

Tapping point EM65-AC

spectro lab



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Flow rates EM65-AC

Acetylene Inlet pressure (P ₁) [bar]	Flow rate [m ³ /h] @ outlet pressure (P ₂) [bar]		
	0,3	0,5	1
1,3	0,2	0,5	1

Product features

- Wall-mounting tapping point for acetylene
- Laboratory-style design
- Ergonomically designed
- Filter at the process gas inlet valve
- Diaphragm-type shut-off valves optimised for low internal volume
- Pressure regulator with high control accuracy
- Designed for easy installation
- Tapping point can be extended into multiple tapping points
- Safety device (flashback arrestor) in the outlet

Technical data

Inlet pressure P₁ max. 1,5 bar

Outlet pressure P₂ 1,5 bar

Materials

Body regulator and valves: brass
 Valve seat regulator: PA
 Diaphragm regulator: EPDM
 Diaphragm valve: Hastelloy C276
 Filter: Sintered SS 316L

Connectors 1/4"-NPT female

Temperature range -30°C to +60°C

Leak rate < 10⁻³ mbar l/s He

Pressure gauges Safety pressure gauges
 ISO5171/KI1.6/NG50

Weight 2,6 kg

