

Cylinder pressure regulator FM41-F

spectromed

CE

relief valve

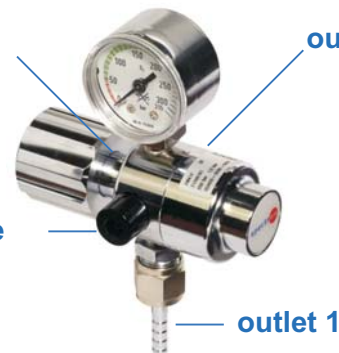


FM 41 F - 3 - KS - MV - 5bar - SM6 - O2 - DIN477-9

stem

outlet 2

relief valve



FM 41 F - 4 - KS - ML - 5bar - 9/16UNF+SM6 - B - O2 - DIN477-9

Product features

- Single-stage cylinder pressure regulator, CE-certified (CE 1250) for medical gases
- Fixed flow or fixed outlet pressure
- 1 outlet individually selectable, e.g. gland for connection of a respiratory mask or a nasal cannula
- All gas wetted materials free of chlorine and fluorine
- Compact design
- Light weight
- With hand connection for mounting without tools

Technical data

Type	single-stage
Inlet pressure P₁	max. 200 bar
Outlet pressure P₂	5 bar
Flow	1 / 5 / 15 l/min. (other values upon request)
Materials	
Body:	chrome plated brass
Piston:	brass
Valve seat:	PA
Cylinder connection	acc. to international standards and gas types
Outlet connectors	selectable
Weight	560 g

FM 41 F - 4 - KS - MV - 5bar - SM6 - G3/8 - O2 - DIN477-9

Ports

- 3 - 3 ports
- 4 - 4 ports

Stem

- KS - short stem
- LS - long stem (+ 68 mm)

Pressure gauge

- MV - readable from front (standard)
- ML - readable from left side (cylinder left)
- MR - readable from right side (cylinder right)
- MF - lying (flat pressure gauge+rubber protection)*
- B - plug (without pressure gauge)

Adjustment value

- x bar - 5 bar fixed
- x l/min - 1 / 5 / 15 l/min.

Cylinder connection

Standard + type

Type of gas

Please specify type of gas

Outlet 2 (for 4-port-body only)

Outlet 2 instead of outlet 1 - options see below

Outlet 1

- 0 - 1/8"-NPT female
- SM6 - gland 6 mm
- 9/16UNF+SM6 - detachable gland 6 mm with 9/16-UNF
- Rectus 4 - Rectus-coupling 4 mm
- Rectus 6 - Rectus-coupling 6 mm
- Walther - Walther-coupling 6 mm
- DIN - DIN-coupling acc. to DIN 13260-2
- G3/8 - G 3/8" male (flat)
- 9/16UNF - 9/16-UNF male (without gland)
- M12x1 - M12x1 incl. non return valve
- W 1/8NPT - elbow 1/8"-NPT female
- B - plug

* the body is rotated 90° and the relief valve is on top