

Filters Series MC

NEW

Ports G1/4, G3/8 e G1/2
Modular
With metal bowl and bayonet-type mounting

The Series MC filters are available with ports G1/4, G3/8 and G1/2.

The bowls of these filters are made of metal with a transparent sight glass and have a condensate drain valve which can provide either a manual or semi-automatic function.

On request it is possible to order filters with filtering elements which can vary from the standard. In addition this version is available with automatic drain.

For modular assembly see page 6.09.002



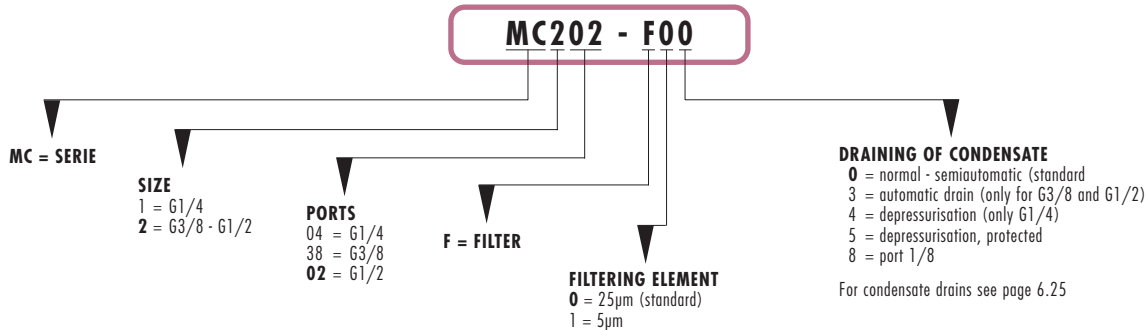
GENERAL DATA

Construction	compact modular with filtering element in HDPE		
Materials	zama, NBR, tecnopolymer		
Port	G1/4	G3/8	G1/2
Max condensate capacity	cm ³ 28	72	72
Weight	kg 0,339	0,718	0,688
Mounting	vertical in-line or wall-mounting		
Operating temperature	0°C ÷ 50°C at 10 bar		
Porosity of filtering element	25 µm standard - 5 µm upon request		
Draining of condensate	manual - semi automatic standard		
Finishing	enamelled		

PNEUMATIC DATA

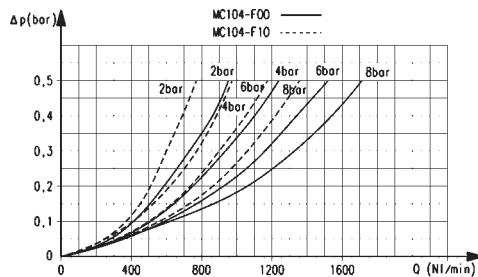
Operating pressure	with standard drain and protected depressurisation 0,3 ÷ 16 bar
	with depressurisation 0,3 ÷ 10 bar
	with automatic drain 1,5 ÷ 15 bar for G3/8 and G1/2
Nominal flow	see graphs

CODING FILTERS

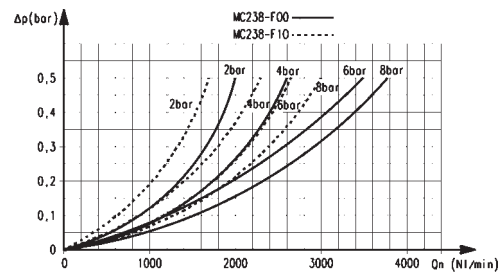


FLOW DIAGRAMS

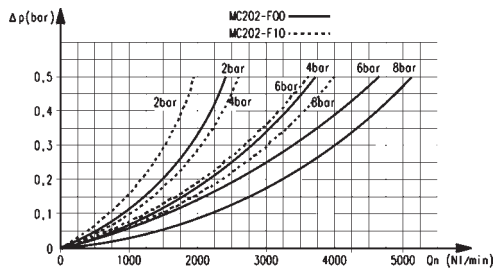
MC104-F00 AND MC104-F10



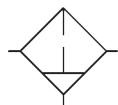
MC238-F00 AND MC238-F10



MC202-F00 AND MC202-F10



Filters Series MC



DIMENSIONS

Mod.	A	B	C	E	F	G	H	M	N	O	P	Q	T	U
MC104-F00	143	102	41	11	126,5	16,5	4	45	45	G1/8	37	58	35	G1/4
MC238-F00	184	133	51	14	163	21	5	62	60	G1/8	53	72	46	G3/8
MC202-F00	184	133	51	14	163	21	5	62	60	G1/8	53	72	46	G1/2

