Dutscher
TOGETHER, HELPING SCIENCE ADVANCE

Technical Data Sheet



Description

POMPE A VIDE COMPRESSEUR

Part number

843512

Pieces by sales : 1

Description

- Shaded-pole, fan-cooled motor has thermal overload switch to protect your pump system
- Different pump models have heads in parallel for higher capacity or series for greater vacuum
- Select vacuum pumps with or without gauges, regulators, and valves
- Runs dry
- 1 year warranty

Wetted Parts	304 Stainless Steel, Aluminum, Nordel®, Nomex®
Free-Air Capacity (CFM)	1.8
Free-Air Capacity (LPM)	51
Free-Air Capacity (LPH)	3060
Max Flow Rate (CFM)	1.79
Max Flow Rate (Liters/min)	51
Max Pressure (PSI)	60
Max Pressure (bar)	4.14
Max Vacuum (in Hg)	24
Max Vacuum (mbar)	812.73
Max Vacuum (mm Hg)	609.6
Max Vacuum (torr)	609.6
Noise Level (dB)	68
Port Size	1/4" NPT(F), 3/8" hose barb on gauges
Max Temperature (° F)	100
Max Temperature (° C)	38
Duty Cycle	Continuous
Power (VAC)	220

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Power (amps)	2
Power (Hz)	50
Motor Type	permanent split capacitor
Stages	2
Height (in)	10.25
Length (in)	11.8125
Height (cm)	20.04
Length (cm)	30
Height (mm)	200.4
Length (mm)	300
Motor hp	1/4
Description	High-Capacity Vacuum Pump, Gauge/Reg; 1.8 cfm/24"Hg-60psi/220V
Warranty	1 year