

Pressure regulators

Futura model series 1

up to 2500 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 36 x 1,5

Scope of delivery:

Pressure regulator incl. 50 mm pressure gauge

Flow:

G 1/4": 2000 l/min, G 3/8": 2500 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

