

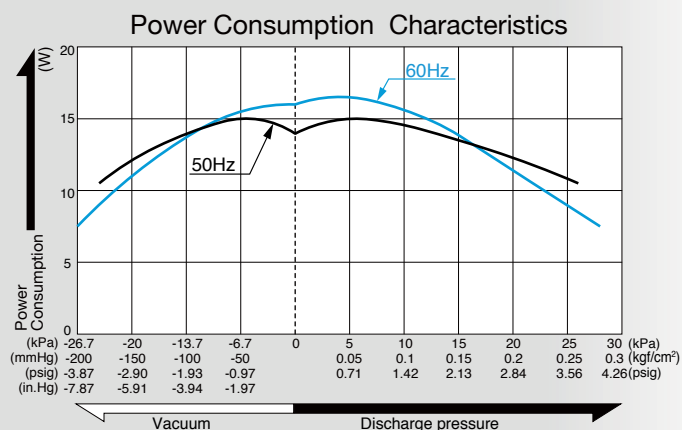
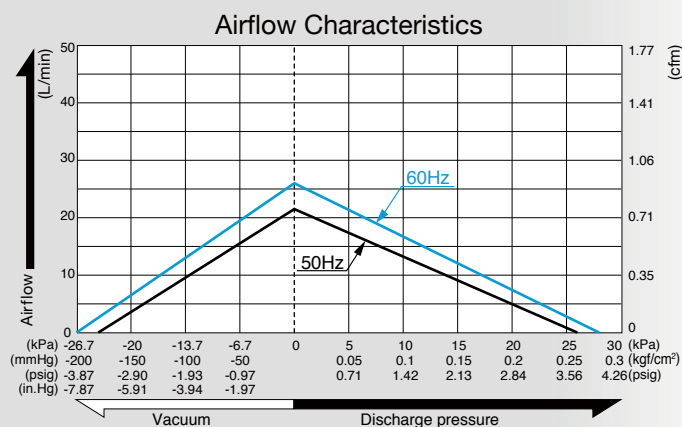
# Compressor and Vacuum Pump

## Model VC0101S

Dual Type



### Airflow & Power Consumption



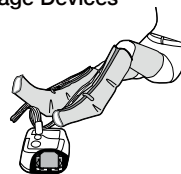
### Specifications

Rated Pressure	5 kPa (0.05 kgf/cm <sup>2</sup> ) 0.05 bar 0.71 psig	
Rated Airflow	15 L/min 0.53 cfm	
Maximum Pressure	26 kPa (0.26 kgf/cm <sup>2</sup> ) 0.26 bar 3.70 psig	
Attainable Vacuum	-24 kPa (-180 mmHg) -240 mbar -7.09 in.Hg	
Rated Voltage	120 V AC *1	230 V AC
Power Consumption	15 W	
Rated Frequency	60 Hz	50 Hz
Rated Performance	5,000 hours	
Working Pressure Range	-24 kPa to 26 kPa (-180 mmHg to 0.26 kgf/cm <sup>2</sup> ) -240 mbar to 0.26 bar -7.09 in.Hg to 3.70 psig	
Inlet	7.5 mm O.D. hose barb	
Outlet	7.5 mm O.D. hose barb	
Duty Cycle	60 minutes	
Coil Insulation Class	B or its equivalent (JETL)	
Mounting Dimensions	66 (L) x 100 (W) mm 2-19/32" (L) x 3-15/16" (W)	
Weight	0.82 kg 1.81 Lbs	
Leadwire Length	300 mm 11-13/16"	

\*1: 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

Massage Devices



Bedsore Prevention Mattress



### Dimensional Outline Drawing (Unit: mm)

