



Mini-Air Aeration System



Aerator for basins and ponds

The Mini-Air aeration system is ideal as an aerator for small to medium sized ponds.

The Mini-Air Pond Aerator is efficient and economical. This aeration system is easy to install and will provide your pond with all the benefits of good aeration: improved water quality, faster digestion of decomposing organic matter by natural microorganisms, odor reduction, healthy aquatic life, prevention of filamentous algae growth, source of oxygen for fish, etc.

Aerator for septic systems

This aerator is also very effective as an aeration system for septic systems.

Some of our customers use the Mini Air aeration system in their septic tank to help decolonize and reduce the accumulation of organic matter in the leach field and thus manage odors. They are able to extend the life of their septic system by keeping it in good condition without the need for expensive re-contouring.



The oxygen and circulation created will help maintain the health of your pond.

Benefits

- Aerator up to 16 feet deep (4,88m).
- Aeration of up to 3600 ft² (330 m²) of water
- 1/4 HP air pump of around 70 dB.
- Low power consumption (3 amp)
- Air volume of 1.24 CFM
- Fine micro bubbles

Components

- 1x Diaphragm compressor: ¼ HP-115 V, 3 A, 30 PSI - 1 year warranty
- 1x Torpedo self-sinking air supply hose: 50 feet long (15.2 meters) - 3 years warranty
- 1x Diffuser : 2 choices of diffusers
 - 1x Self-sinking Bubble Tubing®: 25 feet (6.1 meters) – 5-years warranty
 - 1x Piccolo circular diffuser – 1-year warranty
- It is important to protect the compressor from the elements. Install the compressor in a shed or a dedicated cabinet (sold separately). It is important that the air can circulate around the compressor to avoid overheating.

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Torpedo Tubing



Compressor



Piccolo diffuser



Bubble Tubing® diffuser



Cabinets (Optional)