



FlexAIR[®] BASIC

Solvent-Welded 9" Disc Aeration Systems

System Advantages

- High-efficiency aeration with low capital and operating costs
- Conforms to specifications for common fused disc aeration systems
- Made in Columbia, Missouri for full Buy America and IIJA compliance
- Ships quickly with low minimums
- Efficient installation available from EDI SiteWorks™ experts offers the assurance of a single point of responsibility

System Features

- Includes pipe and supports in addition to diffusers
- Laterals come with disc holders and connections installed
- Distribution headers have connections installed

	9" MicroPore	9" High-Cap
Design Airflow	0-9.5 Nm ³ /h (0-6 scfm)	0-16 Nm ³ /h (0-10 scfm)
Overall Diameter	273 mm (10.75 in)	273 mm (10.75 in)
Active Surface Area	0.038 m ² (0.41 ft ²)	0.038 m ² (0.41 ft ²)
Dry Weight	0.85 kg (1.9 lb)	0.85 kg (1.9 lb)

Materials

Gaskets	EPDM
Supports & Anchor Bolts	Stainless steel AISI 304 or 316
Distribution Headers	PVC or CPVC for high temperatures
Laterals	UV-protected PVC, CPVC
Drop Pipes	Stainless steel AISI 304 or 316

