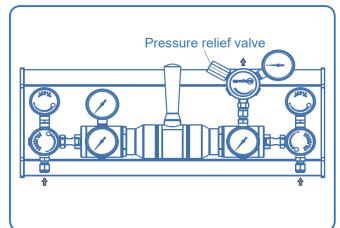
Pressure control panel BM56-2U





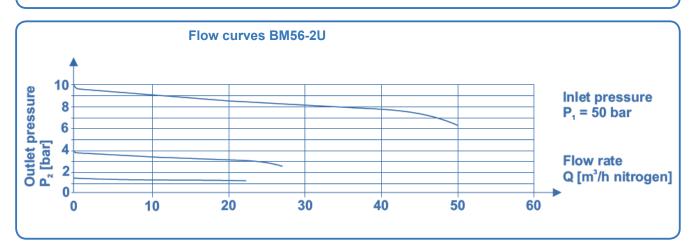
spectro lab

BM56-2U

Product features

- 2-stage wall- and cabinet-mounting pressure control panels with automatic change-over function
- For non-corrosive gases up to quality 6.0
- Modular design (to be extended to 2x2, 2x3 etc. cylinders)
- · Filter at the process gas inlet valve
- Diaphragm-type shut-off valves optimised for low internal volume with On/Off position indicator
- · Suitable for ECD-applications
- 2-stage pressure control with 3 diaphragm-type pressure regulators with high control accuracy, anti-vibration device and integrated relief valve
- Minimised difference of process pressure after automatic change-over
- · Laboratory-style design for easy installation
- · Approved for use with oxygen
- Suitable for inlet pressure values up to 300 bar
- Compact design especially for installation into safety cabinets for gas cylinders

double-stage
max. 300 bar
max. 1,5 / 4 / 10 / 20 bar
chrome-plated brass PA 11 PVDF Hastelloy C276 Hastelloy C276 EPDM, FKM sintered SS 1.4404
SS compression ring fitting 6x1 mm 1/4"-NPT female
-20 to +60°C
≤ 10 ⁻⁸ mbar l/s He ≤ 10 ⁻⁶ mbar l/s He 8,7 kg



Data sheet DES BM56-2U - Edition 0121 Subject to alteration without prior notice © Spectron Gas Control Systems GmbH info@spectron.de wwww.spectron.de



spectro lab

Dimensions and connections

