

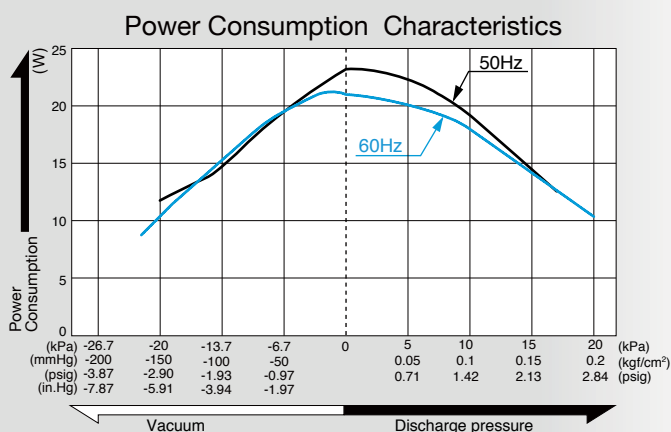
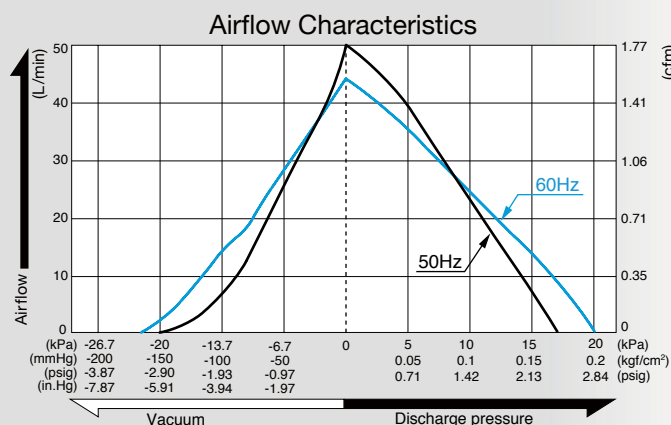
# Compressor and Vacuum Pump

## Model VC0201

Dual Type



### Airflow & Power Consumption



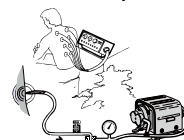
### Specifications

Rated Pressure	10 kPa (0.1 kgf/cm <sup>2</sup> ) 0.1 bar 1.42 psig	
Rated Airflow	20 L/min 0.71 cfm	
Maximum Pressure	18 kPa (0.18 kgf/cm <sup>2</sup> ) 0.18 bar 2.56 psig	
Attainable Vacuum	-18.7 kPa (-140 mmHg) -187 mbar -5.51 in.Hg	
Rated Voltage	120 V AC	230 V AC
Power Consumption	18 W	19 W
Rated Frequency	60 Hz	50 Hz
Rated Performance	10,000 hours	
Working Pressure Range	-18.7 kPa to 18 kPa (-140 mmHg to 0.18 kgf/cm <sup>2</sup> ) -187 mbar to 0.18 bar -5.51 in.Hg to 2.56 psig	
Inlet	8.5 mm O.D. hose barb	
Outlet	8.5 mm O.D. hose barb	
Duty Cycle	Continuous	
Coil Insulation Class	A for 120V or its equivalent	E for 230V or its equivalent
Mounting Dimensions	100 (L) x 85 (W) mm 3-15/16" (L) x 3-11/32" (W)	
Weight	1.8 kg 4 Lbs	
Leadwire Length	200 mm 7-7/8"	

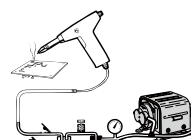
Please read the page of "How to Use This Catalog" first for correct use of compressors and pumps.

### Application Examples

#### Medical Cup Suction



#### Solder Fume Suction



#### Bedsores Prevention Mattress



### Dimensional Outline Drawing (Unit: mm)

