

DC AIR PUMP

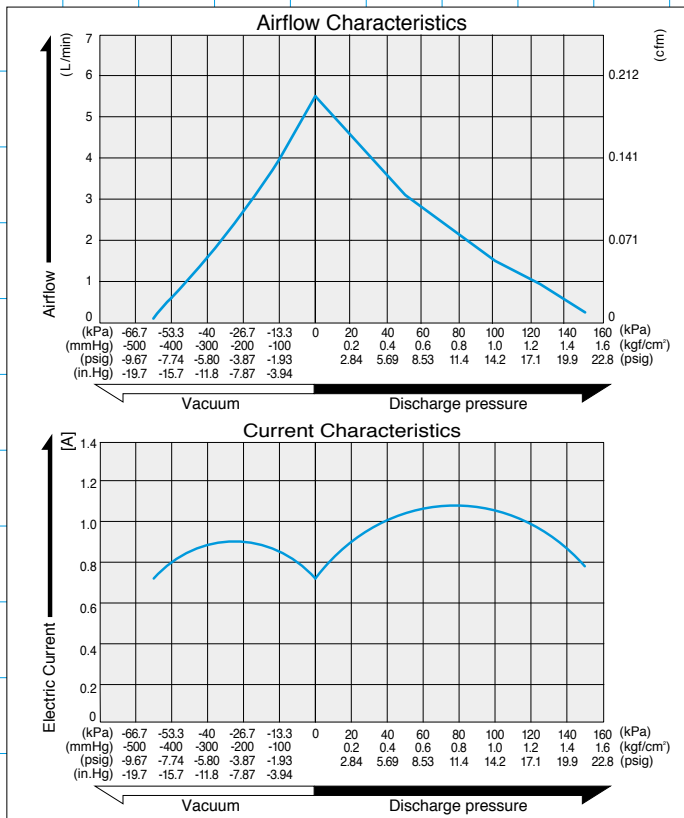
DIAPHRAGM PUMP



DP0110T-X1 (12 V DC)

Airflow & Electric Current

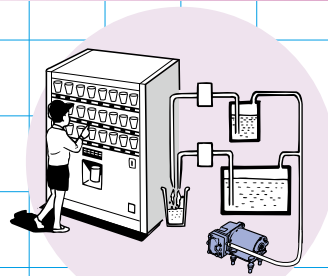
Specifications



	(SI)	(EURO)	(U.S.A.)
Attainable Vacuum	-60.0 kPa (-450 mmHg)	-600 mbar	-17.7 in.Hg
Free Air Displacement	5.5 L/min		0.26 cfm
Rated Voltage	12 V DC		
Maximum Pressure	150 kPa {1.5 kgf/cm ² }	1.5 bar	21.3 psig
Maximum Current	1.2 A or less		
Rated Operating Time	Continuous		
Life Expectancy	5,000 hours		
Inlet and Outlet	6.8 mm O.D. straight nipple		
Coil Insulation Class	A or its equivalent (JTEL)		
Mounting Dimensions	36.5 mm(L) x 37.5 mm(W)	1- ³ / ₈ "(L) x 1- ¹ / ₂ "(W)	
Gross Weight	0.27 kg	0.60 Lbs.	
Leadwire Length	360 mm	14- ³ / ₁₆ "	

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

Application Examples



Vending Machines

Sketch Drawing and Mounting Dimensions Diagram (mm)

