

AIRMAX[®]



DIFFUSED AERATION

Breathe Life Into Your Pond or Lake



Why Choose Airmax Aeration?

25 Years of Industry-Leading Experience

QUIET & COOL CABINET DESIGN

- Quiet Cabinet Design:** Engineered to absorb sound, reduce vibration and provide ultimate protection
- Enhanced Cooling System:** Tunnels airflow throughout the cabinet for maximum air exchange
- Dual Air Filters:** High density intake filters for reduced maintenance and maximum system life
- Integrated Elevated Base:** Protects against damaging flood water

BEST-IN-CLASS DIFFUSER

- 360° Bubble Production:** Maximum circulation and oxygen saturation
- Patented PTFE Non-stick Membrane:** No clogs or debris affecting airflow
- EasySet Base Plate:** Simple installation and maintenance

INDUSTRY-LEADING COMPRESSOR DESIGN

- SilentAir® Compressor:** High efficiency, low cost to operate, continuous duty, easy maintenance
- Integrated SmartStart Technology (IST):** System protection after power interruptions

A SYSTEM FOR EVERY POND OR LAKE

- Shallow Water Series® Aeration System:** Adaptable design, single system aerates up to 1/2 acre 6 feet deep
- PondSeries® Aeration System:** Adaptable design, single system aerates up to 6 acres 50 feet deep
- LakeSeries® Aeration System:** Customizable large lake design, single system aerates up to 12 acres 50 feet deep



Airmax Warranty Information

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

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	Amps		Op. Cost / Month (24/7)	Decibel Level at 5' Distance	Max CFM
SW20	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
SW40	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	Amps		Op. Cost / Month (24/7)	Decibel Level at 5' Distance	Max CFM
PS10	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
PS20	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
PS40	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
PS60	6 acres*	50	6	T100 1 HP	Use with 5/8" Airline	Large	6.3	3.15	\$51.90**	58.7	7.1

LakeSeries 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	Amps		Op. Cost / Month (24/7)	Decibel Level at 5' Distance	Max CFM
LS80	8 Acres*	50	8	(2) T75 3/4 HP	Use with 5/8" Airline	Metal	8.6	4.3	\$70.80**	60	11.2
LS120	12 Acres*	50	12	(2) T100 1 HP	Use with 5/8" Airline	Metal	N/A	6.3	\$103.80**	62.8	14.2

ProAir 2 Diffuser Size: 14.75"L x 8"W x 3.75"H
 ProAir 4 Diffuser Size: 19"L x 19"W x 5"H
 Standard Cabinet Size: 23"L x 17"W x 15"H
 Large Cabinet Size: 27"L x 24"W x 18.75"H
 Metal Cabinet Size: 30.25"L x 28.75"W x 21"H

* 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'



Let Airmax Design the Right System for Your Pond!

Airmax Assist™ eliminates the guesswork from aeration system design! Get a free pond profile, visit airmaxeco.com/airmax-assist for your customized aeration solution.

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