

Filter 1" Series F



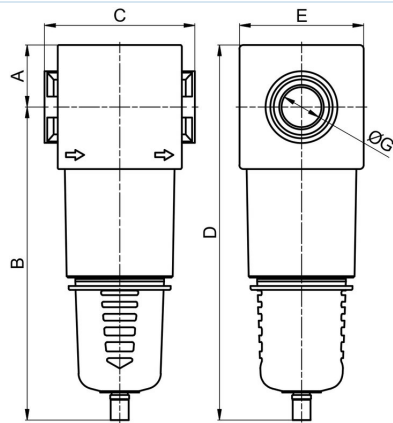
Design type	Filter with plastic filter element and protective basket
Connection	G1" according to ISO228/1
Materials	Housing Acetal resin (POM), Threaded connections Brass, Condensate reservoir Polyamide, Protective cage PE, Seals NBR
Function	Compressed air filtration
Mounting type	Installation in piping system or Wall mounting
Mounting position	vertical, Condensate container downward
Medium	Compressed air
Medium temperature	+5...+50°C
Ambient temperature	+5...+50°C
Inlet pressure	max. 12,5bar, 1,5-10bar with automatic drain valve K-SA
Filter elements	see "Order code"
Flow direction	is marked by an arrow
Condensate drain valve	manual or semi-automatic
Volume Condensate container	440cm ³

Order code

F - 10 - 20 - PE - SS					
Connection	1"	10			
Filter element	20µm	20			
	5µm	5			
Reservoir	Plastic bowl with protective guard	PE			
Drain valve	Manual drain valve				SS
	automatic drain valve				SA

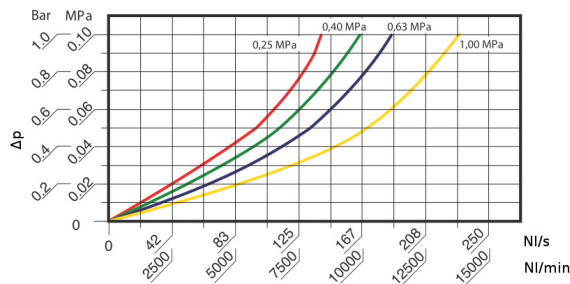


Dimensions



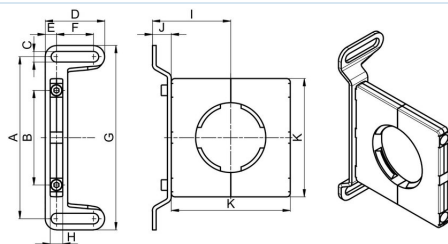
Connection G	A	B	C	D	E	Weight [approx. kg]	Type
G1"	47,5	239,5	115	287	95	1,2	F-10-...-PE-S.

Flow diagram, Filter element 20µm



The diagram shows various inlet pressures up to a maximum pressure drop of 1 bar

Accessories



A	B	C	D	E	F	G	H	I	J	K	Type
130	76	8,5	47,5	9	29,5	148	10	62,5	15	95	K-WBF-A

Illustrations non-binding
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