

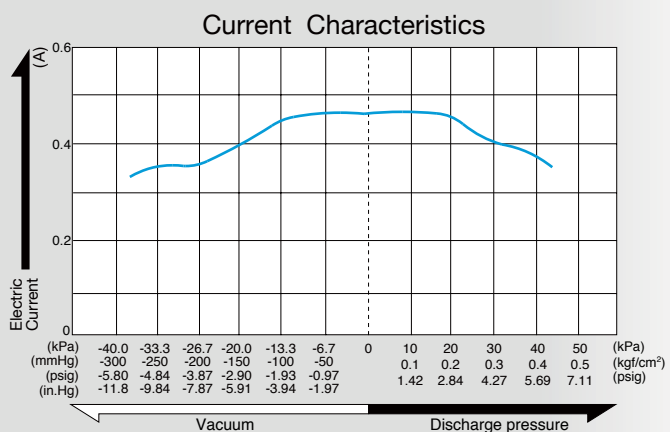
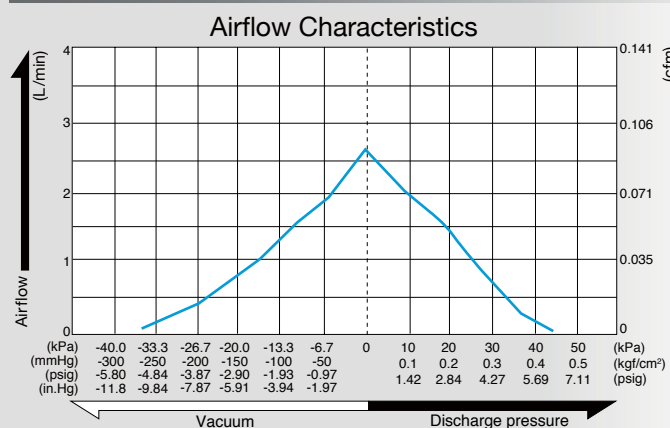
# Compressor and Vacuum Pump

## Model **DP0125**

Brush DC Motor 12 V DC



### Airflow & Power Consumption



### Specifications

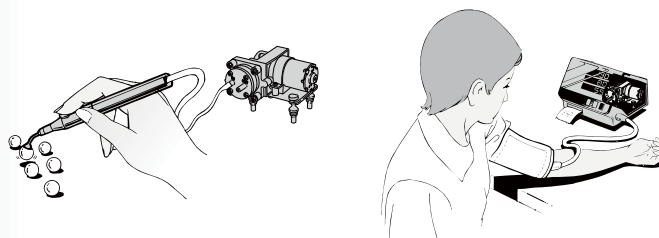
Attainable Vacuum	-33.3 kPa (-250 mmHg) -333 mbar - 9.84 in.Hg
Free Air Displacement	2.5 L/min 0.088 cfm
Rated Voltage	12 V DC
Maximum Pressure	30 kPa (0.3 kgf/cm <sup>2</sup> ) 0.3 bar 4.27 psig
Maximum Current	0.5 A
Duty Cycle	Continuous
Rated Performance	200 hours
Inlet	3 mm O.D. straight barb
Outlet	3 mm O.D. straight barb
Coil Insulation Class	E or its equivalent (JETL)
Mounting Dimensions	32 (L) x 32.5 (W) mm 1-17/64" (L) x 1-9/32" (W)
Weight	0.08 kg 0.18 Lbs.

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

### Application Examples

Vacuum Sucking Pen

Blood Pressure Tester



### Dimensional Outline Drawing (Unit: mm)

