

TECHNICAL DATA SHEET

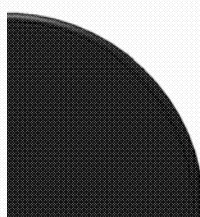
SSI™ AFT SERIES TUBE DIFFUSERS

AFT62x-N, AFT91x-N, 62mm Tube and 91mm Tube

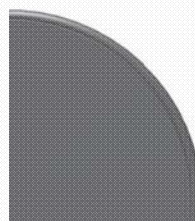


- * Highest possible quality and technology means years of trouble-free efficient operation.
- * Highest possible SOTE independently tested per ASCE and lowest possible headloss.
- * Compression molded EPDM membranes have very tight wall thickness tolerances, a long track record and exhibit even air distribution and little shrinkage w/time.
- * One-piece lightweight but strong ABS body makes handling during installation very easy.
- * Experienced Engineering and Drafting staff with years of practice to assist you.
- * 212° F (100° C) temperature resistance & 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.

21st century special materials, such as PTFE and fEPDM offer outstanding lifetime, fouling and chemical resistance, in addition to very high oxygen transfer efficiencies.



EPDM



fEPDM



PTFE



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