

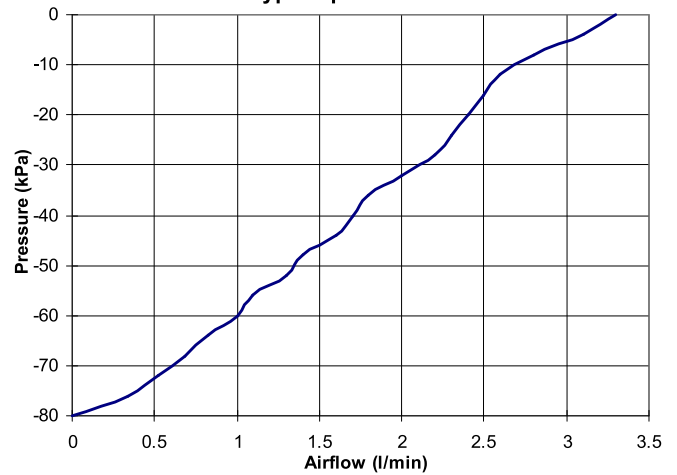
LP1116-D

VACUUMPUMP LOWVOLTAGE



aimspump

Typical performance



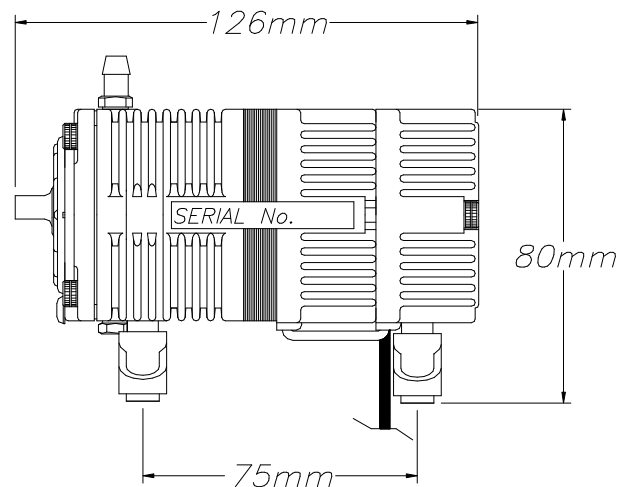
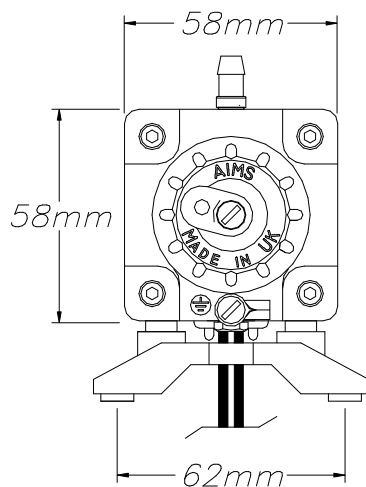
LP1116-D SPECIFICATIONS

Rated Voltage(s):	DC 12 Volts
Rated Vacuum:	44kPa
Maximum Vacuum Airflow:	>3 l/min
Maximum Vacuum:	>-80kPa
Power Consumption Max (DC):	24 VA
Duty Cycle:	Continuous
Coil insulation Class:	Class F
Environmental Conditions:	0°C – 40°C & 35% - 85% RH
Mounting Dimensions:	75(L) x 62(W) mm
Unit outside dimensions:	126mm x 58mm x 58mm
Gross Weight:	795 grams (1.75lbs)
Lead Wire Length:*	AWG22 (UL1015, 105°C) X 150mm
Outlet:*	7.5mm diameter barb, hose nipple.

This pump has an integral drive circuit. Connect to a suitable 12V DC supply. Red to positive, black to negative. Please observe correct polarity. Failure to do so will result in damage to the pump.

*Example given. Customer determined attributes are available.

Patented and patents pending.



Contact technical sales for additional information regarding life expectancy and operating conditions.
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