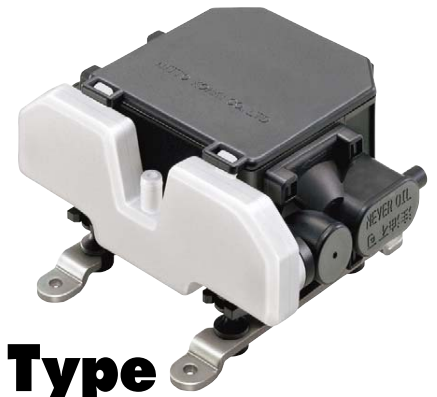


# DIAPHRAGM PUMP

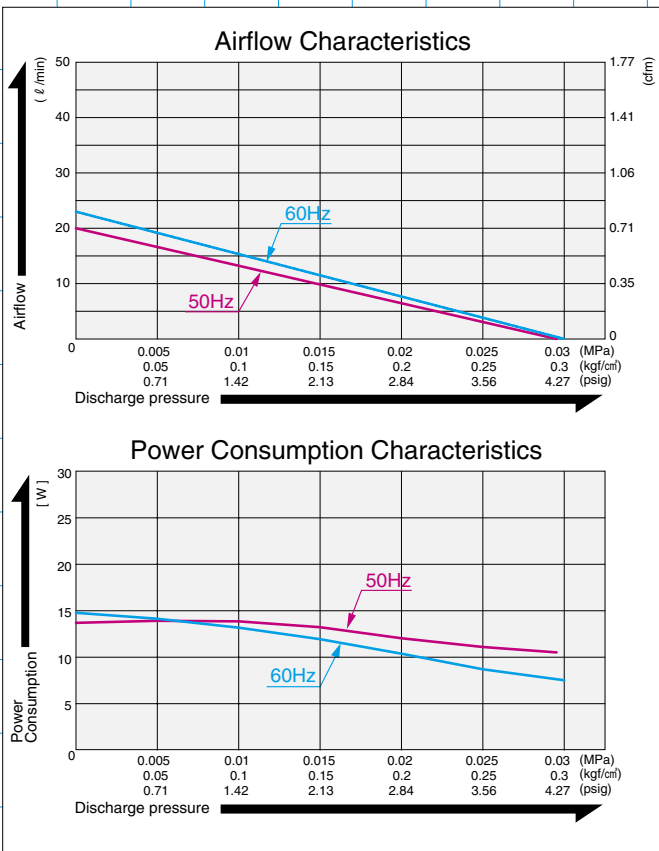
## DIAPHRAGM PUMP



# vc0101s Blower Type

### Airflow & Power Consumption

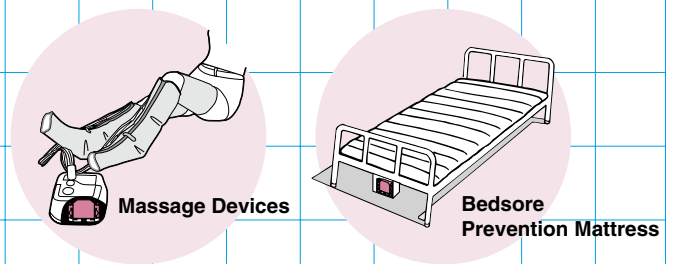
### Specifications



VC0101S	(SI)	(EURO)	(U.S.A.)
Rated Pressure	0.005 MPa {0.05 kgf/cm <sup>2</sup> }	0.05 bar	0.71 psig
Rated Airflow	15 l/min		0.53 cfm
Rated Voltage	120 V AC <sup>※</sup> or 230 V AC		
Maximum Pressure	0.026 MPa {0.26 kgf/cm <sup>2</sup> }	0.26 bar	3.70 psig
Power Consumption	14W		
Rated Frequency	60 Hz or 50 Hz		
Life Expectancy	5,000 hours		
Working Pressure Range	0~0.026 MPa {0~0.26 kgf/cm <sup>2</sup> }	0~0.26 bar	0~3.70 psig
Outlet (Inlet)	7.5 mm O.D. hose nipple		
Duty Cycle	60 minutes		
Coil Insulation Class	B or its equivalent (JETL)		
Mounting Dimensions	66 mm(L) x 100 mm(W)	2-19/32"(L) x 3-15/16"(W)	
Gross Weight	0.83 kg	1.8 Lbs.	
Leadwire Length	300 mm	11-13/16"	

※120V AC UL version is unavailable.  
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)

