Technical Specification Sheet

Vacuum Pump - Dual Voltage, Two-Stage, 1/2 hp

Probe recommended ½ horsepower, low rpm vacuum pump runs up to 20°F cooler than most high-rpm pumps. Includes a two-stage rotary valve design for efficient oil filling of RADii® and CBL tools.

Ratings & Dimensions

Length	20.0 in (508.0 mm)
Height	15.625 in (396.9 mm)
Width	12.0 in (304.8 mm)
Weight	112 lb (50.8 kg)
Tube Inside Diam.	0.8125 in (20.6 mm)
NPT Inlet	1.0 in (25.4 mm)
Horsepower	0.5 hp
Displacement	5.6 cfm (0.16 cmm)
Ultimate Pressure	0.0001 Torr (0.01333 Pa)

Hardware Characteristics

Oil Capacity	76.08 fl oz (2.25 l) (included)
Rotational Speed	525 RPM
Filtering	Intake Screens
Materials	All-metal internal construction with blue/gray finish

Electrical Specification

Voltage	115 / 230 V AC
Current	8.4 / 4.2 Amps
Frequency	60 Hz
Distribution	Single Phase

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