

»multifix« series

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 button down.

Max. input pressure: Medium temperature: Ambient temperature: Drain vale: Spring bonnet: Sealant: Flow rate measurement: Internal air consumption: 16 bar -10 to 60 °C -10 to 60 °C Semi-automatic POM-brass NBR At $P_1 = 10$ bar, $P_2 = 6.3$ bar and pressure drop $\Delta_p = 1$ bar Depending on secondary pressure

Filter regulator with polycarbonate bowl, bowl guard and pressure gauge									
Art. No.	Type No.	Thread	Housing	Filter rating µm	Control range bar	Flow rate I/min	Size	DN	
133108	C 45-S 10	G 1	Die-cast aluminium	5	0.5 - 10	12000	4	25	

Accessories / spare parts					
Art. No.	Type No.	Description			
135858	ZW 45	Mounting bracket with 2 screws			
135857	KP 45	Coupler pack for modular assembly of several devices			
135859	KSS 45 F-HA	Polycarbonate bowl, Bowl guard with semi-automatic draining			
135860	KSS 45 F-A	Polycarbonate bowl, Bowl guard with fully automatic draining			
135861	MS 45 FS	Metal bowl with sight glass and semi-automatic draining			
135862	MS 45 FS-A	Metal bowl with sight glass and fully automatic draining			
100362	655.6.900	Automatic drain valve			
135855	22.1845.4	Set of wearing parts			
100144	6141.6.905	Filter element 5 µm, cellpor			

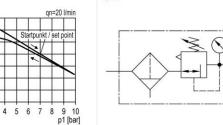


2000 4000 6000 8000 10000 12000 14000

p1 = 8 ba

an [l/min





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flow characteristic

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Subject to technical changes and errors reserved. The proficiency testing is the responsibility of the user. The specified data do not represent legally guaranteed properties.

pressure characteristic

p2 [bar] 2,2 p3

2,1 1,9 1,8 1,7 1,6

0 1 2 3