

# DIAPHRAGM PUMP

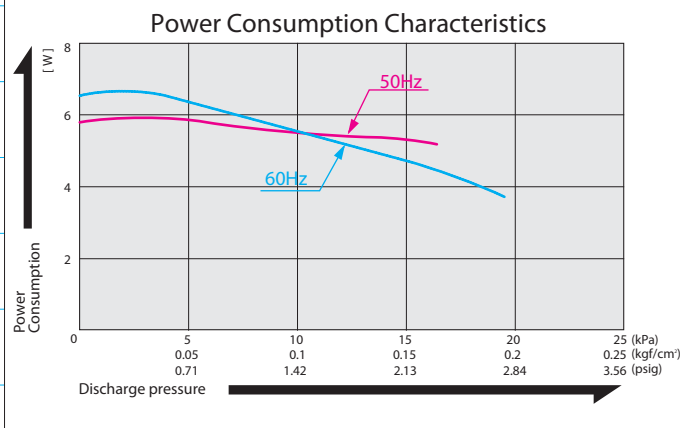
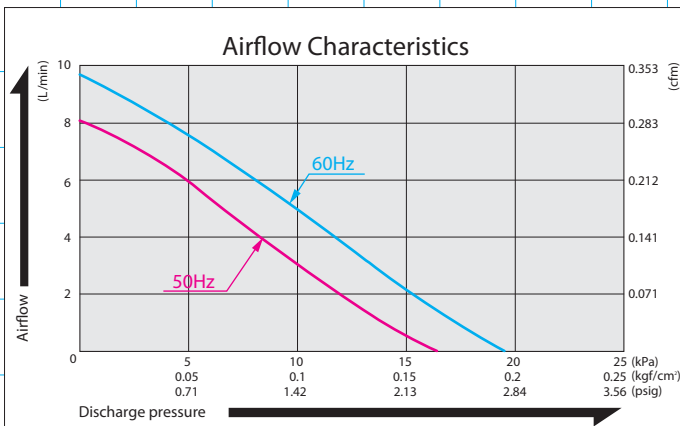
## DIAPHRAGM PUMP



# VC0100 Blower Type

### Airflow & Power Consumption

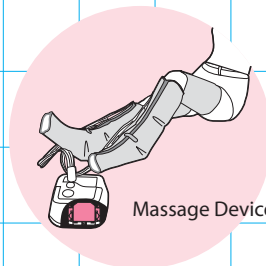
### Specifications



	(SI)	(EURO)	(U.S.A.)
Rated Pressure	4 kPa {0.04 kgf/cm <sup>2</sup> }	0.04 bar	0.58 psig
Rated Airflow	6 L/min		0.21 cfm
Rated Voltage	120 V AC or 230 V AC		
Maximum Pressure	16 kPa {0.16 kgf/cm <sup>2</sup> }	0.16 bar	2.32 psig
Power Consumption	6 W		
Rated Frequency	60 Hz or 50 Hz		
Life Expectancy	10,000 hours		
Working Pressure Range	0 - 16 kPa {0 - 0.16 kgf/cm <sup>2</sup> }	0 - 0.16 bar	0 - 2.32 psig
Outlet (or Inlet)	6 mm O.D. hose nipple		
Duty Cycle	Continuous		
Coil Insulation Class	E for 230V & A for 120V or its equivalent		
Mounting Dimensions	70 (L) x 72 (W) mm	2-3/4"(L) x 2-7/32"(W)	
Gross Weight	0.45 kg	0.99 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



### Sketch Drawing and Mounting Dimensions Diagram (mm)

