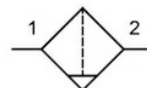


Filter G2" Series Gold FI04



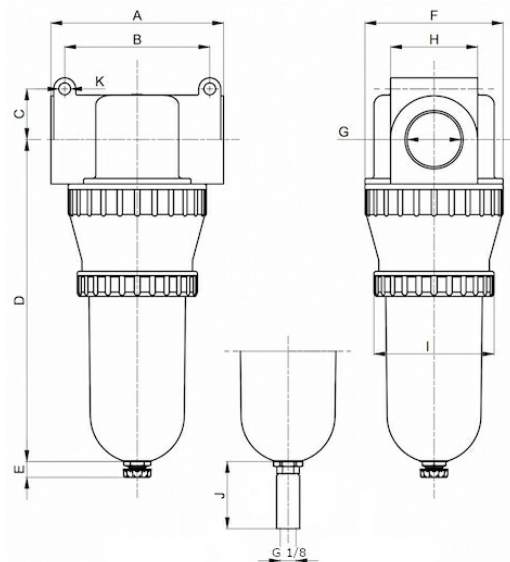
Design type	Centrifugal force principle filter, Sintered filter element, semi-automatic drain valve
Connection	G2" according to ISO228/1
Materials	Housing Zinc die casting, Condensate reservoir Polycarbonate or Metal, Seal NBR
Function	Filtering of compressed air
Filter element	60µm
Mounting type	Installation in piping system
Mounting position	vertical, Drain screw bottom
Medium	Compressed air
Medium temperature	with plastic bowl 0...+60°C, with metal bowl 0...+60°C (with appropriately conditioned compressed air - 10...+60°C)
Ambient temperature	with plastic bowl 0°C...+60°C, with metal bowl -10...+60°C
Inlet pressure	1,5...16bar or rather 1,5...25bar loud table, with automatic drain valve 1,5...16bar
Flow direction	is marked by an arrow

Type code

	FI04-	20	-	P	-	A1
Connection	G2"	20				
Reservoir	Plastic reservoir (Leave blank)					
	Plastic reservoir with protective cage		P			
	Metal container		M			
Drain valve	semi-automatic drain valve (Leave blank)					
	automatic drain valve				A1	



Dimensional drawing



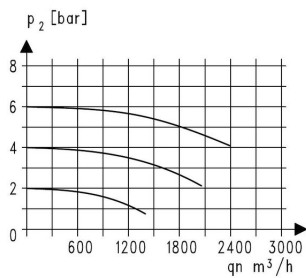
automatic drain valve

A	B	C	D	E	F	H	I	J	K	Weight [approx. kg]	Type
148	120	41	383	11,4	131	49	87	34	10,5	3,5	FI04-20
148	120	41	383	11,4	131	49	87	34	10,5	3,7	FI04-20-P
148	120	41	383	13	131	49	87	34	10,5	3,6	FI04-20-M

Connection G	Flow rate at 6 bar* [Nl/min]	Inlet pressure [bar]	Type
G2"	30000	1,5...16	FI04-20
G2"	30000	1,5...16	FI04-20-P
G2"	30000	1,5...25	FI04-20-M

*Flow rate at inlet pressure 6 bar and 1 bar pressure drop

Flow diagram



Illustrations non-binding
Design, dimensional and material changes reserved

