

Tapping Points / Entnahmestellen

VSR-3T Series

Product Features

- Bench-mounting tapping points
- VSR-1EL series single-stage regulator
- VDV2 series diaphragm valve
- Brass chromed plated body and bonnet for inert, reactive, flammable and oxidizing gas and mixtures up to grade 6.0
- Stainless steel 316L body and bonnet for corrosive gases
- Modular design
- Suitable for inlet pressure up to 60 bar
- Test for use with oxygen

Typical Applications

- Component Testing
- Calibration Systems
- Laboratory Pressure Control
- High Pressure Sampling Systems
- Service & Test Equipment



Bench mounting
Handle switch



Ceiling suspending
Handle switch

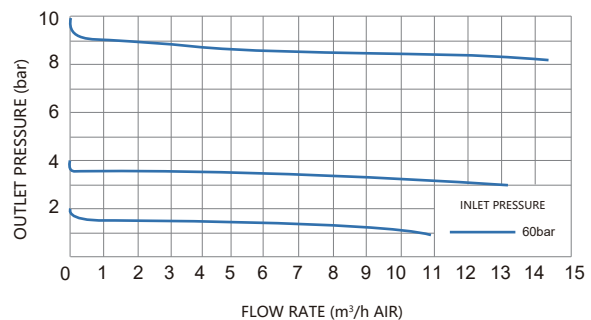


Colours coding will be in accordance to CGA PS2 and UNI EN 1089-3 standard

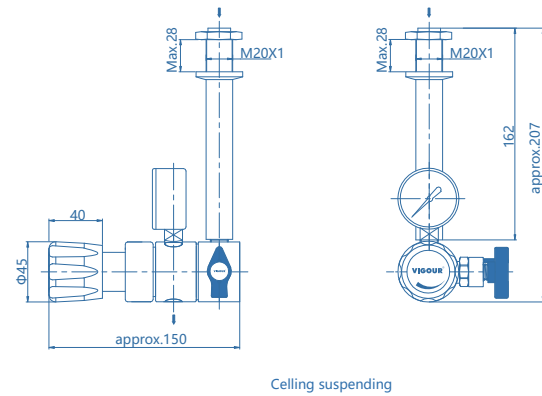
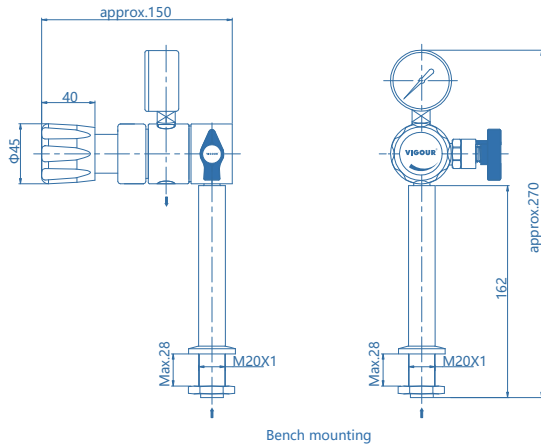
Technical Data

Type:	single-stage
Inlet pressure P1:	max. 60 bar
Outlet pressure P2:	2/4/10/20 bar
Materials	
Body regulator and valves:	see ordering info
Valve seat (regulator):	PCTFE
(shut-off valve):	PEEK
Diaphragm (regulator):	Hastelloy® C276
(valve):	Hastelloy® C276
Filter:	SS 316L
Temperature range:	-30°C to +74°C
Leak rate (to atmosphere):	1x10 ⁻⁸ mbar l/s He
(via seat):	1x10 ⁻⁶ mbar l/s He
Flow capacity:	Cv=0.12
Weight:	1.6kg

Flow Chart



Dimensions (mm)



Ordering Information

VSR - 3TS - 60 - 10 - F4 - F4 - W - N2 - X

