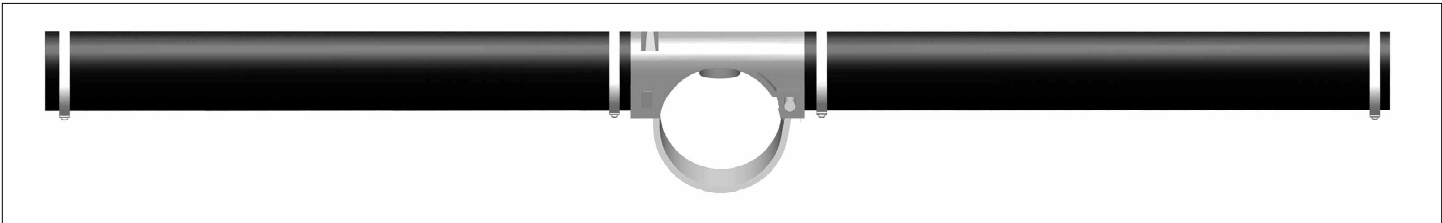


SSI™ SNAPPY SADDLE™ DIFFUSERS

AFTS2100 62mm Tube



- Highest possible quality and technology means years of trouble-free efficient operation.
- Highest possible SOTE independently tested per ASCE and lowest possible headloss.
- Compression molded EPDM membranes have very tight wall thickness tolerances, a long track record and exhibit even air distribution and minimal shrinkage over time.
- One-piece lightweight but strong ABS body makes handling during installation very easy.
- Single orifice on top center line of pipe means little chance for a single diffuser failure to contaminate all diffusers.
- Experienced Engineering and Drafting staff with years of practice to assist you.
- Integral register prevents cantilevered diffusers from axial rotation around the header pipe.
- 212° F (100° C) temperature resistance and environmentally-friendly ABS body.
- Individual thermocouples in each cavity of compression mold = 100% quality control.
- Low membrane plasticizer content to reduce shrinkage and hardening, but enough to avoid creep.
- Multiple integral check valves keep your aeration piping system clean.
- In stock on 3 continents in 4 locations.

TUBE MEMBRANES

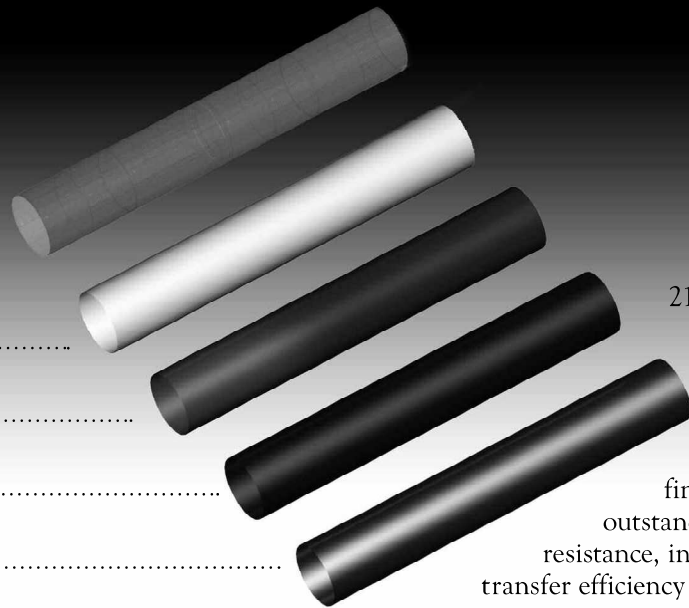
WEBBED URETHANE

PTFE DISPERSION

EPDM

ANTI-STATIC EPDM

fEPDM



21st century special materials such as PTFE-coated surface layers, fEPDM, anti-static EPDM, webbed urethane, as well as reinforced and coated ultra fine bubble membranes, offer outstanding chemical and fouling resistance, in addition to the highest oxygen transfer efficiency at a headloss you can live with.

Please see reverse for additional technical data



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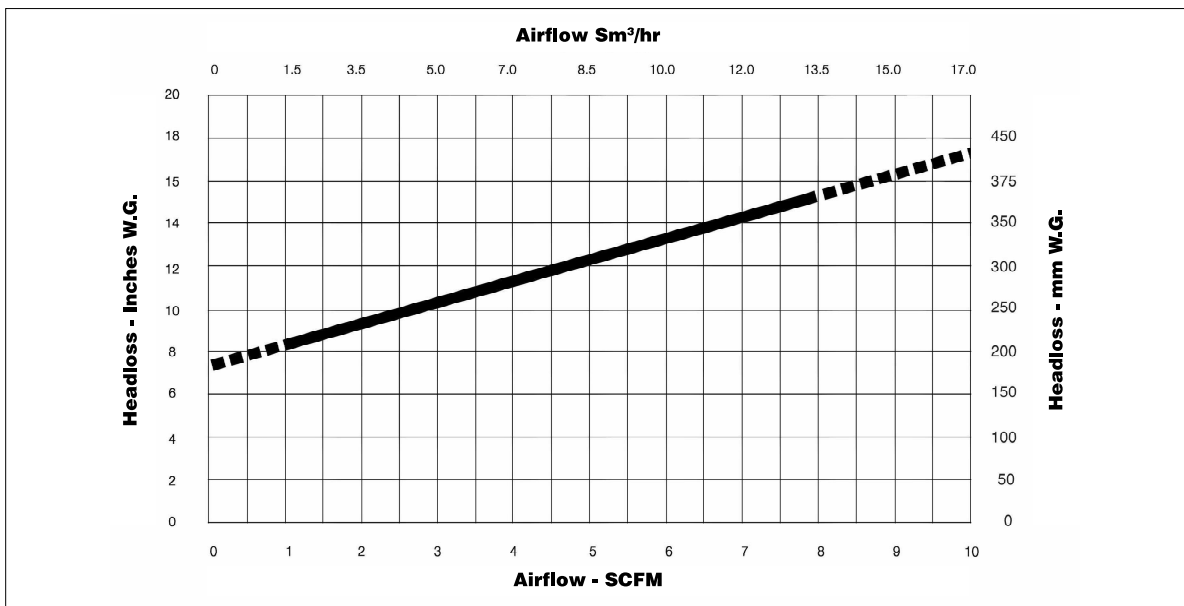
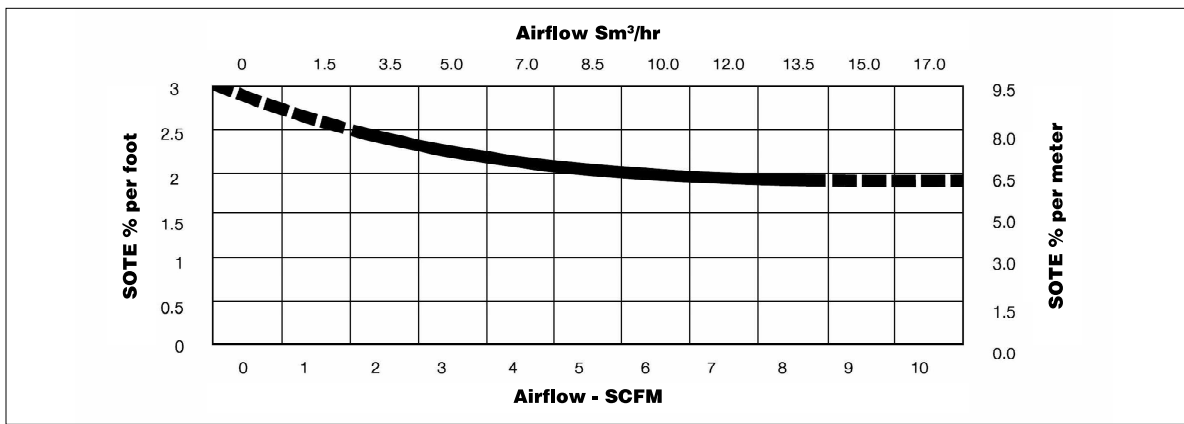
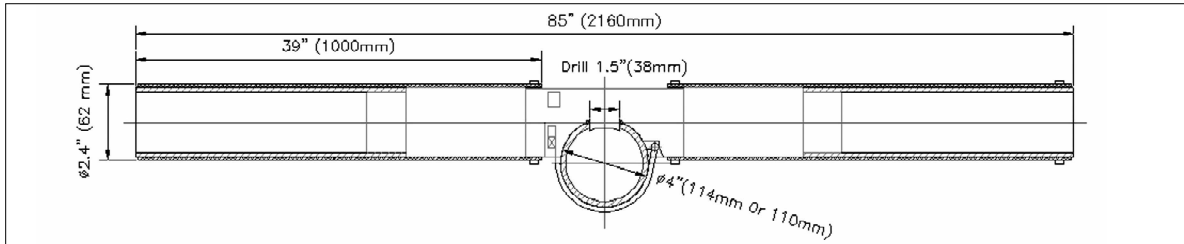
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SSI™ SNAPPY SADDLE™ DIFFUSERS

continued

AFTS2100 62mm Tube



DESIGN FLOW	FLOW RANGE	ACTIVE SURFACE AREA	WEIGHT
1.5 – 8.5 SCFM (2.6 – 14.5 Sm ³ /hr)	0 – 11.0 SCFM (0 – 18.0 Sm ³ /hr)	3.25 ft ² /set (0.30 m ²)	7.0 lbs/set (3.2 Kg)



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