



öptAER[®] H2-4

Fine Bubble Tube Diffuser

Material Features

The diffusers consist of an HDPE air distribution body with individual tubular EPDM membranes extending outwards in a horizontal plane.

This design prevents bubbles from coalescing, and results in an excellent oxygen transfer rate with minimal head loss.



	Units	H2-4
Body		HDPE
Feeder line (nom.)	mm	25.4
	in	1
Membrane Diameter (nom.)	mm	62
	in	2.5
Membrane Length	mm	500
	in	20
Membrane Material	EPDM (standard), Urethane, Matrix Plus™, Silicone, etc.	
Active Surface Area	m ²	0.30
	ft ²	3.24
Dry Weight	kg	25
	lb	55
Overall Assembly Dimensions	mm (l,w,h)	1090 x 1320 x 300
	in (l,w,h)	43 x 24 x 12