

K-WTEH 2-TLG PC-BEHAEL SCHUTZK MULT

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

HANSA FLEX

Properties

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