

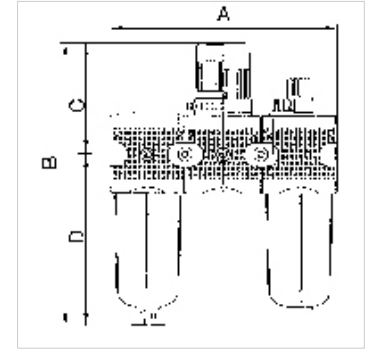
# K-WTEH 3-TLG MET SICH TROPF MULTIFI

Service units, 3-piece with metal bowl and sight glass, metal sight dome

**HANSA FLEX**

## Properties

|                                    |  |
|------------------------------------|--|
| <b>Input pressure</b>              | Max. 16 bar (polycarbonate bowl), Max. 20 bar (metal bowl)     |
| <b>Media temperature</b>           | max. 60 °C   |
| <b>Ambient temperature</b>         | Max. 60 °C   |
| <b>Pore size in filter element</b> | 5 µm (BG 1 / BG 2), 40 µm (BG 3)                               |
| <b>Sealant</b>                     | NBR  |
| <b>Spring bonnet</b>               | POM-brass  |
| <b>Housing</b>                     | Die-cast zinc, Aluminium for G 1 variant                       |
| <b>Dropper</b>                     | PA (polycarbonate bowl), Zinc-glass-NBR (metal bowl)           |
| <b>Drain valve</b>                 | Semi-automatic   |
| <b>Flow rate measurement</b>       | At P1 = 8 bar, P2 = 6 bar and pressure drop $\Delta p$ = 1 bar |



## Note

Further information on request

## Description

Three-piece service units consisting of a reversible diaphragm pressure regulator, independent of inlet pressure, with self-relieving design, centrifugal separator and proportional lubricator.

## Ordering information

3-piece service units are also available in other control ranges (0.1 - 3 bar, 0.2 - 6 bar and 0.5 - 16 bar) and in lockable version. Please ask for more information.

## Additional information

1500 l/min: P1: 10 bar, P2: 7 bar,  $\Delta p \leq 0.1$  bar.

## Item

| Identification | Thread | Control range | Flow rate (L/min) | A (mm) | B        | C (mm) | D (mm) | DN | Size |
|----------------|--------|---------------|-------------------|--------|----------|--------|--------|----|------|
| K- 07 25 01 11 | G 1/4  | 0.5 - 10 bar  | 1100              | 138,0  | 196.0 mm | 67,0   | 129,0  | 6  | 1    |
| K- 07 25 01 14 | G 3/8  | 0.5 - 10 bar  | 1100              | 138,0  | 196.0 mm | 67,0   | 129,0  | 10 | 1    |
| K- 07 25 01 17 | G 1/2  | 0.5 - 10 bar  | 3000              | 202,0  | 248,0 mm | 97,0   | 151,0  | 15 | 2    |
| K- 07 25 01 20 | G 3/4  | 0.5 - 10 bar  | 3000              | 202,0  | 248,0 mm | 97,0   | 151,0  | 20 | 2    |
| K- 07 25 01 23 | G 1    | 0.5 - 10 bar  | 11300             | 300,0  | 385.0 mm | 128,0  | 257,0  | 25 | 3    |

## Spare parts

|                                  |                               |
|----------------------------------|-------------------------------|
| K-HALTERBAUSATZ                  | Holder                        |
| K-SCHALTAFELMUTTER               | Nut                           |
| K-HALTERBAUSATZ MULTIFIX         | Holder                        |
| K-KOPPELPAKET MEHR               | Coupling packet               |
| K-KOPPELPAKET SCHMA              | Coupling packet               |
| K-METALLBEHAELTER OELER MULTIFIX | Metal tank oiler              |
| K-PC-BEHAELTER FILTER MULTIFIX   | Polycarbonate tank filter     |
| K-SCHUTZKORB G                   | Protective cage               |
| K-TROPFAUFSATZ POLYCARBO 1       | Drip attachment polycarbonate |
| K-TROPFAUFSATZ METALL            | Drip attachment metal         |
| K-FILTERELEMENT                  | Filter element                |
| K-AUTOMAT ABLASSVENTIL           | Automatic drain valve         |
| K-VERSCHLEI-SATZ                 | Set of wearing parts          |