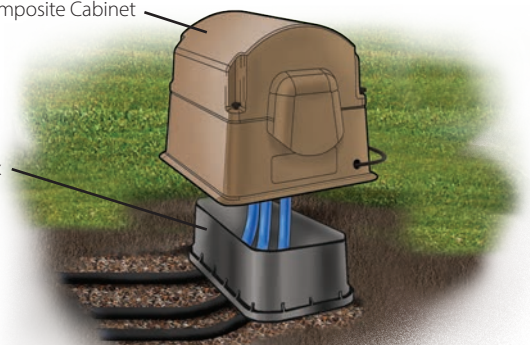
Box Dimensions: 12" W x 17" L x 6" H

- #490369 – Junction Valve Box



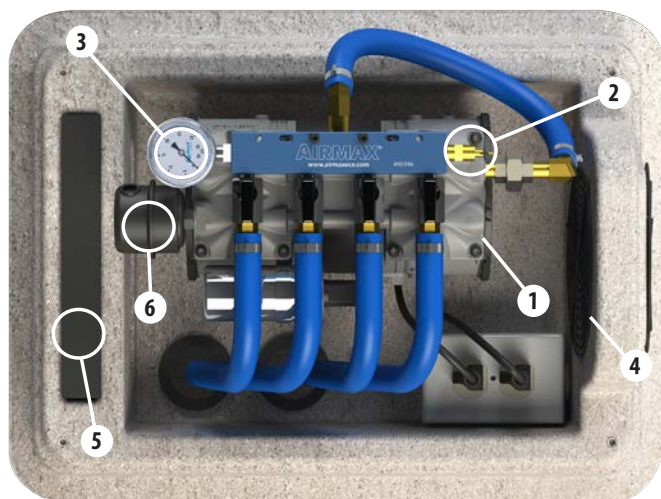
Existing Airmax Composite Cabinet

Junction/Valve Box





## Aeration Replacement Parts



**Note:** For best results, Airmax recommends preventative maintenance every 12-18 months on all RP Series compressors.

Scan the QR code or visit [airmaxeco.com](http://airmaxeco.com) to view compressor maintenance videos.

### 1. Replacement Compressors & Maintenance Kits

- #510503 • G25 (RP25 87R) 1/4 HP Compressor, 115v
- #510501 • G50 (RP50 87R) 1/2 HP Compressor, 115v
- #510532 • T75 (RP75) 3/4 HP Compressor, 115v
- #510533 • T100 (RP100) 1 HP Compressor, 115v
- #120912 • LR25 Linear Compressor
- #120913 • LR50 Linear Compressor
- #510108 • G25 (RP25 74R) 1/4 HP, Maintenance Kit
- #510510 • G25 (RP25 87R) 1/4 HP, Maintenance Kit
- #510109 • G33 (RP33 71R) 1/3 HP, Maintenance Kit
- #510111 • G33 (RP33 82R) 1/3 HP, Maintenance Kit
- #510115 • G50 (RP50 72R) 1/2 HP, Maintenance Kit
- #510511 • G50 (RP50 87R) 1/2 HP, Maintenance Kit
- #510512 • G75 (RP75 72R) 3/4 HP, Maintenance Kit
- #510541 • T75 (RP75) 3/4 HP, Maintenance Kit
- #510542 • T100 (RP100) 1 HP, Maintenance Kit
- #510147 • LR25 Maintenance Kit
- #510148 • LR50 Maintenance Kit

*RP compressors are also available in 230v. Call for details.*

### 2. Pressure Relief Valve

- #490239 • Pressure Relief Valve

### 3. Pressure Gauge

- #490272 • Pressure Gauge

### 4. Cooling Fan

- #510345 • Cooling Fan Kit, 115v, Standard Composite Cabinet
  - #510452 • Cooling Fan Kit, 115v, Large Composite Cabinet
- Cooling Fan Kits are also available in 230v. Call for details.*

### 5. Cabinet Filter

- #510395 • Air Intake Pre-Filter, Standard Composite Cabinet
- #510417 • Air Intake Pre-Filter, Large Composite Cabinet

### 6. RP Series Replacement Air Filters

- #510150 • Air Filter, Complete
- #510151 • Air Filter Element Only
- #510030 • Air Filter, Complete (1 HP Compressors)

