K-FI AK KOH PC-BEHAE SCHUTZK HANSA

Activated carbon filters

HANSA/FLEX

Properties	
Input pressure	0 - 16 bar
Temp. range	-10 °C to +50 °C
Media	Compressed air
Connection thread	Material: Die-cast zinc
Container	Polycarbonate (with bayonet lock)
Filter element	Activated carbon
Housing	Material: Grivory® (PA 66)
Protective cage	Polyamide
Residual oil content	0.005 mg/m3, class 0 acc. to DIN ISO 8573-1
Flow rate measurement	At P2 = 6 bar and pressure drop Δp = 0.5 bar





Note

Further information on request

Description

Activated carbon filters in modern design for compliance with strict compressed air purity requirements.
br<Activated carbon filters are used to absorb oil vapour up to a residual oil content of 0.005 mg/m3 from compressed air and gases.

Item

Identification	Thread	Flow rate	А	В	С
		(L/min)	(mm)		(mm)
K- 07 25 10 41	G 1/4	500	52,0	157.0 mm	34,0
K- 07 25 10 42	G 3/8	500	52,0	157.0 mm	34,0
K- 07 25 10 43	G 3/8	1600	63,0	183.0 mm	42,5
K- 07 25 10 44	G 1/2	1600	63,0	183.0 mm	42,5
K- 07 25 10 23	G 3/4	3000	85,0	240.5 mm	58,0
K- 07 25 10 24	G 1	3000	85,0	240.5 mm	58,0

Spare parts	
K-HALTERBAUSATZ HANSA	Holder HANSA
K-ERSATZBEHAELTER HANSA POLY	Spare tank HANSA polycarbonat