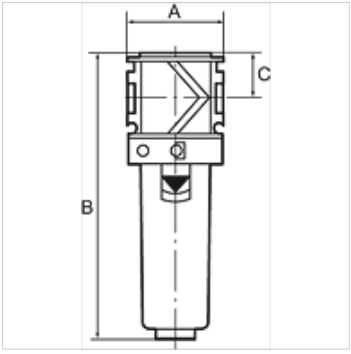
K-FI AK KOH PC-BEHAEL SI VARIOBLOC

Activated carbon filters with polycarbonate bowl and bowl guard

Properties

Input pressure	Max. 16 bar (polycarbonate bowl), Max. 20 bar (metal bowl)
Media temperature	max. 50 °C
Ambient temperature	Max. 50 °C (polycarbonate bowl), Max. 80 °C (metal bowl)
air quality ISO 85731	Class 1 dirt, class 1 oil
Residual oil content	0,003 mg/m3
Flow rate measurement	At P1 = 7 bar and pressure drop Δp = 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 12	G 1/4	800	48,0	142,0 mm	22,0
K- 07 25 23 13	G 3/8	1000	48,0	142,0 mm	22,0
K- 07 25 23 14	G 1/2	1200	70,0	193,0 mm	26,0
K- 07 25 23 15	G 3/4	1300	70,0	193,0 mm	26,0
K- 07 25 23 16	G 1	1300	124,0	193,0 mm	26,0

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.