

DC AIR PUMP

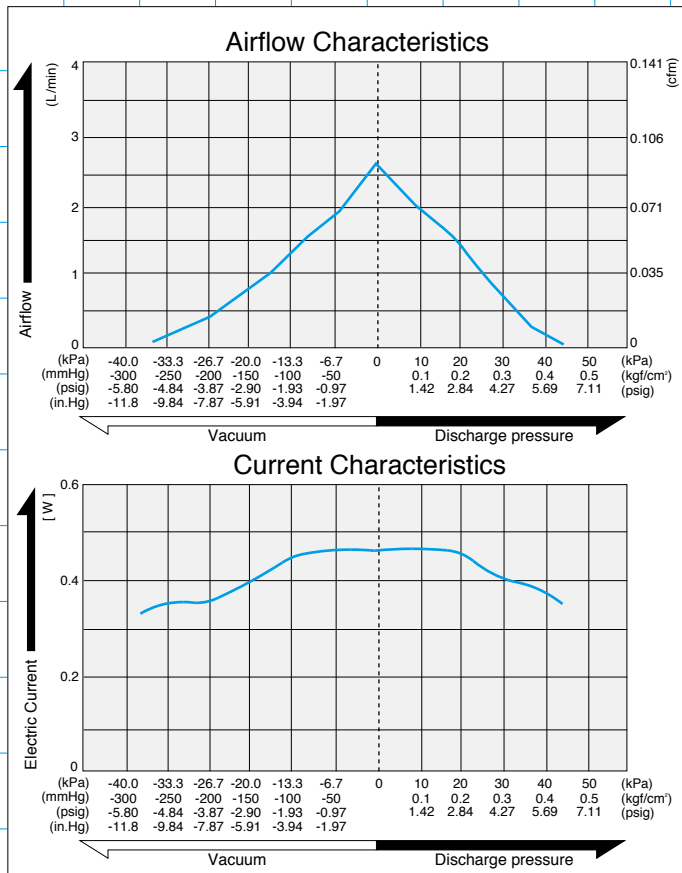
DIAPHRAGM PUMP



DP0125

Airflow & Electric Current

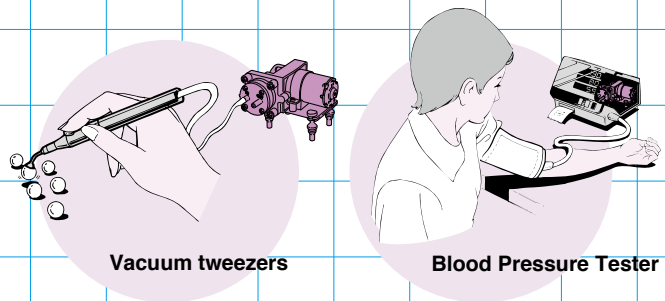
Specifications



	(SI)	(EURO)	(U.S.A.)
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 ²)	0.3 bar	4.27 psig
Maximum Current	0.5A		
Duty Cycle	Continuous		
Life Expectancy	200 hours		
Inlet (or Outlet)	3 mm O.D. straight nipple		
Coil Insulation Class	E or its equivalent (JETL)		
Mounting Dimensions	32 mm(L) x 32.5 mm(W)	1 1/4" (L) x 1 9/32" (W)	
Gross 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



Sketch Drawing and Mounting Dimensions Diagram (mm)

