

BOXER**3MD Series Diaphragm Pump**

Liquid Flow Rate to 2.5 l/m

DESCRIPTION

The 3MD series double headed liquid diaphragm pumps have a unique design and high performance to size ratio. This series additionally offers a unique detachable motor construction allowing contaminated heads to be economically exchanged.

Brushed DC motor options are offered in this series.

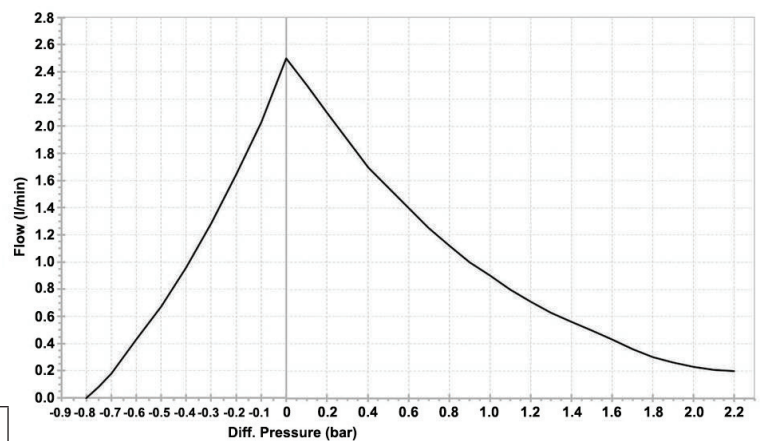
Like all other pumps in the Boxer range, this series can be customized to specific OEM requirements.

**SPECIFICATIONS****GENERAL**

Free Flow: 2.5 l/m
 Max Pressure: 2.2 bar (31.9 PSI)
 Max Vacuum: -800 mbar (23.6 in. Hg)
 Brushed Motor: 12 & 24 VDC
 Housing Material: PPS (Polyphenylene Sulphide)
 Diaphragm Material: EPDM
 Valve Material: Silicone
 Tubing Connection: 7.8MM
 Mounting Brackets: Supplied
 Weight; 433g

ORDERING INFORMATION

Model	Motor Type	Nominal Pump Voltage (VDC)	Nominal Motor Voltage (VDC)
3232.508	Brushed- Economical	12	24
3232.509	Brushed- Economical	24	48
3232.129	Brushed	12	24
3232.252	Brushed	24	48

FLOW PERFORMANCE (PARALLEL PUMP HEAD CONFIGURATION)**DIMENSIONS (MM)**