

LINEAR

VP0660

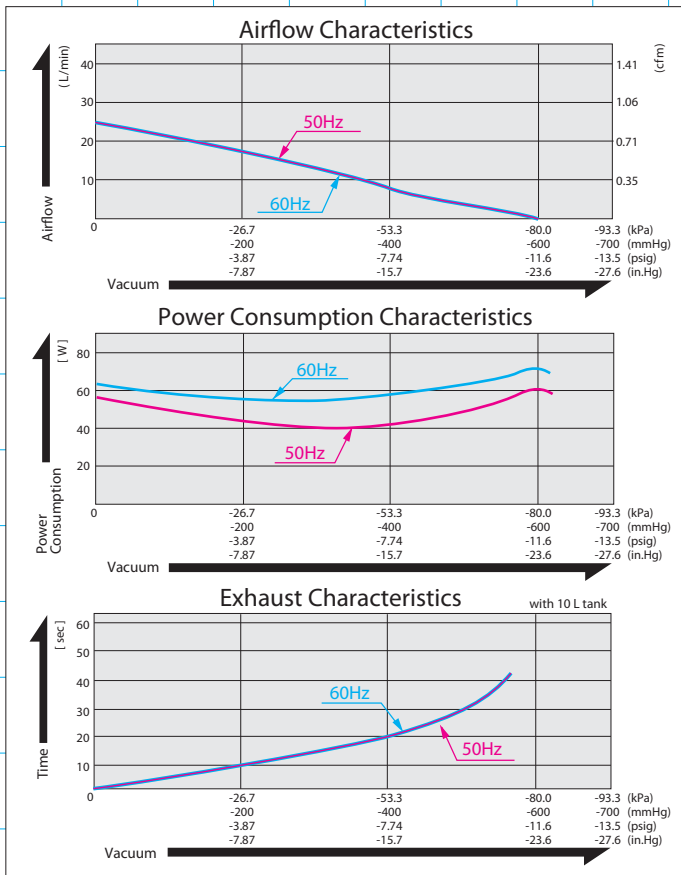


MOTOR FREE
PISTON SYSTEM



Airflow & Power Consumption

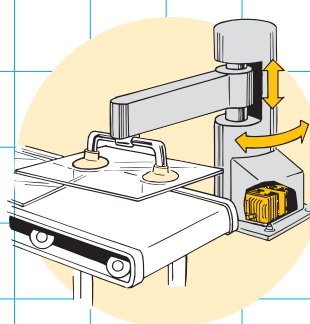
Specifications



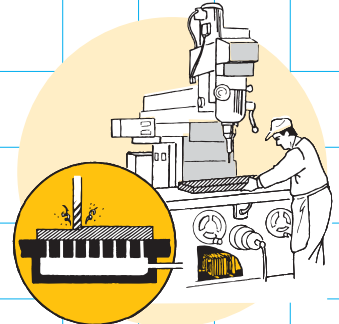
	(SI)	(EURO)	(U.S.A.)
Attainable Vacuum ※1	-80 kPa (-600 mmHg)	-800 mbar	-23.6 in.Hg
Free Air Displacement	25 L/min		0.88 cfm
Rated Voltage	115 V AC or 230 V AC		
Power Consumption	70 W or 60 W		
Rated Frequency	60 Hz or 50 Hz		
Life Expectancy	6,000 hours		
Inlet	ISO Rc 1/4		
Outlet	ISO Rc 1/4		
Duty Cycle	Continuous		
Coil Insulation Class	E or its equivalent (JETL) or B for UL		
Mounting Dimensions	102 (L) x 130 (W) mm	4"(L) x 5-1/8"(W)	
Gross Weight	5 kg	11 Lbs.	
Leadwire Length	300 mm or 600 mm	5-7/8"	

※1: Operations at higher than -80kPa need an additional leak valve or relief valve on the inlet piping. Please read the page of "How to Use This Catalog" first for correct use of compressors and pumps.

Application Examples



Material Handling Machine



Vacuum Chucking

Sketch Drawing and Mounting Dimensions Diagram (mm)

