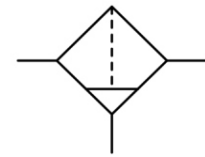


F602 - Filtre à air comprimé à haut débit, conception robuste et de petite taille, purge manuelle ou automatique

Description	Compressed air filter with high flow. Made of solid design and small size. Proven in operation and suitable for many applications. Available in all standard sizes and in many versions.		
Filter element	40 µm, optionally 5 µm, made of polypropylene		
Bowl	metal version with or without bowl guard		
Drainage	manual drain as standard, for max. 21 bar optionally internal automatic drain, for max. 12 / 16 bar or external automatic drain, for max. 18 bar		
Operating pressure	max. 17 bar for metal bowl with sight glass max. 21 bar for metal bowl without sight glass		
Temperature range	0 °C to 50 °C / 32 °F to 122 °F for automatic drain version 0 °C to 70 °C / 32 °F to 158 °F for metal bowl with sight glass 0 °C to 80 °C / 32 °F to 176 °F for metal bowl without sight glass for appropriately conditioned compressed air down to -30 °C / -22 °F		
Material	Body: zinc die-cast	Bowl: zinc die-cast or steel	Elastomer: NBR/Buna-N



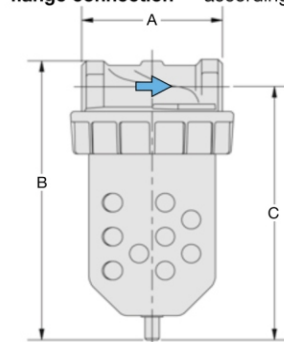
G $\frac{3}{4}$ up to G1 $\frac{1}{2}$

Dimensions			Bowl		Flow		Supply		Filter		Connection		Order	
A	B	C	Design	Capacity	rate	max.	element	thread	number					
mm	mm	mm	made of / with	l	m ³ /h*1	l/min*1	µm	G						

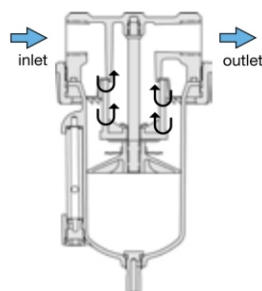
Standard compressed air filter										F602	
with manual drain											
116	223	200	metal / sight glass	0.50	426	7 100	17	40	G $\frac{3}{4}$ *2	F602-06WJ	
116	295	272	steel	1.00			21			F602-06EJ	
116	223	200	metal / sight glass	0.50	318	5 300	17	5	G $\frac{3}{4}$ *2	F602-06WG	
116	295	272	steel	1.00			21			F602-06EG	
116	223	200	metal / sight glass	0.50	588	9 800	17	40	G1	F602-08WJ	
116	295	272	steel	1.00			21			F602-08EJ	
116	223	200	metal / sight glass	0.50	438	7 300	17	5	G1	F602-08WG	
116	295	272	steel	1.00			21			F602-08EG	
132	242	210	metal / sight glass	0.5	660	11 000	17	40	G1 $\frac{1}{4}$ *2	F602-10WJ	
132	315	283	steel	1.0			21			F602-10EJ	
132	242	210	metal / sight glass	0.5	492	8 200	17	5	G1 $\frac{1}{4}$ *2	F602-10WG	
132	315	283	steel	1.0			21			F602-10EG	
132	242	210	metal / sight glass	0.5	660	11 000	17	40	G1 $\frac{1}{2}$	F602-12WJ	
132	315	283	steel	1.0			21			F602-12EJ	
132	242	210	metal / sight glass	0.5	492	8 200	17	5	G1 $\frac{1}{2}$	F602-12WG	
132	315	283	steel	1.0			21			F602-12EG	

Special options, add the appropriate letter

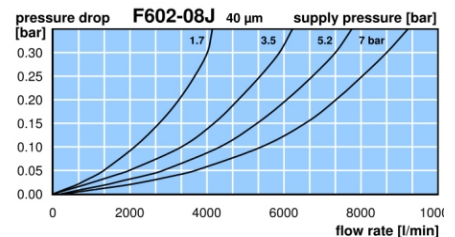
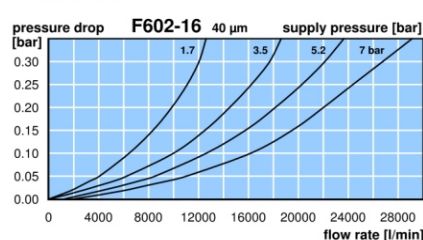
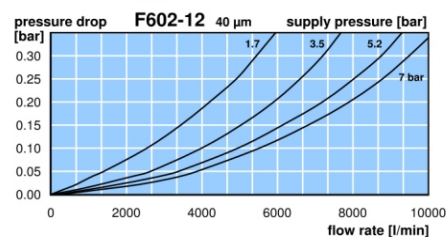
automatic drain	SA605MD, SA602D, SA603D for steel bowl, SA702MD, according to EN-1092-1 or ASME B16.5	max. 12 bar for G $\frac{3}{4}$ to G1 $\frac{1}{2}$ max. 18 bar for G $\frac{3}{4}$ to G1 $\frac{1}{2}$ max. 16 bar for G $\frac{3}{4}$ to G1 $\frac{1}{2}$	F602-....R F602-....Q F602-....W F602-....F.
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F602



cross-section



*1 at 7 bar operating pressure and 0.33 bar pressure drop

*2 reduced by the next larger filter