Can-Air ECO Diffuser Fine Bubble Diffuser

Product Features

- 100% designed & assembled in Canada
- Industrial grade, stainless steel base
- High quality check valve installed
- Uses quality patented fine-bubble airline
- Long lifespan with continued high performance
- Cost effective rebuilds every 5-7 years
- Incredibly lightweight and compact
- Self-righting diffuser when thrown in water
- Ships fully assembled

Specifications

- Dimensions: 18.0" x 9.0" (45.7 cm x 22.9 cm)
- Weight: 2.4 lb (1.1 kg)
- Diffuser surface area: 100.5 sq in. (648.6 cm²)
- Ships in a 18.0" x 10.0" x 4.0" box
- 39.0" of 1.0" fine-bubble airline
- Airline burst pressure: 80.0 PSI above ambient
- Operating range: 0.43 3.0 CFM
- Optimal operating range: 0.5 2.5 CFM
- Experimental flow rate* = 1,373.4 GPM @ 1.5 CFM
- Experimental flow rate* = 2,654.4 GPM @ 2.5 CFM



Why The ECO Diffuser?

The Can-Air ECO diffuser is the perfect choice for koi ponds, water gardens, tank aeration & mixing, and more. Its handy and lightweight designs makes the ECO easy to install anywhere. Guaranteed to self-right onto its stainless steel base, this clever design also keeps the fine bubble airline off the bottom to minimize sediment agitation and prevent the porous airline from plugging up.

Offering the widest operating range in its class, pair the ECO diffuser with quiet and efficient PA-series linear air pumps to aerate shallow ponds and tanks, or rely on Pond Pro's CA-Series compressor for unbeatable performance in deep water applications!

Why Pond Pro?

With over 20 years of experience designing and installing de-icing and aeration systems across Canada, we have perfected our Can-Air equipment to be the most easy-to-use, efficient, and reliable on the market. Pond Pro's experts can customize systems for any aeration or de-icing application!

