



ADVANTAGES

- Tubes feature channel style body to reduce strain on the membranes particularly in on/off operation
- Diameter 2" (62 mm) and 3" (90 mm);
- Saddle connection for 4" pipe to reduce installation time, also available with 3.4" NPT connection
- High Efficiency (SOTE) and low pressure drops tested according to ASCE standards
- ABS body temperature resistant up to 100 °C
- Membrane with low plasticizer content to reduce shrinkage and loss of elasticity

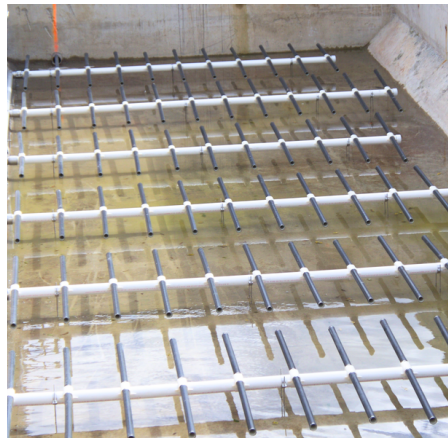


The QR code connects to the site <https://curvegen.ssiaeration.com/> where you can check SOTE and pressure drop

MEMBRANE

MATERIAL	PRICE	LIFESPAN	MUNICIPAL	INDUSTRIAL
EPDM	●●●	●●●	●●●●	●●●
PTFE	●●	●●●●	●●●●	●●●●
SILICONE	●	●●●	●	●●●●
POLYURETHANE	●	●●	●	●●●●

EPDM and PTFE available in stock
SILICONE and POLYURETHANE special order



MODEL	SLIT SIZE	DESIGN FLOW	MAX/MIN FLOW	ACTIVE SURFACE AREA	MOUNT	WEIGHT
AFT21000	1 MM	2.3 - 10.0 SM3/H	2.3 - 16.0 SM3/H	0,15 M2	SADDLE(*)	3200 GR
	2 MM	3.0 - 15.0 SM3/H	3.0 - 25.0 SM3/H			
AFT31000	1 MM	3.0 - 14.0 SM3/H	3.0 - 25.0 SM3/H	0,22 M2	SADDLE (*)	4500 GR
	2 MM	4.2 - 20.0 SM3/H	4.2 - 30.0 SM3/H			

Data is for L=1 m
(*) Also available with 3/4 NPT F threaded connection; Also available in 500 and 750mm lengths

AFT SERIES

Tube Diffusers