

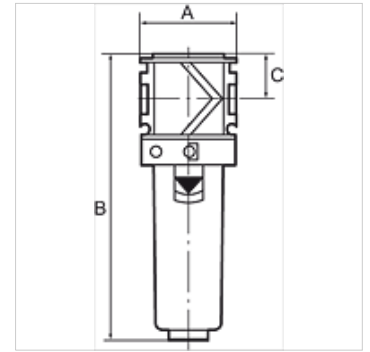
K-FI AK KOH PC-BEHAEL SI VARIOBLOC

Activated carbon filters with polycarbonate bowl and bowl guard

HANSA FLEX

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/m ³ |
| Flow rate measurement | 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 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 |