



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	H3-4
Body	HDPE	
Feeder line (nom.)	mm	25.4
	in	1
Membrane Diameter (nom.)	mm	91
	in	3.58
Membrane Length	mm	610
	in	24
Membrane Material	EPDM (standard), Urethane, Matrix Plus™, Silicone, etc.	
Active Surface Area	m ²	0.58
	ft ²	6.28
Dry Weight	kg	26
	lb	58
Overall Assembly Dimensions	mm (l,w,h)	1320 x 600 x 300
	in (l,w,h)	52 x 24 x 12