

PRX 05

Diaphragm pressure regulator



Thanks to the new structure, the pressure regulator PRX 05 develops efficiency and stability that is usually obtained with much bigger diaphragm regulators.

Performance which becomes vital when the system is connected to patients in need of high and stable capacity.

PRX 05 can be directly fixed to the tank and also has a medical gas connection entrance as required by the European standards. The calibration is fixed.

The pressure control of the tank (contents) can be read with a precision gauge.

The structure is made completely of chromed brass.

It provides a set safety valve and an ISO 1/4 " gas connection and a 6 mm diameter inlet.

- Chromed brass structure
- Vyton diaphragm
- Inlet filter in sintered bronze 60 micron
- Graded gauge 42 mm diameter
- Incoming pressure: 200 bar
- Outgoing pressure: 3,5 - 4 bar
- Outgoing precision: +/- 15% (from 20 to 200 bar)
- Safety valve pre-fixed to 7 bar
- Fixed capacity: 120 L/min
- UNI connection
- Outgoing connection 1/4" gas complete with inlet

Technical details

Material	Chromed brass
	Yes
	Velcro®
	Co-moulded
	LDPE
	Co-moulded
	Yes
	Yes

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