

DIAPHRAGM PUMP

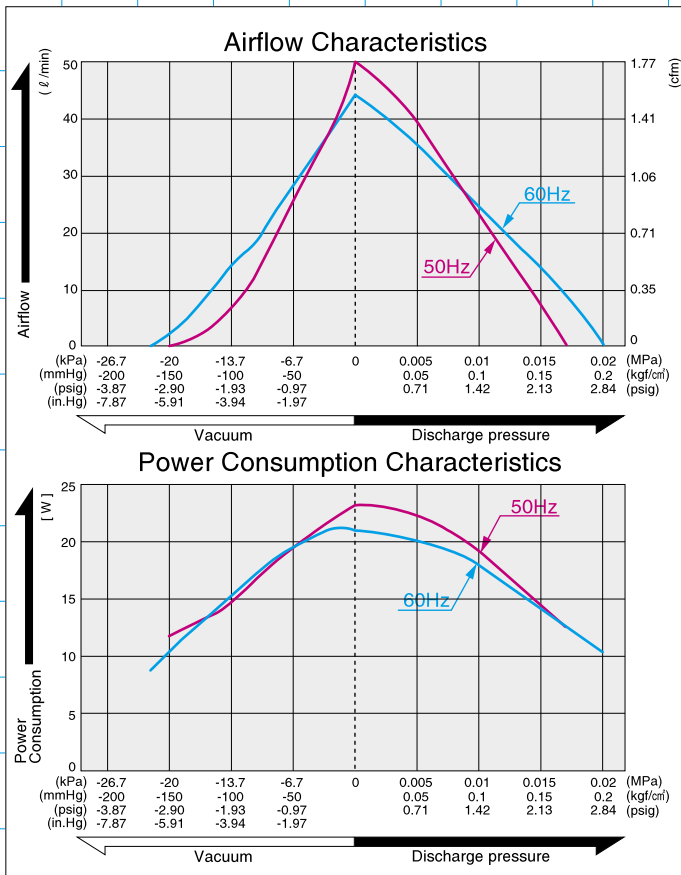
DIAPHRAGM PUMP



vc0201 Dual Type

Airflow & Power Consumption

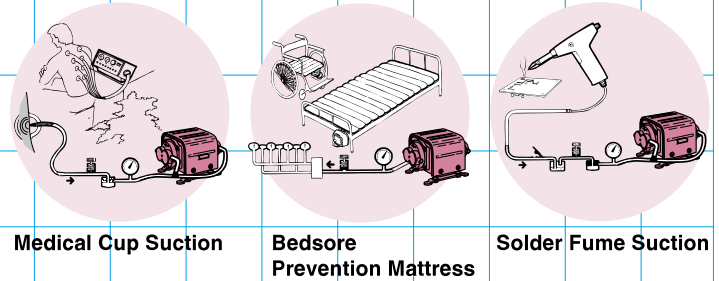
Specifications



	(SI)	(EURO)	(U.S.A.)
Rated Pressure	0.01 MPa (0.1 kgf/cm ²)	0.1 bar	1.42 psig
Rated Airflow	20 l/min		0.71 cfm
Rated Voltage	120 V AC or 230 V AC		
Maximum Pressure	0.018 MPa (0.18 kgf/cm ²)	0.18 bar	2.56 psig
Max. vacuum	-18.7 kPa (-140 mmHg)	-187 mbar	-5.5 in.Hg
Power Consumption	18 W or 19 W		
Rated Frequency	60 Hz or 50 Hz		
Working Pressure Range	-18.7kPa~0.018 MPa {-140mmHg~0.18 kgf/cm ² }	-187mbar~	-5.5 in.Hg ~ 2.56 psig
Life Expectancy	10,000 hours		
Outlet (or Inlet)	8.5 mm O.D. hose nipple		
Duty Cycle	Continuous		
Coil Insulation Class	A for 120V & B for 230V or its equivalent		
Mounting Dimensions	100 (L) x 85 (W) mm		3 ¹⁵ / ₁₆ "(L)x3 ³ / ₈ "(W)
Gross Weight	1.8 kg		4 Lbs.
Leadwire Length	200 mm		7-7/8"

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

Application Examples



Sketch Drawing and Mounting Dimensions Diagram (mm)

