

# K-FI REGL PC-BEHÄLTER S H ABL STANDARD

Filter regulators with polycarbonate bowl, bowl guard and semi-automatic drain valve

**HANSA FLEX**

## Properties

<b>Input pressure</b>	Max. 16 bar (polycarbonate bowl), Max. 25 bar (metal bowl)
<b>Control range</b>	0.5 to 10 bar (polycarbonate bowl), 0.5 to 16 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 (Size 1 / Size 3), 40 µm (Size 2 / Size 4)
<b>Sealant</b>	NBR
<b>Housing</b>	Die-cast zinc (G1/4 to G1/2), silver painted aluminium (G3/4 to G1), silver painted
<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

Reversible diaphragm pressure regulators, independent of inlet pressure, with self-relieving design, combined with a centrifugal separator.

## Item

Identification	Thread	Flow rate (L/min)	A (mm)	C (mm)	D (mm)	DN	F (mm)
K- 07 25 06 68	G 1/4	900	54,0	106,5	129,7	8	62,0
K- 07 25 06 71	G 3/8	900	54,0	106,5	129,7	8	62,0
K- 07 25 06 74	G 3/8	1500	70,0	120,5	145,9	11	76,5
K- 07 25 06 78	G 1/2	3000	82,0	130,0	169,4	14	83,0
K- 07 25 06 81	G 3/4	7000	125,0	190,6	261,4	25	145,0
K- 07 25 06 84	G 1	7000	125,0	190,6	261,4	25	145,0

## Spare parts

K-HALTERBAUSATZ STANDARD	Holder
K-SCHUTZKORB G	Protective cage
K-FILTERELEMENT	Filter element
K-VERSCHLEI-SATZ	Set of wearing parts
K-XV AGM MS NI	Double nipples, parallel male thread, nickel-plated brass
K-LOESBARE DOPPELNIPPEL MS	Double nipples
K-ABLASSVENTIL AUTO	Fully-automatic drain valve with Adapter G 1/8
K-AUTOMAT ABLASSVENTIL	Automatic drain valve