

DURA-DISC/CB COARSE BUBBLE DIFFUSER TECHNOLOGY

DURABLE CONSTRUCTION & THOROUGH MIXING

THE INDUSTRY'S CHOICE FOR DURABLE AND EFFICIENT COARSE BUBBLE DIFFUSERS



DURA-DISC/CB™

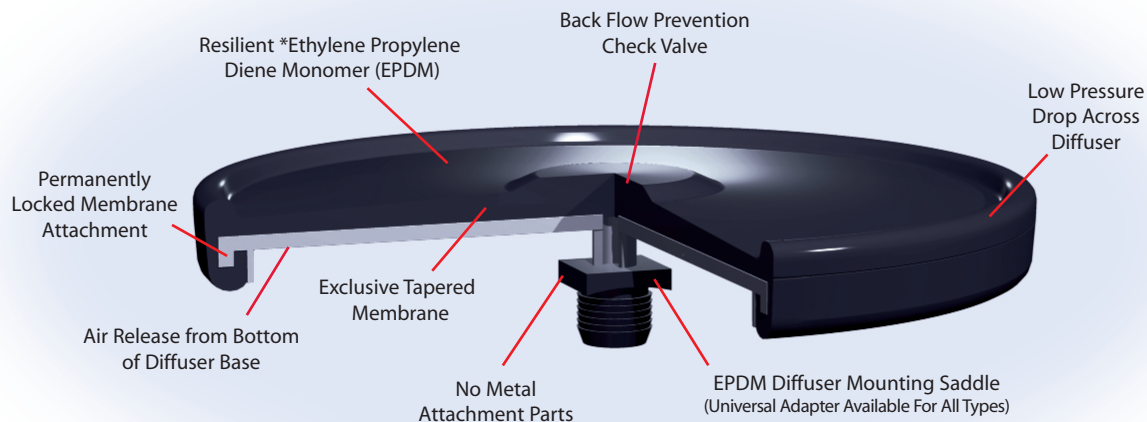
- **High Mixing Energy Per Diffuser Unit**
- **Self-Cleaning, Non-Clogging**
- **Easy, Fast Installation**
- **Flow Range 5 to 40 SCFM Per Diffuser Unit**

Design

- Exclusive Injection Molded Posi-Lock Membrane
- Exclusive Tapered Membrane
- Exclusive Mounting System Utilizes Pressure & Temperature Rated Pipe
- Air Discharges From Underside of Glass Reinforced Polypropylene Base
- Molded Center Seat and Membrane Check Valves

Benefits

- Affordable and Durable Coarse Bubble Mixing and Diffusion
- Uniform Air Release Across Base Surface
- Long-Term Durability
- Expanded Air Flow Range Provides Process Flexibility
- Lower Maintenance Costs
- Flexible Membrane and Integrated Check Valve Prevent Clogging
- Underside Air Discharge Helps Sweep and Suspend Solids Off the Floor



Incorporating Advanced
**Wilfley
Weber**
Diffuser Technology

Fine bubble, and coarse bubble Wilfley Weber diffuser technologies are now available from an Ashbrook Simon-Hartley representative in your area.

www.as-h.com

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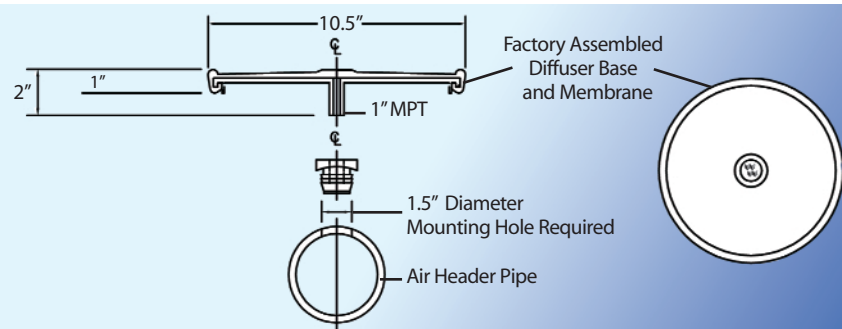
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Ashbrook
Simon-Hartley®

WATER AND WASTEWATER TREATMENT SOLUTIONS

DURA-DISC/CB COARSE BUBBLE DIFFUSER TECHNOLOGY

DURABLE CONSTRUCTION & THOROUGH MIXING



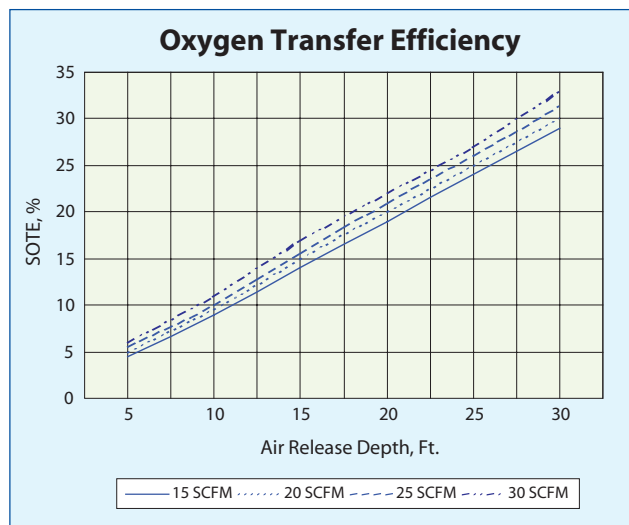
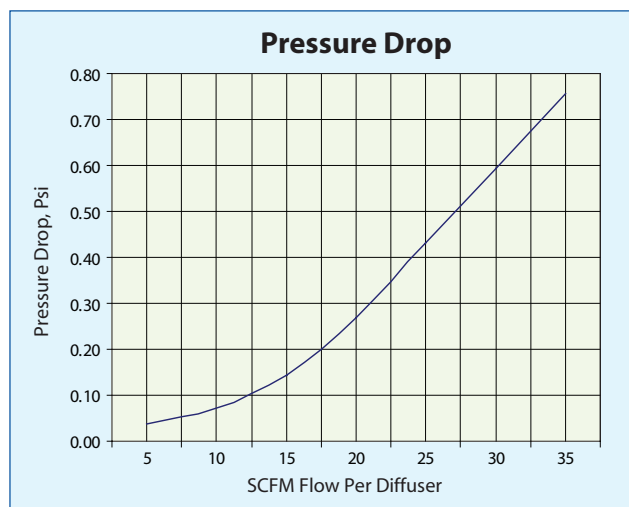
Model Number	Flow Range (SCFM)	Membrane and Saddle	Base
DPR-10-CB	5 to 40	EPDM Rubber	33% Glass Reinforced Polypropylene



DURA-DISC/CB™

Applications

Reaeration
 Pretreatment
 Oxidation Ditch
 Lagoon Aeration
 Channel Aeration
 Aerobic Digesters
 Equalization Basins
 Activated Sludge Basin
 Gas & Chemical Stripping
 Retrofit Existing Diffusers



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