

# DIAPHRAGM PUMP

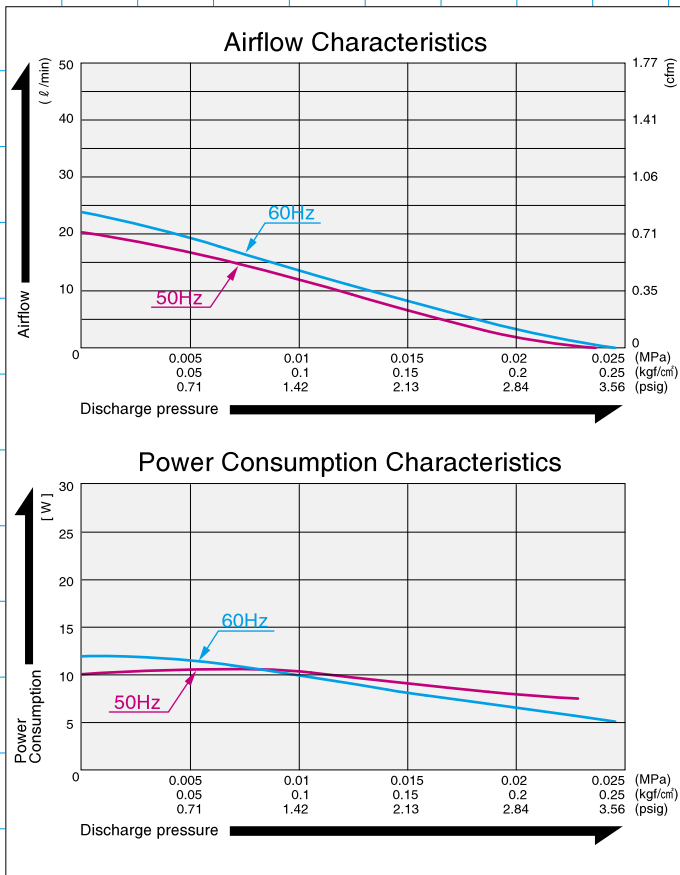
## DIAPHRAGM PUMP



# vc0101 Blower Type

### Airflow & Power Consumption

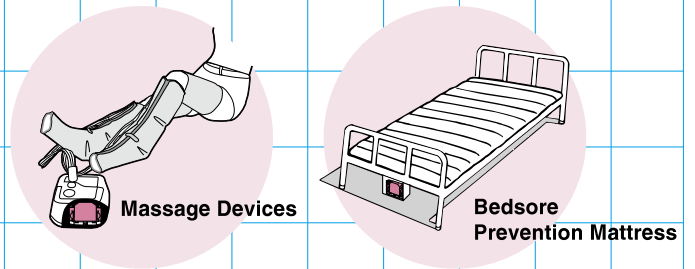
### Specifications



VC0101	(SI)	(EURO)	(U.S.A.)
Rated Pressure	0.01 MPa (0.1 kgf/cm <sup>2</sup> )	0.1 bar	1.42 psig
Rated Airflow	10 l/min		0.35 cfm
Rated Voltage	120 V AC or 230 V AC		
Maximum Pressure	0.02 MPa (0.2 kgf/cm <sup>2</sup> )	0.2 bar	2.84 psig
Working Pressure Range	0~0.02 MPa (0~0.2 kgf/cm <sup>2</sup> )	0~0.2 bar	0~2.84 psig
Power Consumption	11W		
Rated Frequency	60 Hz or 50 Hz		
Life Expectancy	10,000 hours		
Outlet (Inlet)	7.5 mm O.D. hose nipple		
Duty Cycle	Continuous		
Coil Insulation Class	B for 230V & A for 120V or its equivalent		
Mounting Dimensions	66 (L) x 100 (W) mm	2-19/32"(L) x 3-15/16"(W)	
Gross Weight	0.82 kg	1.8 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)

