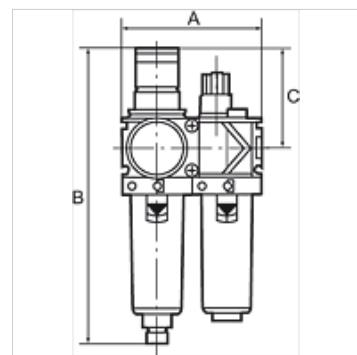


### Properties

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)
Pore size in filter element	40 µm
Sealant	NBR
Spring bonnet	POM
Housing	Die-cast zinc
Diaphragm	NBR
Dropper	PA
Drain valve	Manual
Flow rate measurement	At P1 = 10 bar, P2 = 6 bar and pressure drop $\Delta p = 1$ bar



### Note

Further information on request

### Description

Two or three-piece service units consisting of a reversible diaphragm pressure regulator, independent of inlet pressure, with self-relieving design, combined with a centrifugal separator and a proportional lubricator. Approved series in modern industrial design, with the following key benefits: Simple handling, Convenient modular assembly thanks to innovative fasteners, Excellent flow values.

### Ordering information

Service units are also available with bowl guard or metal bowl. Service units are also available in other control ranges (0.5 - 6 bar and 0.5 - 16 bar) and in lockable version. Please ask for more information.

### Additional information

Service units are also available with bowl guard or metal bowl. Service units are also available in other control ranges.

### Item

Identification	Thread	Control range	Flow rate (l/min)	A (mm)	B	C (mm)
K-07 25 22 81	G 1/4	0.5 - 10 bar	1500	96,0	203,0 mm	68,0
K-07 25 22 80	G 3/8	0.5 - 10 bar	1800	96,0	203,0 mm	68,0
K-07 25 22 79	G 1/2	0.5 - 10 bar	3400	140,0	273,0 mm	98,0
K-07 25 22 78	G 3/4	0.5 - 10 bar	5000	140,0	273,0 mm	98,0
K-07 25 22 77	G 1	0.5 - 10 bar	5000	194,0	273,0 mm	98,0