Aeration



« OctoAir-10^{MC} » Industrial Diffuser for Aeration

The **OCTOAIR-10[™]** is a high performance industrial diffuser made in Canada and built for many industrial applications.

The **OCTOAIR-10TM** is made of a 316 Stainless Steel frame with adjustable legs. The industrial design of the steel frame integrates 100' of non-weighted 1/2" ID Bubble TubingTM.

The **OCTOAIR-10TM** is made to resist deterioration and corrosion, and can resist a wide range of chemicals, salinities, pH and temperatures.

Only the legs of the **OCTOAIR-10**TM requires assembly before installation in the water.

"The results were instant. Since the installation of the aeration system, we do not have any more manganese issues in the lake."(*)

 Filtration Station Chief St-Pie, Qc, May 2015



Applications

- Aeration
- Mixing
- Circulation
- Pathogene Reduction

Dimensions and formats

- 48" (122 cm) diametre
- Ajustables Legs
- Check Valve included
- Anchor Rings
- Setup of the legs required

Industries

- Wastewater
- Leachate
- Drinking Water
- Energy
- Mines
- Lakes

Contact us for performance, sizing, custom orders and pricing.



Dimensions: 48" wide - 122 cm

Minimum pressure: 20 PSI - 1.4 BAR

Maximum pressure: 50 PSI - 3.4 BAR

Suggested Airflow: 10 CFM - 17 m³/h

Maximum Airflow: 17 CFM - 29 m³/h

Weight: 65 lb - 29.4 kg

Stacks easily on pallets for shipping