

DC AIR PUMP

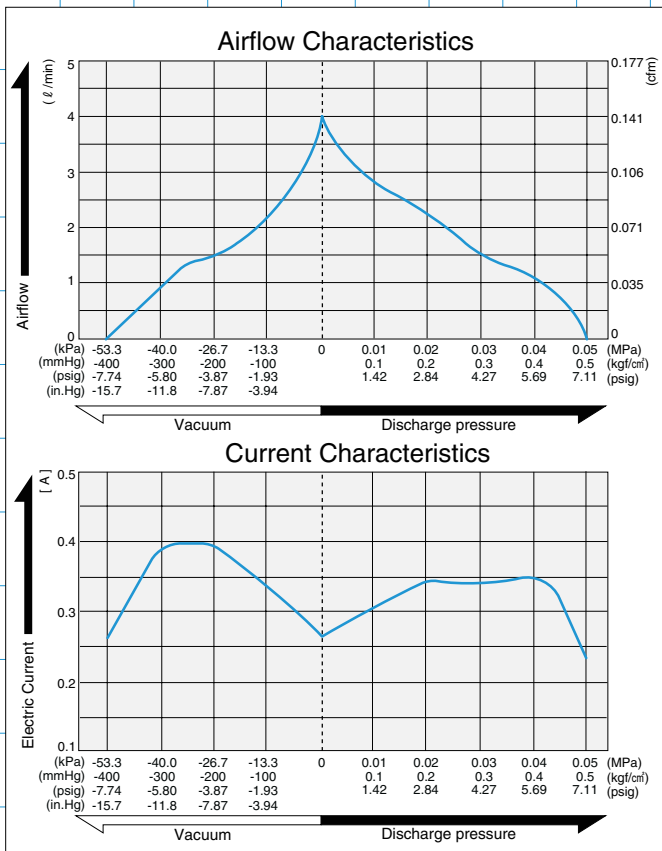
DIAPHRAGM PUMP



DP0140

Airflow & Electric Current

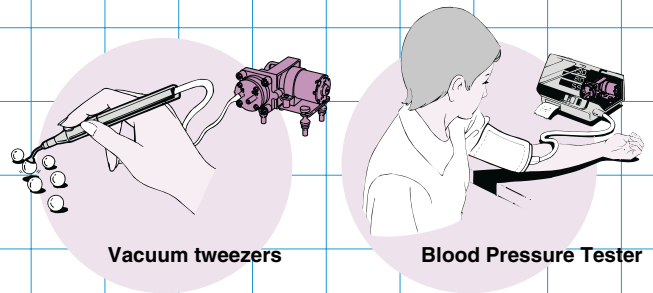
Specifications



	(SI)	(EURO)	(U.S.A.)
Attainable Vacuum	-53.3 kPa (-400 mmHg)	-533 mbar	-15.7 in.Hg
Free Air Displacement	4 l/min		0.141 cfm
Rated Voltage	12 V DC		
Maximum Pressure	0.05 MPa (0.5 kgf/cm ²)	0.5 bar	7.1 psig
Maximum Current	0.5A		
Duty Cycle	Continuous		
Life Expectancy	500 hours		
Inlet (or Outlet)	5 mm O.D. straight nipple		
Coil Insulation Class	E or its equivalent (JETL)		
Mounting Dimensions	52 mm(L) x 36 mm(W)	2- ¹ / ₁₆ "(L) x 1- ⁷ / ₁₆ "(W)	
Gross Weight	0.19 kg	0.42 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)

