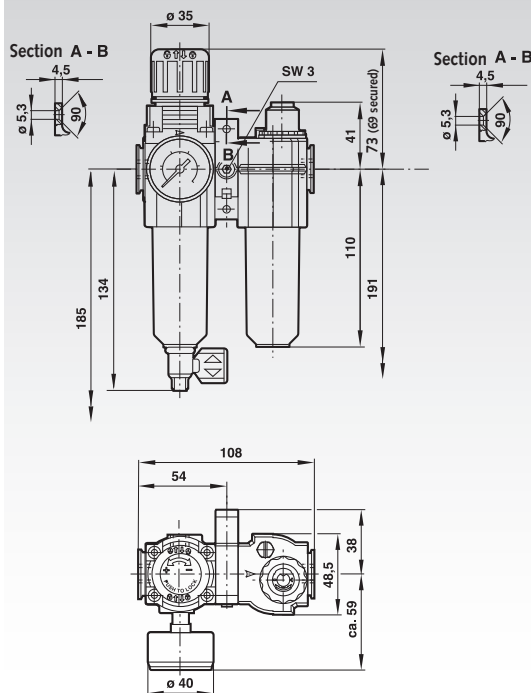
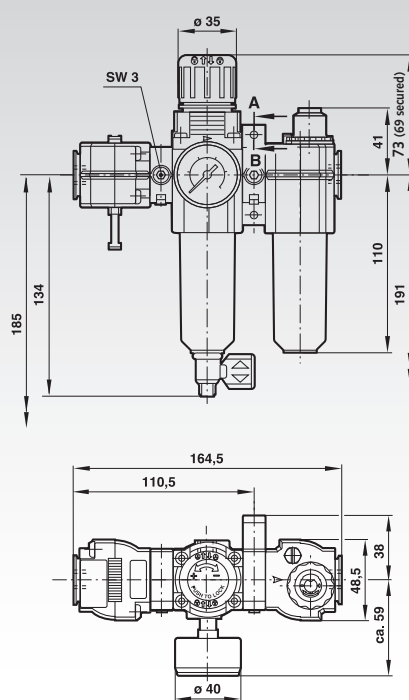


Product No. 830 001 00



Product No. 830 003 00



Materials:

Bowl: Polycarbonate.
Housing: Zinc die-cast.
O-ring seals: synthetic elastomers.
Filter element: Polypropylene.

Medium: Compressed Air.

Operating temperature: -20°C to +65°C.

For temperatures below +2°C please take the air properties into account.

Ordering Details: e.g.: Product No. 830 001 00, Air Preparation Unit without Shut-Off Valve

Operating pressure: max. 10 bar.

Pressure range: 0.3 to 10 bar.

Relief valve: Standard with relief valve.

Pressure Gauge: Standard.

Filter element: 40 µm standard.

Bowl size (oil): 0.04 litre.

Max. flow: 13 l/s (connection G1/4, inlet pressure 10 bar).

Set pressure: 6.3 bar, $\Delta p = 1$ bar).

Draining: Manual.

Oiler version: Micro-fog oiler.

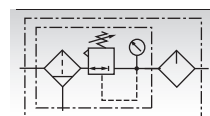
Symbol

Product No.

Connection

Shut-off valve

Weight



830 001 00

G 1/4

without

1122

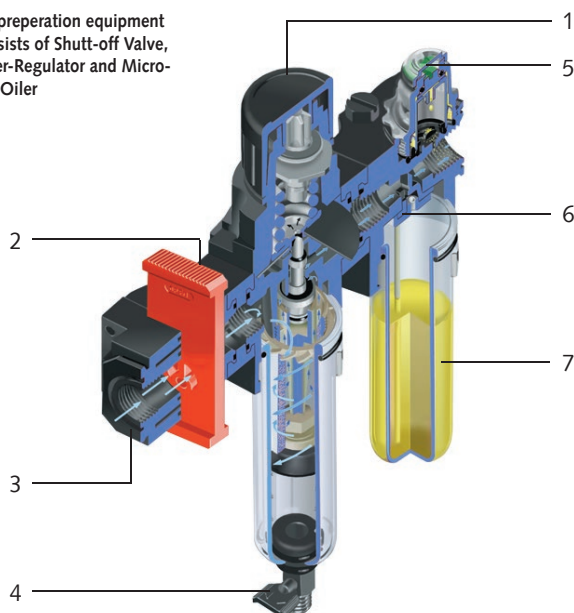
830 003 00

G 1/4

with

1415

Air preparation equipment consists of Shut-off Valve, Filter-Regulator and Micro-fog Oiler



The patented Quikclamps® allows the equipment to be used in individual or modular installations. The Quikclamp®-Connection Set also allows the mounting and maintenance of individual units without removing the tubes. Equipment like pressure regulators can be easily mounted in four different operation levels.

- 1 Push-to-lock adjusting knob.
- 2 Easy mounting and maintenance due to Quikclamp®.
- 3 3/2-way shut-off valve – compact, lockable, with relief function.
- 4 Easy handling for manual draining of condensate.
- 5 Lubricator sight-feed dome simplifies adjustment and readability of the oil drip rate.
- 6 Micro-fog oiler produces a fine oil fog – ideal for long and complex pipeworks.
- 7 Quick release bayonet bowl.