

REGULATOR RG180MM20/150 PO.21MBAR 6M3/H UPSO **W/PRESSURE GAUGE SOCKET CODE 200161**

With an inlet pressure between 25 and 500mbar, the regulator maintains the outlet pressure between 19 and 23mbar for flow rates between 0.6 and 6m3/h.

FEATURES

- Inlet pressure: 25-500mbar
- Output pressure: 19-23mbar
- Securities: UPSO (15mbar)
- Nominal flow rate: 6m3/h
- Pressure tapping: Output (1/8)
- Connections: MM20/150
- Disposition: 180°
- Conduction for venting: -

DIMENSIONS









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FAX +34 944 982 147 @ EMAIL

🕀 WEB

• ADDRESS

Alonsotegi Elkartegia Módulo Nº12, 48810 Alonsotegi, Bizkaia (Spain)

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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



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

INSTALLATION AND COMMISSIONING

- Check inlet pressure. It must not exceed 500 mbar.
- Fit the regulator respecting the gas flow. See flow arrow on the bottom of the regulator.
 - Once the regulator is in place, check that there are no leaks at the regulator connections.
- With all consumption points downstream of the regulator closed, open the gas tap upstream of the regulator.
 - In the case of automatic VIS MIN, wait a few seconds (approx. 15-20) until the VIS is reset.

In case of manual VIS MIN, actuate the reset device on the controller (by pulling on it) for about 2 seconds.

The regulator will start to regulate when there is any demand for consumption.

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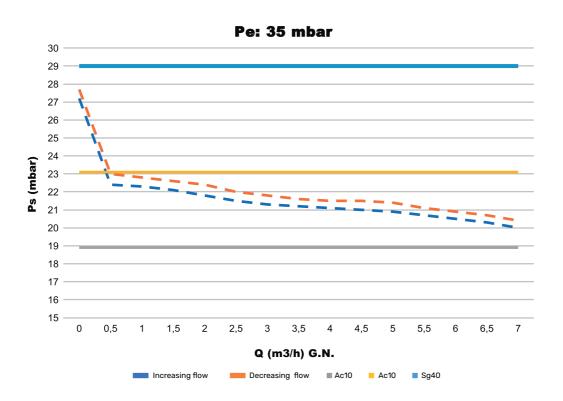
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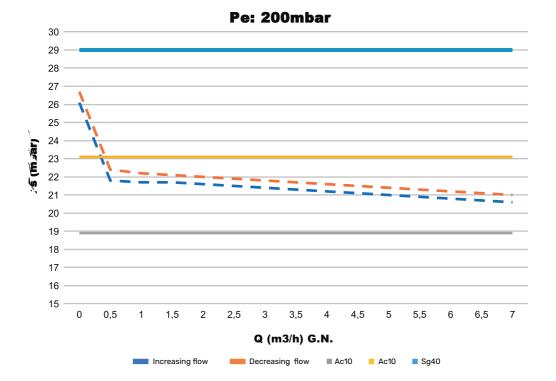
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BEHAVIOURAL CURVES





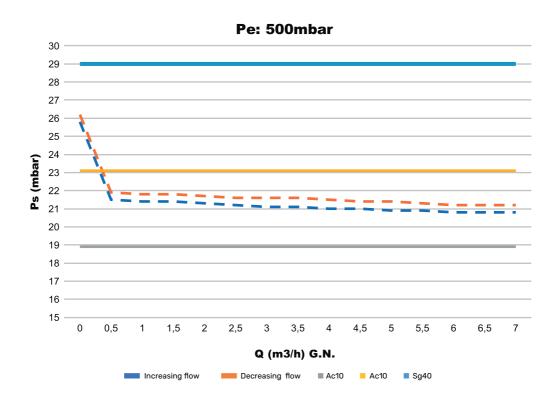
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