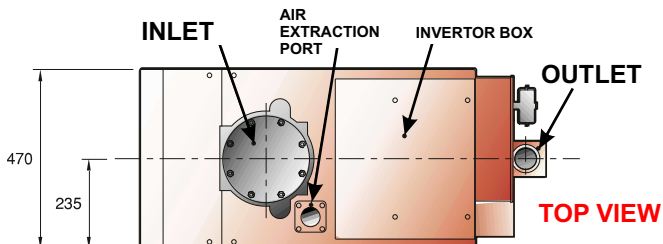
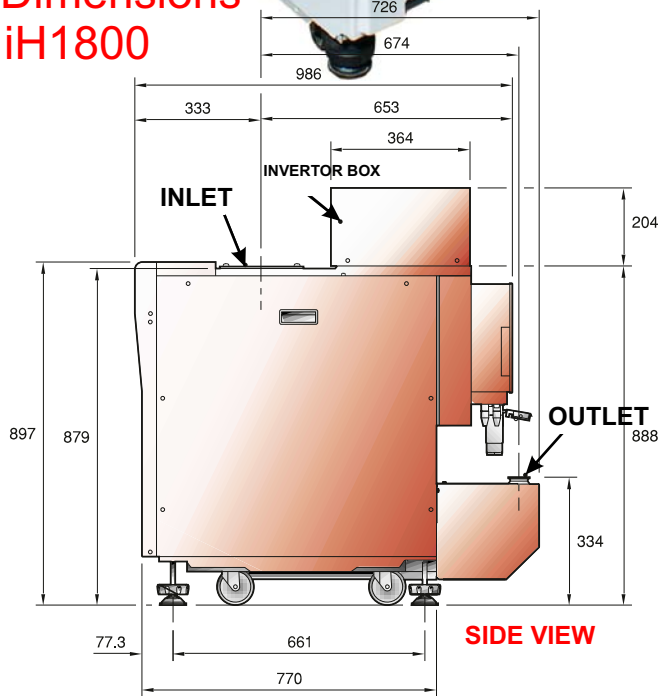


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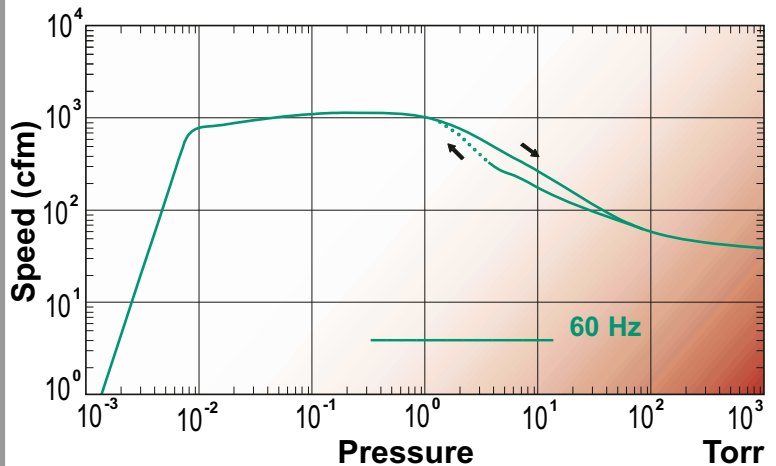
Dimensions iH1800



iH1800 DRY PUMP SYSTEM

SPECIFICATIONS

		50 Hz / 60 Hz
Peak Speed	cfm	1060
	M³h⁻¹	1800
	1 min⁻¹	30,000
Ultimate Vacuum (with shaft seal purge)	torr	7.5X10⁻⁴
	mbar	1X10 ⁻³
	Pa	0.1
Typical Shaft Seal nitrogen flow	slm	4
Inlet Connection		ISO160
Outlet Connection		NW40
Typical cooling water flow at 15psi drop	1 h⁻¹	240
	1 min⁻¹	4
Weight	kg/lbs.	502/1110
Power input	kW	4.1
Rated motor	kW	7.0
Oil Capacity	liter	1.60



iH1800 Pumping Speed Curve