

SECURITY VALVE

RG180 UPSO (15mbar) MM3/4 6m³/h

CODE 600003

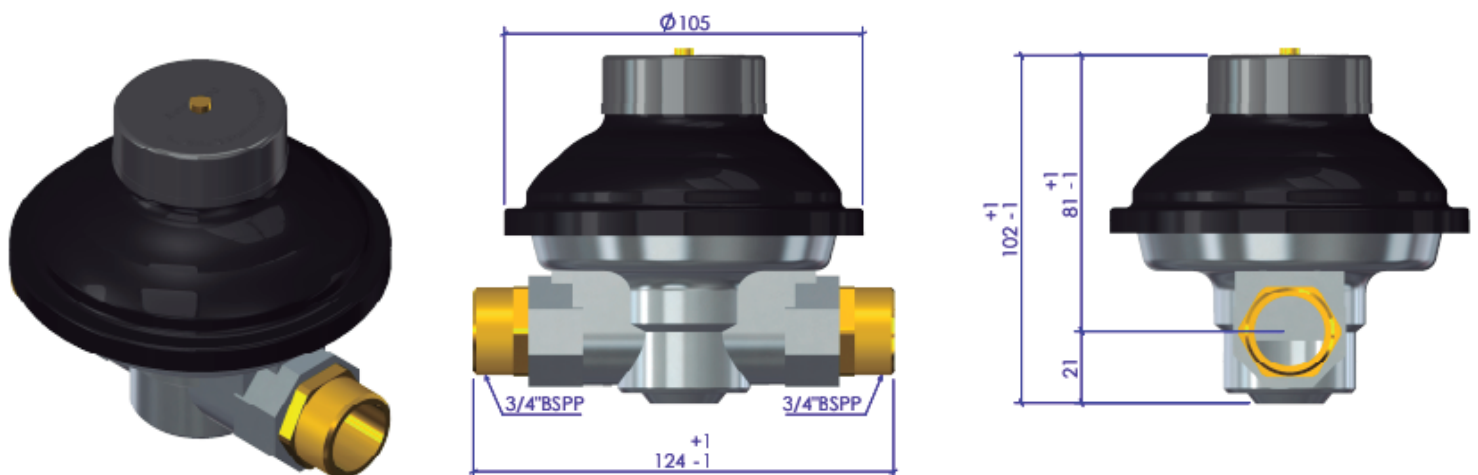
With an inlet pressure of 22mbar, the safety valve acts by shutting of the gas flow when the outlet pressure drops below 15mbar.

FEATURES

- **Inlet Pressure:** Up to 500mbar
- **Securities:** UPSO (15mbar)
- **Nominal flow rate:** 6m³/h
- **Pressure tapping:** -
- **Connections:** MM3/4
- **Disposition:** 180°
- **Conduction for venting:** -



DIMENSIONS



MATERIALS

- Diaphragms and seals, in NBR resistant to Liquefied Petroleum Gas (LPG), Natural Gas (NG) and Synthetic Natural Gas (SNG)
- Aluminium body
- Galvanised steel cover
- High resistance cataphoresis treatment on cover and body
- Springs in galvanised steel
- Non-metallic internal parts, in PA with fibreglass and acetal resin (POM)
- Stainless steel filter
- Made in the EU

COMPLIANCE WITH STANDARDS



AENOR certificate in accordance with the UNE 60403:2005/2M:2013 standard.

INSTALLATION AND COMMISSIONING

- ✓ Check inlet pressure. It must not exceed 500mbar.
- ✓ Position the valve in relation to the gas flow. See flow arrow on the bottom of the valve.
- ✓ Once the valve is in place, check that there are no leaks at the valve connections.
- ✓ With all consumption points downstream of the valve closed, open the gas cock upstream of the valve.
- ✓ If the valve is fitted with automatic VIS MIN, wait a few seconds (approx. 15-20) until the VIS is reset.
- ✓ In case of manual VIS MIN, act on the reset device on the valve (by pulling it) for about 2 seconds.
- ✓ The valve will start to operate when there is any demand for consumption.