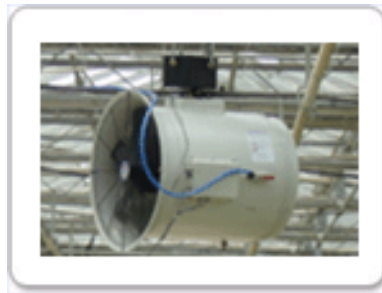




## Rotary Foggers



Air One, Inc. now offers Rotary Foggers™ as an alternative to conventional dust suppression methods. The Rotary Fogger uses a fan to force air around a spinning disc with a series of slotted openings that emits billions of water droplets per gallon in a horizontal mist. The units can project a horizontal mist over 75-feet from the unit itself. When coupled with the oscillating option, a single unit can cover up to 4,500-square feet of area. Rotary foggers are the most economical alternative to conventional high-pressure nozzle systems for odor and dust suppression in larger facilities.

### Product Features and Advantages

**Simple Operation:** Rotary Foggers use a simple fan assisted centrifugal water flow system that atomizes water into small droplets (0-250 microns). They do not use nozzles, high pressure pumps or compressors.

**Durable and Reliable:** The Rotary Foggers come in epoxy coated steel housings. Motors and fans are duty rated for consistent performance and reliability.

**Available Models:**

1. Ceiling mounted, non-oscillating
2. Ceiling mounted, oscillating

**Water Management:** Spray volume is completely adjustable from 0-gallons per hour (gph) up to 60-gph. The system can be operated on domestic water supply pressure or a low pressure booster pump.

### Technical Specifications

Fan Diameter -----	24-inches	Coverage area -----	1,000 to 4,500 ft <sup>2</sup>
Air Volume -----	33.5-Ft/s	Water pressure requirement -----	15 to 35 psi
Fan speed -----	1,500-rpm	Water consumption -----	0 to 60 gph
Power requirements -----	10 AMP/120-volts	Droplet size -----	0 -250 microns
Maximum mist throw -----	90 feet	Weight -----	95 pounds

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