

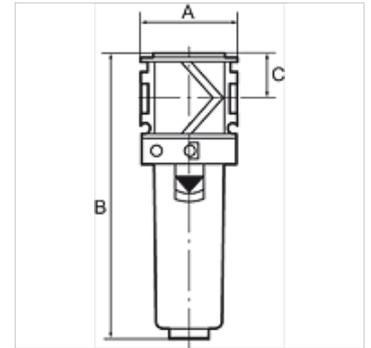
# K-FI AK KOH METALLBEHAEL SI VARIOBL

Activated carbon filters with metal bowl incl. sight glass

**HANSA FLEX**

## Properties

<b>Input pressure</b>	Max. 16 bar (polycarbonate bowl), Max. 20 bar (metal bowl)
<b>Media temperature</b>	max. 50 °C
<b>Ambient temperature</b>	Max. 50 °C (polycarbonate bowl), Max. 80 °C (metal bowl)
<b>air quality ISO 85731</b>	Class 1 dirt, class 1 oil
<b>Residual oil content</b>	0,003 mg/m <sup>3</sup>
<b>Flow rate measurement</b>	At P1 = 7 bar and pressure drop $\Delta p = 0,1$ bar



## Note

Activated carbon filters are also supplied with protective cage or metal container.  
Further information on request

## Description

The activated carbon filter absorbs oil vapour from the compressed air. The entering compressed air needs to be dry and free of contaminants (an upstream microfilter is strongly recommended).

Item					
Identification	Thread	Flow rate (L/min)	A (mm)	B	C (mm)
K- 07 25 23 07	G 1/4	800	48,0	142,0 mm	22,0
K- 07 25 23 08	G 3/8	1000	48,0	142,0 mm	22,0
K- 07 25 23 09	G 1/2	1200	70,0	193,0 mm	26,0
K- 07 25 23 10	G 3/4	1300	70,0	193,0 mm	26,0
K- 07 25 23 11	G 1	1300	124,0	193,0 mm	26,0