

BOXER

3KL Series Diaphragm Pump

Liquid Flow Rate to 1.5 l/m

DESCRIPTION

The 3KL series is an extremely compact, robust and versatile single headed liquid diaphragm pump. High quality connection rod and motor bearings combined with slow speed contribute to maximum operational life. The pumps feature a detachable motor.

This 3KL series is offered with 2 different brushed motors.



SPECIFICATIONS

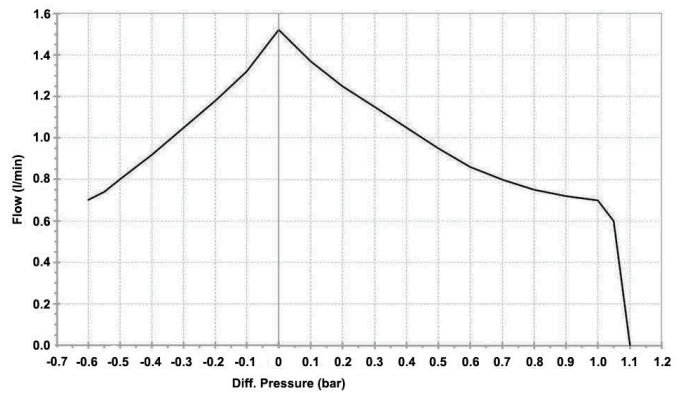
GENERAL

- Free Flow: 1.5 l/m
- Max Pressure: 1.1 bar (16 PSI)
- Max Vacuum: -600 mbar (17.7 in. Hg)
- Brushed Motor: 12 & 24 VDC
- Housing Material: PPS (Polyphenylene Sulphide)
- Diaphragm Material: EPDM
- Valve Material: Silicone
- Tubing Connection: Suitable for 6MM ID tubing
- Weight; 377g

ORDERING INFORMATION

Model	Motor Type	Nominal Pump Voltage (VDC)	Nominal Motor Voltage (VDC)
3211.509	Brushed- Economic	12	12
3211.510	Brushed- Economic	24	12
3211.129	Brushed	12	24
3211.252	Brushed	24	6

FLOW PERFORMANCE (AT NOMINAL PUMP VOLTAGE)



DIMENSIONS (MM)

