



Material Features

The diffusers consist of a PVC 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.



	Units	G3-8
Manifold		PVC
Membrane Support Tube		PVC
Feeder line (nom.)	mm	2x 31.75
	in	2x 1.25
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	1.15
	ft ²	12.4
Dry Weight	kg	77
	lb	170
Overall Assembly Dimensions	mm (l,w,h)	1350 x 1425 x 300
	in (l,w,h)	53 x 56 x 12