

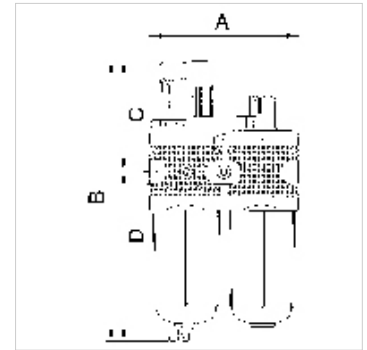
# K-WTEH 2-TLG PC-BEHAEL SCHUTZK MULT

Service units, 2-piece with polycarbonate bowl and bowl guard

**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

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

## Ordering information

2-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 31	G 1/4	0.5 - 10 bar	1100	92,8	192.1 mm	67,0	125,1	6	1
K- 07 25 01 34	G 3/8	0.5 - 10 bar	1100	92,8	192.1 mm	67,0	125,1	10	1
K- 07 25 01 37	G 1/2	0.5 - 10 bar	3500	134,8	246.3 mm	99,0	147,3	15	2
K- 07 25 01 40	G 3/4	0.5 - 10 bar	3500	134,8	246.3 mm	99,0	147,3	20	2
K- 07 25 01 43	G 1	0.5 - 10 bar	10500	200,0	381.8 mm	128,0	253,8	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