

DC AIR PUMP

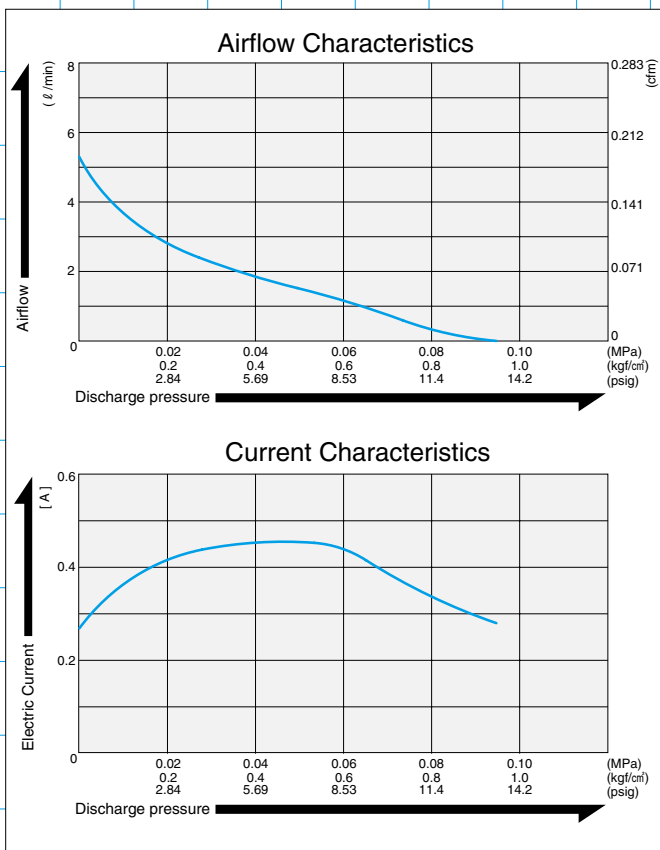
DIAPHRAGM PUMP



DP0102H-X2 (12V DC)

Airflow & Electric Current

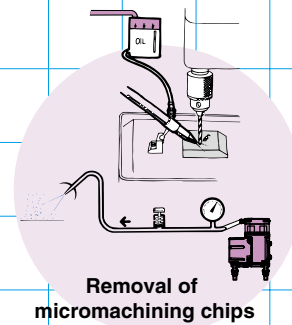
Specifications



	(SI)	(EURO)	(U.S.A.)
Free Air Displacement	4.0 l/min		0.141 cfm
Rated Voltage	12 V DC		
Maximum Pressure	0.08 MPa(0.8kg/cm ²)	0.8 bar	11.4 psig
Maximum Current	0.7 A		
Rated Operating Time	Continuous		
Working Pressure Range	0~0.08 MPa(0~0.8kg/cm ²)	0~0.8 bar	0~11.4 psig
Life Expectancy	3000 hours		
Inlet and Outlet	6 mm O.D. hose nipple		
Coil Insulation Class	E or its equivalent (JETL)		
Mounting Dimensions	50 mm(L) x 30 mm(W)	1-3 ¹ / ₂ "(L) x 1-3 ¹ / ₁₆ "(W)	
Gross Weight	0.25 kg	0.55 Lbs.	
Leadwire Length	400 mm	15-3 ¹ / ₄ "	

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)

