

# Pressure regulators

## Futura model series 2

up to 5200 l/min

**Version:**

Self-relieving (with secondary vent)

**Materials:**

Body: Grivory® (PA 66), spring hood: POM, diaphragms and seals: NBR

**Temperature range:**

-10°C to max. +50°C

**Input pressure:**

Max. 16 bar (model series 0: max 12 bar)

**Pressure gauge connection:**

G 1/4"

**Media:**

Oiled and unoled compressed air, neutral gasses

**Advantages:**

- Automatic venting in the event of overpressure on the secondary side,
- Easy assembly of individual components using coupling kits within a model series,
- Hand wheel can be locked by pressing down on it and bolted with a lock - please use VHS 20. Model series 0 cannot be locked.

**Switch panel thread:**

M 42 x 1,5

**Scope of delivery:**

Pressure regulator incl. 50 mm pressure gauge

**Flow:**

G 3/8": 4500 l/min, G 1/2": 5200 l/min, secondary vent: 70 l/min (precision pressure regulator 120 l/min)

**ATEX:**

Operating material without its own potential source of ignition in accordance with Directive 2014/34/EU

**Optional:**

Safety version: with upstream lockable ball valve and filler valve

