

VACUUM PUMP

LINEAR

VP0450

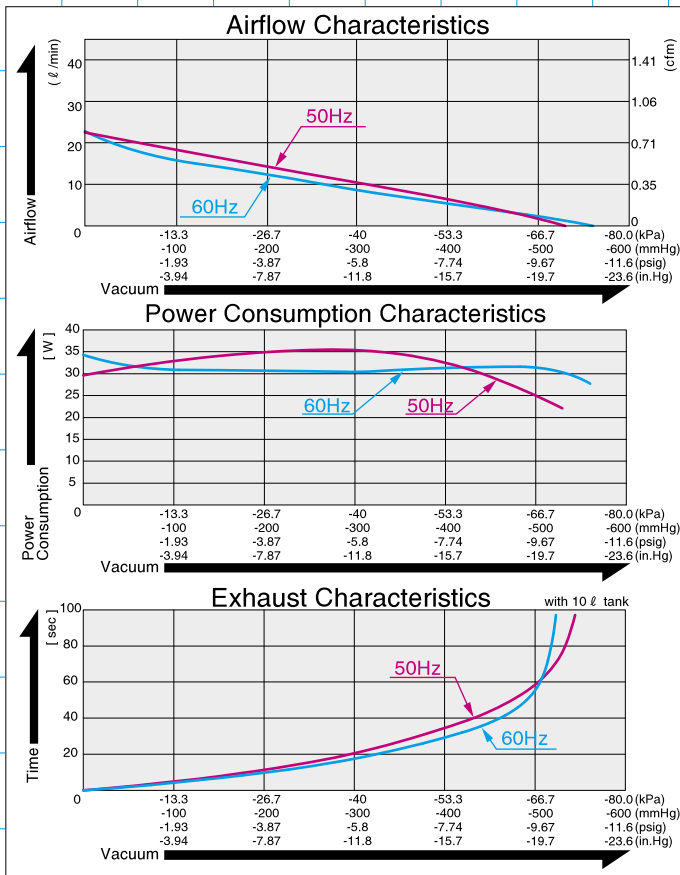


MOTOR FREE
PISTON SYSTEM



Airflow & Power Consumption

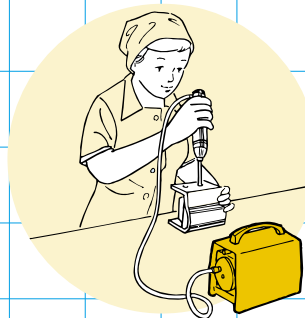
Specifications



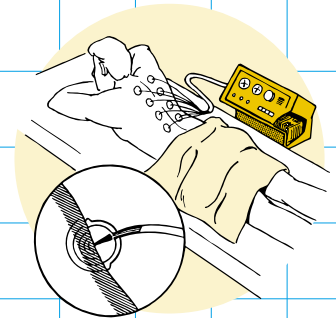
	(SI)	(EURO)	(U.S.A.)
Attainable Vacuum	-66.7 kPa (-500 mmHg)	-667 mbar	-19.7 in.Hg
Free Air Displacement	18 ℓ /min		0.64 cfm
Rated Voltage	120 V AC or 230 V AC		
Power Consumption	34 W or 35 W		
Rated Frequency	60 Hz or 50 Hz		
Life Expectancy	10,000 hours		
Inlet	ISO Rc 1/4 (female threaded)		
Outlet	ISO Rc 1/4 (female threaded)		
Duty Cycle	Continuous		
Coil Insulation Class	E or its equivalent (JETL)		
Mounting Dimensions	85 (L) x 88 (W) mm	3-11/32"(L) x 3-15/32"(W)	
Gross Weight	2.2 kg	4.9 Lbs.	
Leadwire Length	300 mm	11-13/16"	

Please read the page of "How to Use This Catalog" first for correct use of compressors and pumps.

Application Examples



Machine Screw Feeder



Medical Cup Suction

Sketch Drawing and Mounting Dimensions Diagram (mm)

