K-FI REGL PC-BEHAEL MANO VARIOBLOC
Filter regulators with polycarbonate bowl and pressure gauge

| Properties |  |
| :---: | :---: |
| Input pressure | Max. 16 bar (polycarbonate bowl), Max. 20 bar (metal bowl) |
| Media temperature | max. $50{ }^{\circ} \mathrm{C}$ |
| Ambient temperature | Max. $50^{\circ} \mathrm{C}$ (polycarbonate bowl), Max. $80^{\circ} \mathrm{C}$ (metal bowl) |
| Pore size in filter element | $40 \mu \mathrm{~m}$ |
| Sealant | NBR |
| Spring bonnet | POM |
| Housing | Die-cast zinc |
| Diaphragm | NBR |
| 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

Reversible diaphragm pressure regulators, independent of inlet pressure, with self-relieving design, combined with a centrifugal separator. The pressure setting can be locked by pushing the knob down. 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

Filter regulators are also available with bowl guard or metal bowl. Filter regulators are also available in lockable version. Please ask for more information.

## Additional information

Filter regulators are also available with bowl guard or metal bowl. Filter regulators are also available in lockable version. Please ask for more information.

| Item |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Identification | Thread | Control range | Flow rate | A | B | C |
|  |  |  | (L/min) | (mm) |  | (mm) |
| K- 07250685 | G 1/4 | 0.5-10 bar | 2000 | 48,0 | 203,0 mm | 68,0 |
| K- 07250687 | G 3/8 | 0.5-10 bar | 3000 | 48,0 | $203,0 \mathrm{~mm}$ | 68,0 |
| K- 07250689 | G 1/2 | 0.5-10 bar | 5500 | 70,0 | $273,0 \mathrm{~mm}$ | 98,0 |
| K-07250691 | G 3/4 | 0.5-10 bar | 6500 | 70,0 | $273,0 \mathrm{~mm}$ | 98,0 |
| K-07250693 | G 1 | 0.5-10 bar | 6500 | 124,0 | $273,0 \mathrm{~mm}$ | 98,0 |

Spare parts
K-VERSCHLEI-SATZ VARIOBLOC
Set of wearing parts
K-ERSATZBEHAELTER VARIOBLOC POLY Spare tank Polycarbonat
K-FILTERELEMENT VARIOBLOC Filter element
K-ABLASSVENTIL AUTO
Fully-automatic drain valve with Adapter G 1/8

