

REGULATOR RG180 LN3/4XF3/4 PO.150MBAR 10KG/H OPSO (MANUAL) CODE 700015

With an inlet pressure between 1 and 6bar, the regulator maintains the outlet pressure between 140 and 160mbar for flow rates between 1 and 10kg/h.

FEATURES

- Inlet pressure: 1-6bar
- Output pressure: 140-160mbar
- Securities: OPSO (300mbar) manual reset
- Nominal flow rate: 10kg/h
- Pressure tapping: -
- Connections: LN3/4xF3/4
- Disposition: 180°
- Conduction for venting: -



DIMENSIONS



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• ADDRESS

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MATERIALS

- Membranes and seals, in NBR resistant to Liquefied Petroleum Gas (LPG), Natural Gas (NG) and Synthetic Natural Gas (SNG)
- Aluminum body
- Galvanized steel cover
- Cataphoresis treatment with high resistance on cover and body

- Galvanized steel springs
- Non-metallic internal parts, in PA with fiberglass • and acetal resin (POM)
- Stainless steel filter
- Manufactured in the EU

COMPLIANCE WITH STANDARDS



AENOR certificate in accordance with the UNE 60402-1 (2008) standard

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CE-certified according to 88-1:2011 + A1:2016, EN 13611:2019 and EN13611:2019/AC:2021

INSTALLATION AND COMMISSIONING

 <th>Check the inlet pressure. It must not exceed 6 bar. Fit the regulator respecting the gas flow. See flow arrow on the bottom of the regulator.</th><th></th><th>In the case of manual VIS MIN, operate the reset device on the controller (by pulling on it) for about 2 seconds.</th>	Check the inlet pressure. It must not exceed 6 bar. Fit the regulator respecting the gas flow. See flow arrow on the bottom of the regulator.		In the case of manual VIS MIN, operate the reset device on the controller (by pulling on it) for about 2 seconds.
	Once the regulator is in place, check that there are no leaks at the regulator connections.		Once VIS MIN has been reset, act on the VIS MAX reset device (located on the second body) for about 2 seconds.
	With all consumption points downstream of the regulator closed, open the gas tap upstream of the regulator.	~	The regulator will start to regulate when any consumption demand occurs.
	If the regulator is fitted with automatic VIS MIN, wait a few seconds (approx. 15-20) until the VIS is reset.		

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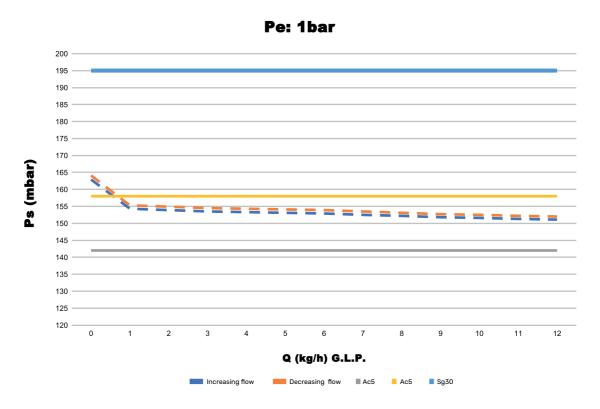
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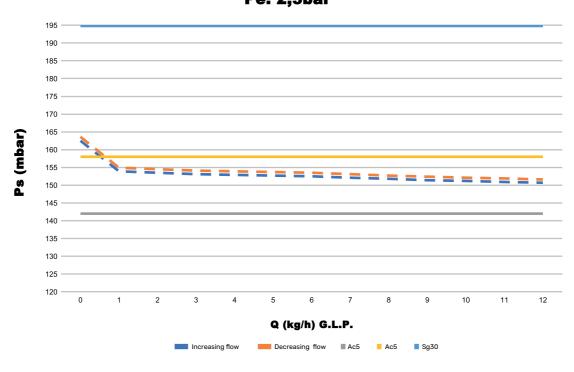
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BEHAVIOURAL CURVES



Pe: 2,5bar



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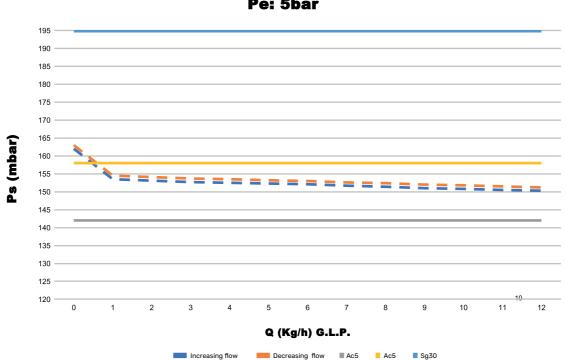
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