

# 2 part air units

## Pneuparts model series 2

up to 3500 l/min

**Version:**

Self-relieving filter regulator with attached lubricator

**Materials:**

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

**Temperature range:**

-10°C to max. +50°C

**Input pressure:**

1.5 - 16 bar (model series 0: 1.5 - 12 bar)

**Pressure gauge connection:**

G 1/4"

**Advantages:**

- Easing assembly of individual components using coupling kits within a model series,
- Semi-automatic oil filling by connecting a hose to the bottom on the oil bowl (G 1/8"). When the oil fill button is pressed, oil from the bowl will be sucked through the tube (not for model series 0).

**Max. condensate amount:**

49 cm<sup>3</sup>

**Switch panel thread:**

M 42 x 1,5

**Scope of delivery:**

Air unit, including 50 mm pressure gauge

**Oil metering at 1000 l/min:**

approx. 1 - 2 drops/min

**Oil supply:**

80 cm<sup>3</sup>

**Lubricator reaction limit (at 6 bar):**

70 l/min

**ATEX:**

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

**Optional:**

Version with metal bowl and inspection tube -M, automatic discharge -AM, automatic discharge closed when not pressurised (0 to 16 bar) -AMNC, Safety version: with upstream lockable ball valve and filler valve -Si

