

**BOXER****3MQ Series Diaphragm Pump**

Liquid Flow Rate to 4.6 l/m

**DESCRIPTION**

The 3MQ series quad 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.

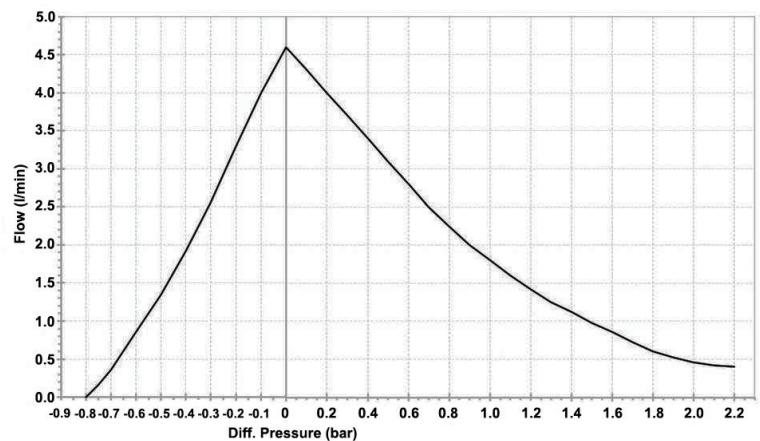
Like all other pumps in the Boxer range, this series can be customized to specific OEM requirements.

**SPECIFICATIONS****GENERAL**

Free Flow: 4.6 l/m  
 Max Pressure: 2.2 bar (29 PSI)  
 Max Vacuum: -800 mbar (23.6 in. Hg)  
 Max. Ambient Temp: 50°C  
 Max Media Temp.: 100°C  
 Brushed Motor: 12 & 24 VDC  
 Housing Material: PPS (Polyphenylene Sulphide)  
 Diaphragm Material: EPDM  
 Valve Material: Silicone  
 Tubing Connection: 7.9 MM OD  
 Mounting Brackets: Supplied

**ORDERING INFORMATION**

Model	Motor Type	Nominal Pump Voltage (VDC)	Nominal Motor Voltage (VDC)
3234.129	Brushed	12	12
3234.252	Brushed	24	24

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