

« OctoAir™-10 » Industrial Diffuser for De-Icing

OctoAir™-10 is a high-performance Canadian-made industrial grade de-icer designed for extreme applications and industries.

The **OctoAir™-10** design includes a rugged 316 stainless steel frame, adjustable legs and 100' (30.5 m) of our exclusive non-weighted Bubble Tubing®. Each diffuser is fed air by individual self-sinking feeder hoses.

Integrated into the design of the **OctoAir™-10** is a unique clasp system designed exclusively for our Bubble Tubing®.

All our diffusers and tubing are designed to resist deterioration when exposed to a wide range of chemicals, salinity, pH and temperature.

OctoAir™-10 only requires the adjustment of leg height before installation.

*"In all – the **OctoAir™-10** de-icing system worked well. We had to dial it in due to depth variation, but once we got it dialed in it ran for about 3 months with very little maintenance."*

- Superintendent,
Lower Mattagami River Winter Dam



Applications

- De-Icing
- Thawing
- Mixing

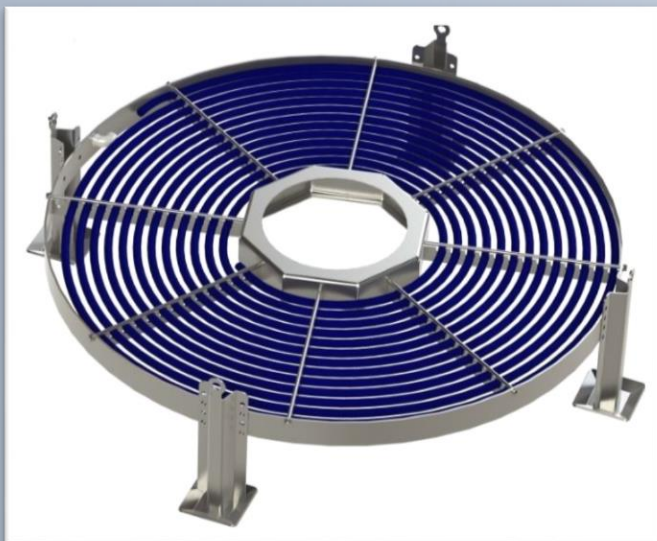
Characteristics

- 48" (122 cm) diameter
- Adjustable leg length
- Check valve included
- Float hooks included
- Some assembly required

Industries

- Barges & Dredges
- Oil industry
- Marinas
- Water intakes
- Mining industry

For details on performance, dimensions, installation and price, contact us.



Diffuser dimensions: 48" wide - 122 cm

Minimum pressure: 20 psi - 1.4 BAR

Maximum pressure: 50 psi - 3.4 BAR

Weight: 65 lbs - 29.4 kg

Warranty: 5 years

Stacks easily on a skid for shipping.

Ice opening is determined by water depth, air flow and environmental factors.