

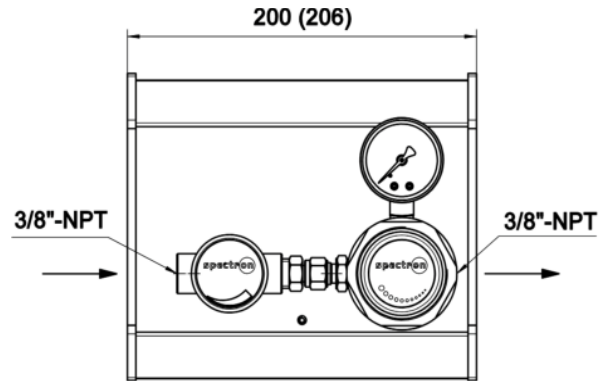
Tapping points EM75

spectrolab



Tapping point EM75

Dimensions EM75-1



Product features

- Wall-mounting tapping points
- For non-corrosive gases up to quality 6.0
- Laboratory-style design
- Ergonomically designed
- Diaphragm-type shut-off valves optimised for low internal volume
- Suitable for ECD-applications
- Pressure regulator with high control accuracy
- Designed for easy installation
- Approved for use with oxygen

Technical data

Inlet pressure P_1 max. 50 bar

Outlet pressure P_2 1,5 / 4 / 10 bar

Materials

Body regulator and valve: Chrome-plated brass
 Valve seat regulator: PTFE
 Valve seat valve: POM
 Diaphragm regulator: Hastelloy C276
 Diaphragm valve: Stainless steel 1.4571

Connectors 3/8"-NPT female

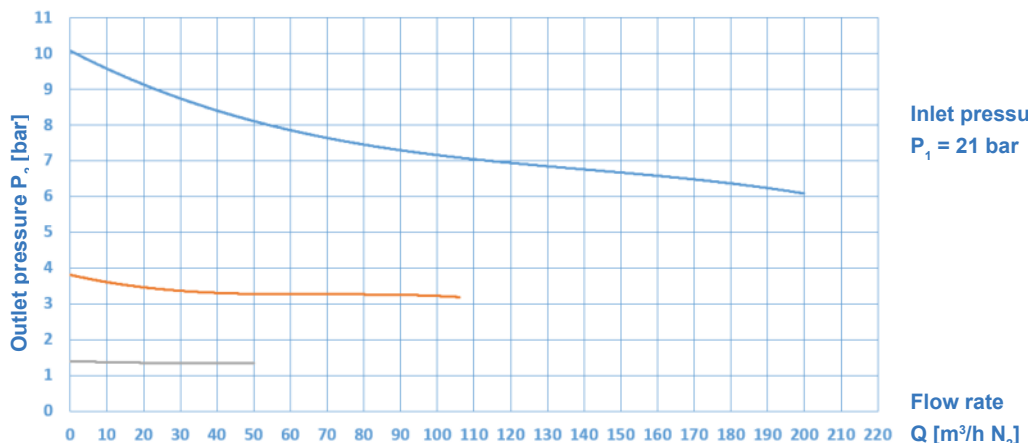
Temperature range -20°C to +60°C

Leakrate (to atmosphere): $\leq 10^{-8}$ mbar l/s He
 (via valve seat): $\leq 10^{-6}$ mbar l/s He

Pressure gauge Safety pressure gauge
 ISO5171/K11.6/NG50

Weight 3,2 kg

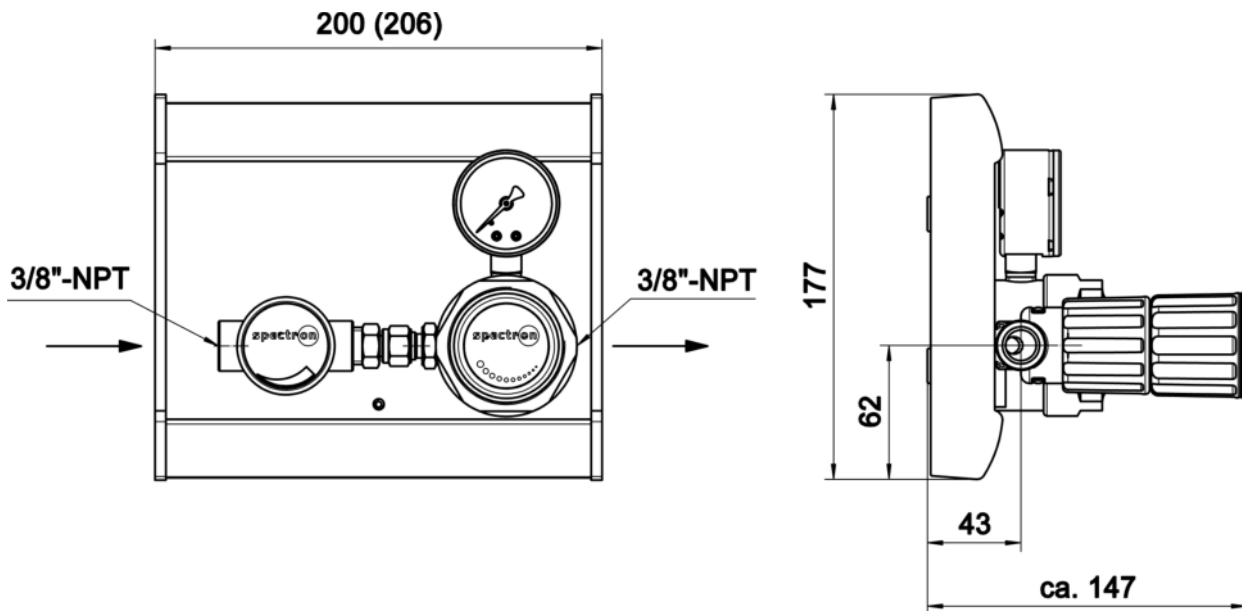
Flow curves EM75



Tapping points EM75

spectrolab

Dimensions EM75



Ordering information: Tapping points EM75

EM75 - 1 - 50 - 10 - Gas

Outlet pressure P_2

1,5	1,5 bar
4	4 bar
10	10 bar

Type of gas

Please specify type of gas for selection of sealing materials