

Unit Size	2000HM – Horizontal
System Footprint (WxLxH)	71.75x71.88x42.63" [1822x1826x1083 mm]
Media In System	Honeycomb Matrix Module
Volume	8.0 ft <sup>3</sup> [.23 m <sup>3</sup> ]
Weight	256 lb [116 kg]
Boxes (1 module per box)	16
Adsorber Weight	
Empty	520 lb [236 kg]
With HM Modules	776 lb [352 kg]
Airflow	
Volume	2000 ft <sup>3</sup> /min [3398 m <sup>3</sup> /h]
Across HM Module	500 ft/min [2.54 m/s]
Residence Time	0.24 sec
Blower Specs	Twin City
Model	BAE SWSI 150
Rated Airflow	2000 ft <sup>3</sup> /min [3398 m <sup>3</sup> /h]
Total Static Pressure	6.0 in. w.g. [1492 Pa]
Impeller Diameter	15.00" [381 mm]
Drive System	Direct Drive
Fan Construction	Epoxy-Phenolic Coated Steel
Motor Specs	
Power	5 hp [3.73 kW]
Frame Size	184 T
Speed	3450 rpm
Consumed Power	3 hp [2.24 kW]
Efficiency	Premium (230/460V Std. – 575V Optional)
Enclosure	TEFC
Particulate Filter Specs	
Pre-filter	
Size	(1) 24x24x2" [610x610x51 mm]
Final Filter	
Size	(1) 24x24x2" [610x610x51 mm]