



Material Features

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

This design reduces the tendency of bubbles to coalesce, providing excellent oxygen transfer with minimal head loss.



	H3-4	
	US	Metric
Manifold	HDPE	
Membrane Support Tube	PVC	
Feeder line (nom.)	1 in	
Membrane Diameter (nom.)	3.6 in	91 mm
Membrane Length	24 in	610 mm
Membrane Material	EPDM (standard) Urethane Matrix PLUS™ Silicone Other available	
Active Surface Area	6.28 ft ²	0.58 m ²
Dry Weight	58 lb	26 kg
Overall Assembly Dimensions	52 x 24 x 12 in (l,w,h)	1320 x 600 x 300 mm (l,w,h)