

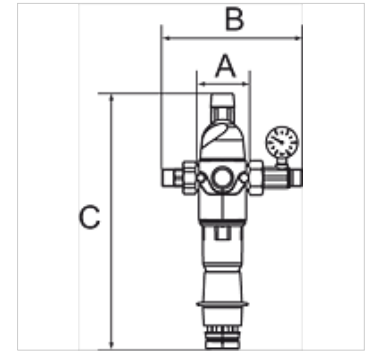
K-FI RUECKSPUEL M DRUCKREGLER

Back-flushing filters with pressure regulator

HANSA FLEX

Properties

Input pressure	Max. 16 bar
Ambient temperature	+5 °C to +40 °C
Water temp. min.	5 °C
Water temp. max.	30 °C
Pore size in filter element	90 µm (first filter element), 110 µm (second filter element)
Housing	Brass
Filter bowl	Impact-resistant plastic
Flow rate	at $\Delta p = 0.2$ bar
More information	DVGW Zertifikat



Note

Further information on request

Description

Combined station for filtering and regulating the pressure of drinking and domestic water in addition to well, process and cooling water for once-through cooling systems, consisting of a diaphragm pressure regulator with a pressure-reduced single-seated valve and a back-flushing filter. The filter candle must be cleaned manually at regular intervals by back-flushing (flushing out dirt particles). Integrated back-flushing element with suction elements, back-flushing lever, wing lever for back-flushing element, hose connection for flushing water.

Item

Identification	Thread	DN	Control range	flow kvs-value (m ³ /h)	A (mm)	B	C (mm)
K- 07 25 10 11	R 3/4	20	2 - 6 bar	3,0	79,7	213.0 mm	392,8
K- 07 25 10 12	R 1	25	2 - 6 bar	3,5	79,7	213.0 mm	392,8
K- 07 25 10 13	R 1 1/4	32	2 - 6 bar	4,0	79,7	213.0 mm	392,8

Spare parts

K-FILTEREINSATZ	Filter insert
K-KUNSTSTOFFBEHAELTER	Plastic tank