

REGULATOR RG180LN(SCJ) 3/4XLN3/4 PO.23MBAR 6M3/H UPSO, RV (WITH CONDUCTION) CODE 500070

With an inlet pressure between 1 and 6bar, the regulator maintains the outlet pressure between 21 and 25mbar for flow rates between 0.6 and 6m3/h.

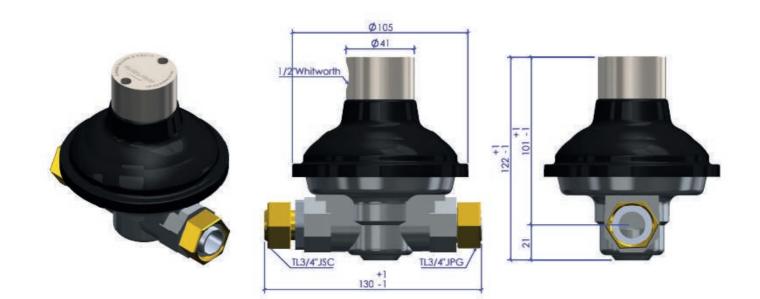
FEATURES

- Inlet pressure: 1-6bar
- Output pressure: 21-25mbar
- Securities: UPSO (17mbar), RV(42-75mbar)
- Nominal flow rate: 6m3/h
- Pressure tapping: -
- Connections: LN3/4 (spherical-conical joint)xLN3/4
- Disposition: 180°
- Conduction for venting: F3/4(Whitworth)

DIMENSIONS







• TELEPHONE +34 944 982 043

■ FAX+34 944 982 147

@ EMAIL recgas@recgas.com **WEB** www.recgas.com

• ADDRESS

Alonsotegi Elkartegia Módulo N°12, 48810 Alonsotegi, Bizkaia (Spain)



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

According to EN 88-2:2007 and UNE13611:2019 and EN13611:2019/AC:2021

INSTALLATION AND COMMISSIONING

Check the inlet pressure. It must not exceed With all consumption points downstream of the 6 bar. regulator closed, open the gas tap upstream of the regulator. Fit the regulator respecting the gas flow. See flow arrow on the bottom of the regulator. If the regulator is equipped with automatic VIS MIN, wait a few seconds (approx. 15-20) until the If the regulator has a relief line and is VIS is reset. installed indoors, the relief must be piped to the outside through the corresponding pipe In the case of manual VIS MIN, act on the reset connection. device on the regulator (by pulling on it) for about 2 seconds. Once the regulator has been installed, check that there are no leaks at the regulator The controller will start to regulate when any connections. consumption demand occurs.

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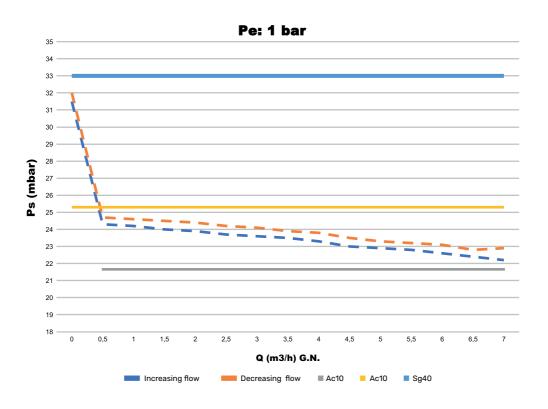
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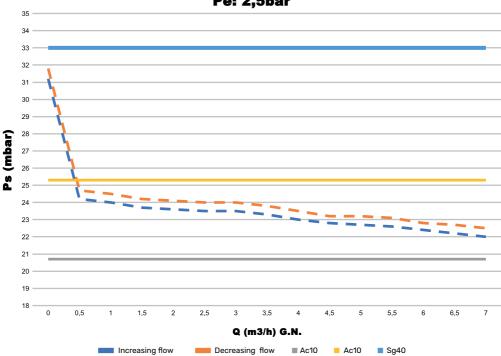
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BEHAVIOURAL CURVES





Pe: 2,5bar

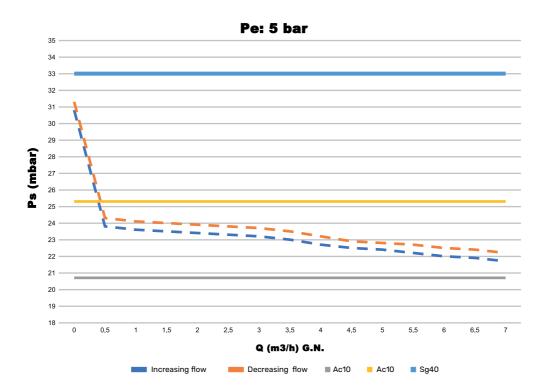
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