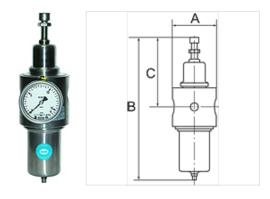
# K-FI REGL H ABLV VA

## Filter regulators



Properties		
Input pressure	Max. 30 bar	
Media temperature	max. 130 °C	
Ambient temperature	Max. 60 °C	
Flow rate	2500 l/min	
Pore size in filter element	50 μm	
Sealant	FKM	
Diaphragm	PTFE on NBR base	
Material	stainless steel 1.4404 (AISI 316L)	
Drain valve	Manual drain valve	
Flow rate measurement	At P1 = 10 bar, P2 = 5 bar and pressure drop $\Delta p \le 1$ bar	



#### Note

Further information on request

#### Description

Stainless steel filter regulators with self-relieving (not for liquid media) containing no non-ferrous metals for use in the food processing, chemical, mining, plant construction and special machinery industries as well as in the medical technology.

#### Ordering information

With filter element 5 µm available on request. Without self-relieving design (for liquids) available on request. With semi- or fully automatic drain valve on request. With NPT threads available on request.

### Item

Identification	Thread	Control range	A	В	С
			(mm)		(mm)
K- 07 25 06 52	G 1/4	1.0 - 15.0 bar	65,0	250.0 mm	125,0
K- 07 25 06 51	G 1/2	1.0 - 15.0 bar	80,0	260.0 mm	127,0

Spare parts			
K-HALTERBAUSATZ EDELSTAHL	Holder		
K-MANO	Pressure gauges (CrNi steel type / connection on rear)		
K-VERSCHLEI-SATZ	Set of wearing parts		