



Aero-Tube™ Aeration Tubing Technical Specifications

Air Flow Requirements - Aero-Tube Aeration Tubing			
	Per Foot	Per Meter	Per Grid
m³/second	0.000189	0.00062	0.0125
m³/minute	0.0113	0.037	0.74
m³/hour	0.68	2.23	44.83
l/second	0.189	0.62	12.46
l/minute	11.3	37.06	744.99
l/hour	679.6	2,229.1	44,804.7
CFM	0.40	1.31	26.4
Oxygen Transfer - Fresh and Saltwater			
	Per Foot	Per Meter	Per Grid
kg O₂ per hour - 0 ppt	0.018	0.061	1.21
kg O₂ per hour - 35 ppt	0.046	0.151	3.025
Typical Operating Pressure*			
PSI	<1.0		
kg/cm²	<0.07		
Bar	<0.028		
*Because of the extremely high porosity of the tubing, the product builds very little internal pressure when operated at recommended flow.			