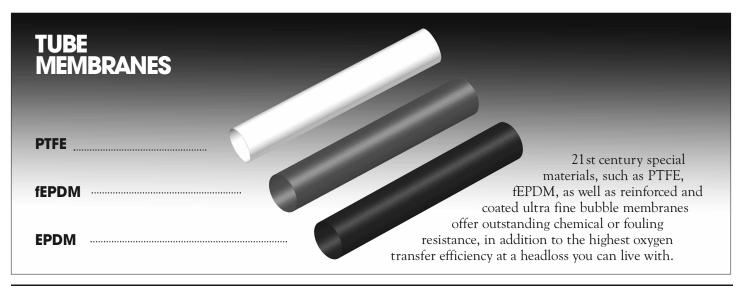
## SSI SNAPPY SADDLE DIFFUSERS

AFTS 3100 91mm 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.



Please see reverse for additional technical data



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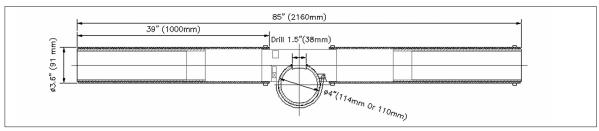
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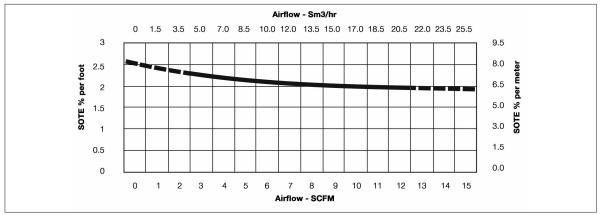
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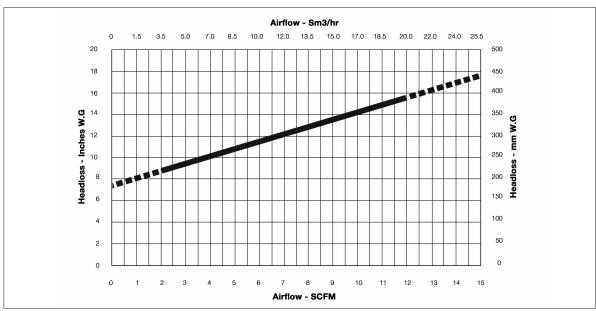
## SSI SNAPPY SADDLE DIFFUSERS

continued

AFTS 3100 91mm Tube







DESIGN FLOW	FLOW RANGE	ACTIVE SURFACE AREA	WEIGHT
2.0-13.0 SCFM (3.4 – 22 Sm³/hr	0-16 SCFM (0-27.0 Sm³/hr)	4.75 ft² /set (0.440 m²)	10 lbs/set (4.5 Kg)



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