

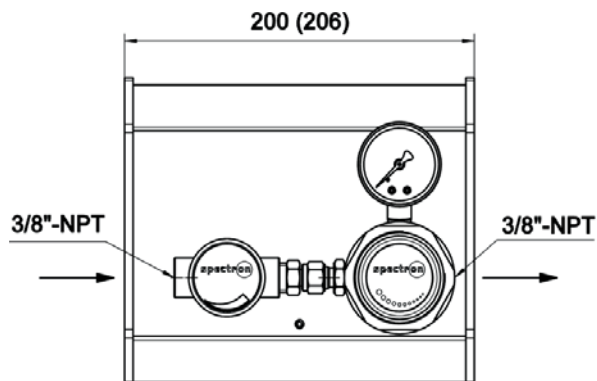
Tapping points EM75

spectron lab



Tapping point EM75

Dimensions EM75-1



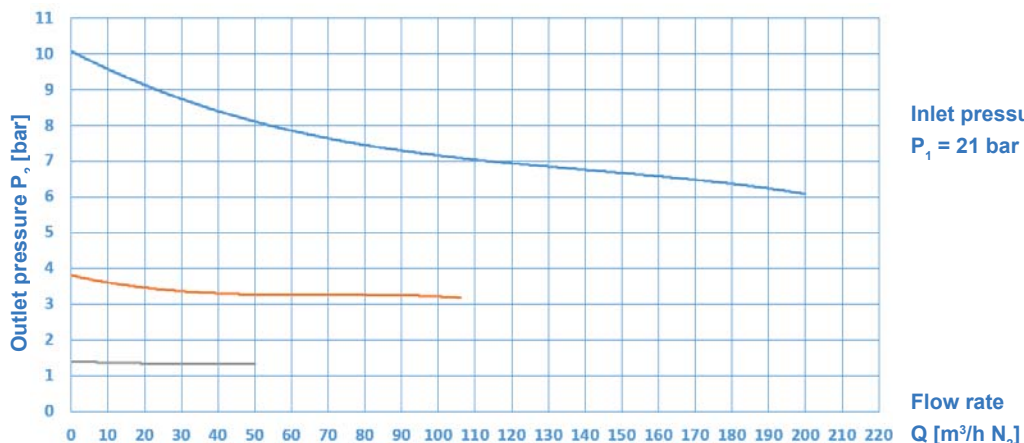
Product features

- 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 1.4471
Connectors	3/8"-NPT female
Temperature range	-20°C to +60°C
Leak rate (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

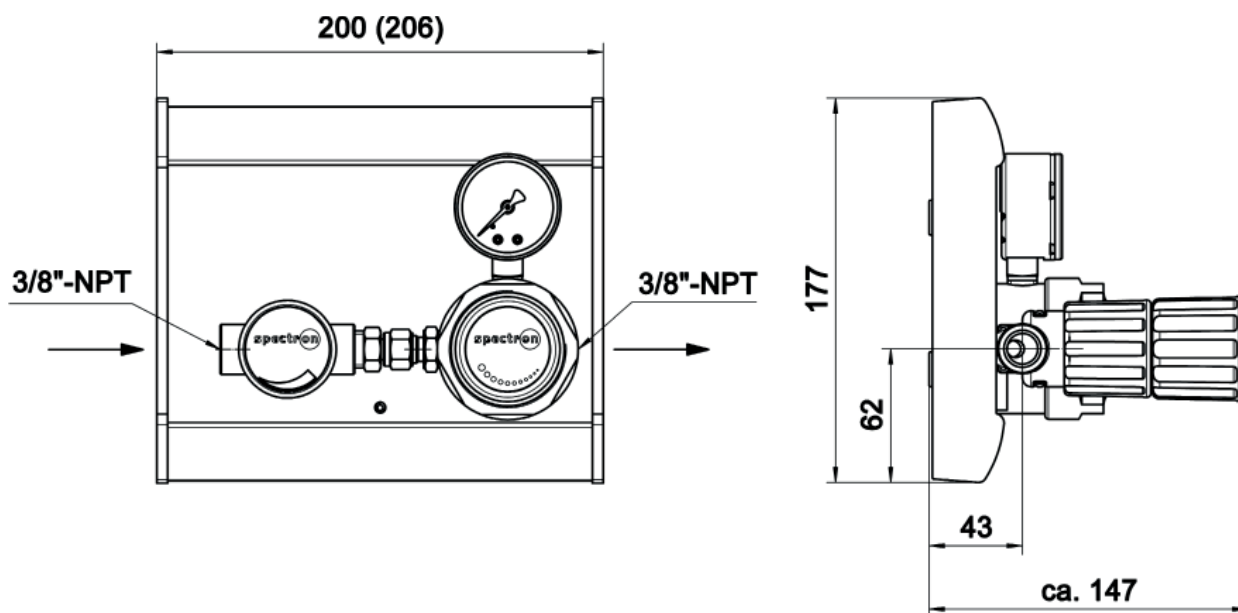
Flow curves EM75



Tapping points EM75

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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