**SOLAEERTM AERATION**  
**PATENTED SOLAR AERATION SYSTEM**

Keeton Industries changed the subsurface aeration market forever when we developed the first solar powered aeration system, Solaer™. Our patented solar powered aeration system is one of a kind. 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.

Keeton Industries’ solar powered aeration is a highly requested product that is significant in reducing carbon footprints. Patented and with the best quality in the market, solar aeration has been used in all parts of the United States and across the globe for pond maintenance.

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**Sale & Service in Canada**  
www.AcadianPond.ca  
TEL: 1-866-533-2863  
EMAIL: info@acadianpond.ca
**1 Solar Compressor**

- Eco Flow Compressor
- 24V Brushless DC Motor
- 1 CFM Air Flow
- 20 PSI Max Pressure

**2 Batteries**

- Back up for night or extended poor weather
- Capacity 20 Hours a day of operation

**3 Panel**

- 24V High Efficiency
- Top Pole Mount
- Panel Size will vary depending on availability
ACA-DCB1 & ACA-DCB2
UP TO 2 ACRES

Solar Energy on a Mission

- 1 to 2 Acres
- 2 Batteries
- 1 Compressor
- 1 to 2 Duraplate Diffusers
- 1 Solar Panel

Solaer™ features the same sound reduction package as our Quiet Line™ aeration systems, also making them extremely quiet. The 100% recycled plastic cabinet houses all of the critical components including the charge control system that monitors the solar panel array, the equipment load and the battery back-up system. The battery back-up enables the system to run at night or during extended periods of poor weather.

Solaer™ is designed to operate 20 hours per day and has enough battery capacity to run the system up to three days without any solar input. Solaer™ systems include solar panels with pole mounting bracket, a specially designed, energy efficient compressor, a high volume cooling fan, a fully adjustable aluminum manifold, Duraplate™diffusers and self-weighted Alpine™ tubing.
MODEL | PRICE
---|---
ACA-DCB1 | $7,495.00
ACA-DCB2 | $7,695.00

Canadian taxes and shipping extra.

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TEL: 1-866-533-2863 EMAIL: info@acadianpond.ca
ACA-DCB3 & ACA-DCB4
UP TO 4 ACRES

Solar Energy on a Mission

- 3 to 4 Acres
- 4 Batteries
- 2 Compressors
- 3 to 4 Duraplate Diffusers
- 2 Solar Panels

Since 2004, the Keeton Solaer Aeration System is the only patented system that's been in the marketplace and because it operates on solar power, it can be installed anywhere. The solar panels capture the energy, which is stored in the batteries, which power up the compressors and pump air through the diffusers into your pond or lake.

Electricity is not available everywhere, but a Keeton Solaer Aeration System can be installed anywhere. It's a great solution when power is not available or too expensive in your area. In some locations, running electric wiring is not a possibility. In other areas, the costs greatly outweigh the cost of a solar aeration system. By choosing a Keeton Solaer Aeration System, none of these costs are necessary, and your electric bill won’t be affected.
1 Adjustable Manifold
2 Charge Control System
3 Digital Timer
4 Sound Reduction Foam
5 Batteries
6 Air Intake Filter

**MODEL** | **PRICE**
---|---
ACA-DCB3 | $17,195.00
ACA-DCB4 | $18,995.00

Canadian taxes and shipping extra.

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