

Spec Sheet 1401-012 E

Section: 1401
Effective: April 2017
Replaces: June 2013



B200 Flow Control Screw Compressor For Liquids to 180m³/h



B 200-10L: 1000 rpm

B 200-12R: 1200 rpm

Dimensions: L 402 x H 218 x | 129 mm

Weight: 26.5 kg

Gravity Torque: Under 50 Nm



The rugged B200 Flow Control is discharge optimized for the toughest applications. Available in a wide range of drive systems for maximum compatibility. This versatile Screw Compressor performs like no other, both clockwise and counterclockwise.

The Solution for Direct Mounting



PF Option – PTO FlangeSplined shaft for direct flange mounting on PTO



PS Option – PTO Shaft Straight keyed shaft for electric motor drive

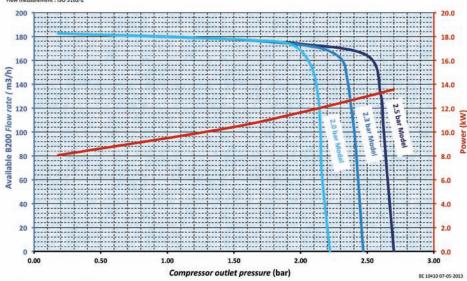


HY Option – Hydraulic Female spline shaft for hydraulic motor drive

Flow (m³/hr)/Power (kW)

B200 Flow Control: Flow rate and Power

Compressor suction 1 atm 20°C







Full Flow Rate



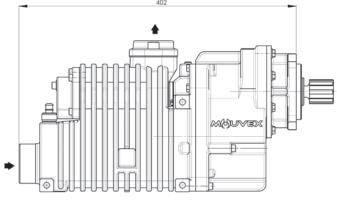
Regulated Flow Rate

B200 Premium Screw Compressor Technology

- Corrosion Free
- Oil & Particulate Free
- Discharge Optimized
- No friction = long life
- 3-year warranty

Torque/Pressure (Nm)

Version	Pressure (bar)		
	1.5	2.0	2.5
12R	100	111	124
10L	83	93	103



129

PF Option (PTO Flange)





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