

Can-Air[®]

SS

Diffuser

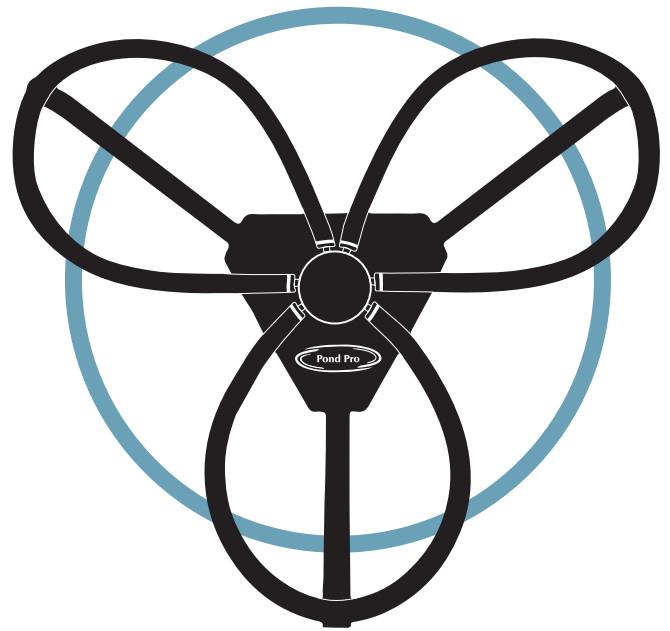
Industrial Diffuser

Product Features

- 100% designed & assembled in Canada
- Industrial grade stainless steel base and stand
- Most efficient diffuser in its price class
- Uses quality patented fine-bubble airline
- Long lifespan with continued high performance
- Cost effective rebuilds — every 10 years
- Unique 6-point manifold for uniform air distribution and a wide operating range
- Self-righting diffuser when thrown in water
- Ships 95% assembled

Specifications

- Dimensions: 32.0" x 32.0" (0.81 m x 0.81 m)
- Weight: 11.0 lb (5.0 kg)
- Diffuser surface area: 469.2 sq in. (0.30 m²)
- Ships in a 18.0" x 18.0" x 8.0" box
- 111.0" of 1.0" fine-bubble airline
- Airline burst pressure: 80.0 PSI above ambient
- Operating range: 1.2– 6.0 CFM
- Optimal operating range: 1.4 – 4.8 CFM
- Experimental flow rate* = 5,385.7 GPM @ 1.5 CFM
- Experimental flow rate* = 8,257.9 GPM @ 2.5 CFM



Why The SS Diffuser?

The Can-Air SS is Pond Pro's most versatile and best-selling diffuser. Its lightweight and durable design is guaranteed to self-right when tossed into the water, making the SS diffuser ideal for residential pond and lake aeration.

Made with industrial grade stainless steel components, the SS diffuser is durable enough to withstand harsh industrial lagoon conditions. With six air release points, the SS diffuser distributes air equally throughout its 111" of fine bubble airline to maximize aeration and de-icing coverage.

Pair the SS diffuser with Pond Pro's CA-Series compressor for unbeatable performance.

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!

Pond Pro