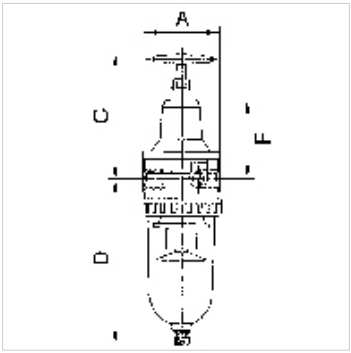
# K-FI REGL PC-BEHAEL H ABLV STANDARD

Filter regulators with polycarbonate bowl and semi-automatic drain valve

## Properties

| | |
|---|---|
| **Input pressure** | Max. 16 bar (polycarbonate bowl), Max. 25 bar (metal bowl) |
| **Control range** | 0.5 to 10 bar (polycarbonate bowl), 0.5 to 16 bar (metal bowl) |
| **Media temperature** | max. 60 °C |
| **Ambient temperature** | Max. 60 °C |
| **Pore size in filter element** | 5 µm (Size 1 / Size 3), 40 µm (Size 2 / Size 4) |
| **Sealant** | NBR |
| **Housing** | Die-cast zinc (G1/4 to G1/2), silver painted\ naluminium (G3/4 to G1), silver painted |
| **Flow rate measurement** | At P1 = 8 bar, P2 = 6 bar and pressure drop Δp = 1 bar |






## Note

Further information on request

## Description

Reversible diaphragm pressure regulators, independent of inlet pressure, with selfrelieving design, combined with a centrifugal separator.

## Item

| Identification | Thread | Flow rate (L/min) | A (mm) | C (mm) | D (mm) | DN | F (mm) |
|---|---|---|---|---|---|---|---|
| **K- 07 25 06 67** | G 1/4 | 900 | 54,0 | 106,5 | 129,7 | 8 | 62,0 |
| **K- 07 25 06 70** | G 3/8 | 900 | 54,0 | 106,5 | 129,7 | 8 | 62,0 |
| **K- 07 25 06 73** | G 3/8 | 1500 | 70,0 | 120,5 | 145,9 | 11 | 76,5 |
| **K- 07 25 06 76** | G 1/2 | 3000 | 82,0 | 130,0 | 169,4 | 14 | 83,0 |
| **K- 07 25 06 79** | G 3/4 | 7000 | 125,0 | 190,6 | 261,4 | 25 | 145,0 |
| **K- 07 25 06 82** | G 1 | 7000 | 125,0 | 190,6 | 261,4 | 25 | 145,0 |

## Spare parts

| | |
|---|---|
| **K-HALTERBAUSATZ STANDARD** | Holder |
| **K-SCHUTZKORB G** | Protective cage |
| **K-FILTERELEMENT** | Filter element |
| **K-VERSCHLEI-SATZ** | Set of wearing parts |
| **K-XV AGM MS NI** | Double nipples, parallel male thread, nickel-plated brass |
| **K-LOESBARE DOPPELNIPPEL MS** | Double nipples |
| **K-ABLASSVENTIL AUTO** | Fully-automatic drain valve with Adapter G 1/8 |
| **K-AUTOMAT ABLASSVENTIL** | Automatic drain valve |

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