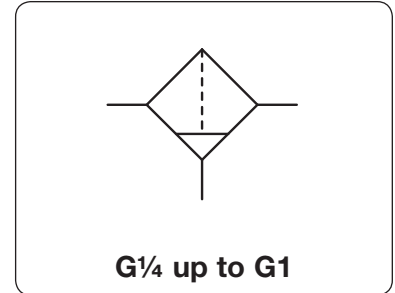
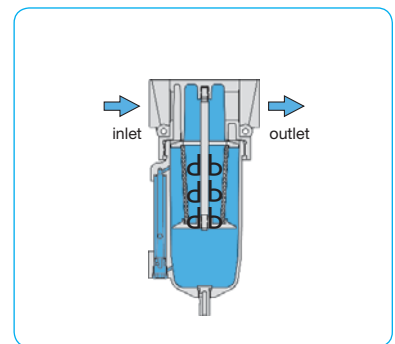


Description	Compressed air filter of modular design with exchangeable inserts. Can be interlocked with regulator or lubricator without need for double nipples. Each "maxi" device may be taken from a fixed line in seconds by simply removing the mounting bolts.
Filter element	40 µm, optionally 5 µm, made of polypropylene
Bowl	metal version with sight glass
Drainage	manual drain as standard, optionally automatic or semiautomatic drain, for max. 12 bar
Operating pressure	max. 17 bar
Temperature range	0 °C to 70 °C / 32 °F to 158 °F 0 °C to 50 °C / 32 °F to 122 °F for automatic or semiautomatic drain version
Material	Body: zinc die-cast Sight glass: polyurethane Bowl: zinc die-cast Elastomer: NBR/Buna-N



Dimensions			Bowl	Flow	Supply	Filter	Connection	Order
A	B	C	Design	Capacity	rate	element	thread	number
mm	mm	mm	made of / with	l	m³/h*1	l/min*1	bar	µm

"Maxi" compressed air filter									with manual drain supply pressure max. 17 bar	F20
89	191	171	metal/sight glass	0.3	132	2200	17	40	G¼	F20-02WJ
					90	1500				F20-02WG
					186	3100				F20-03WJ
					138	2300				F20-03WG
					288	4800				F20-04WJ
111	191	171	metal/sight glass	0.3	408	6800	17	40	G¾	F20-06WJ
					294	4900				F20-06WG
					420	7000				F20-08WJ
					300	5000				F20-08WG

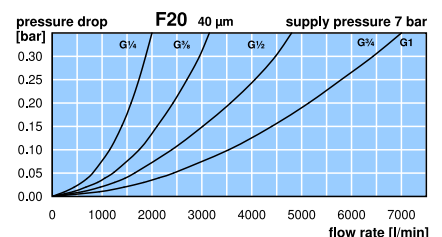
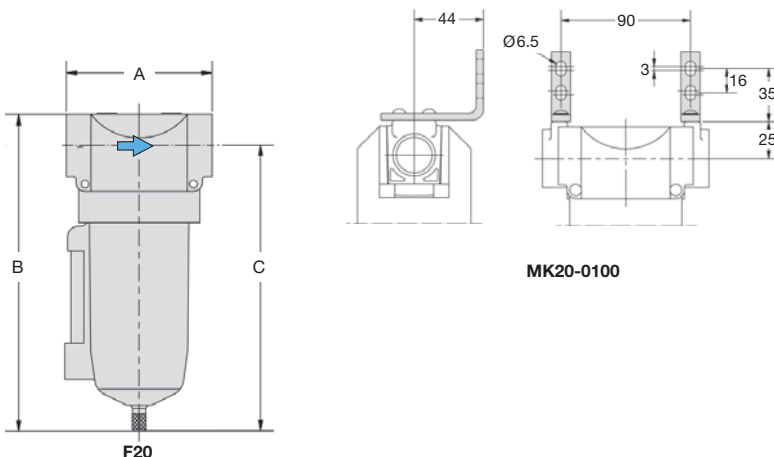
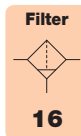


Special options, add the appropriate letter

NPT	connection thread	F20-0 .W .N
semiautomatic drain	RK500SY, max. 12 bar	F20-0 .W .M
automatic drain	SA605MD, max. 12 bar	F20-0 .W .R

Accessories

mounting bracket set	made of steel	MK20-0100
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*1 at 7 bar supply pressure and 0.33 bar pressure drop

Extensions: see chapter for FRL service units
Spare parts: see separate spare parts list

PDF CAD
www.aircom.net

Order example:
F20-02WJ