

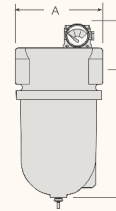
COALESCENT FILTERS

FEATURES

- In-line mounting
- BSPP threads, NPTF optional

SPECIFICATIONS

Ambient / media temperature	Metal, manual: 4°C to 79°C (40°F to 175°F) Metal, brass float: 4°C to 66°C (40°F to 150°F)
Head	Aluminium
Bowl	3548 ml (120 oz) capacity aluminium bowl. Optional 6802 ml (230 oz) extended aluminium bowl has higher flow filter element
Filter element	0.3 µm rated borosilicate glass-fibre coalescing element, optional 0.01 µm rated element
Inlet pressure	Metal bowl: 14 bar maximum
Fluid media	Compressed air
Seals	NBR
Dimensions A x B x C	Metal standard bowl: 205 x 306 x 117 mm Metal extended bowl & 2": 205 x 465 x 177 mm
Bowl drain	Manual. Optional brass float



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SERIES BFC401 (H)
MANUAL DRAIN

PART NUMBER	PORT SIZE	FILTRATION
M-BFC401-10W	G1 1/4"	0.3 micron
M-BFC401-12W	G1 1/2"	0.3 micron
M-BFC401H-16W	G2"	0.3 micron

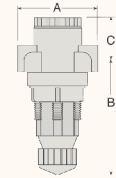
PRESSURE REGULATORS

FEATURES

- In-line mounting
- Piston type design
- Self-relieving, non-relieving optional
- Optional gauge
- Removable pressure adjustment locking key
- BSPP threads, NPTF optional

SPECIFICATIONS

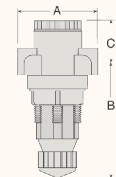
Ambient / media temperature	4°C to 79°C (40°F to 175°F)
Head	Zinc
Dome	Nylon, aluminium with optional 0 to 150 psig spring
Knob	Acetal
Inlet pressure	21 bar maximum
Outlet pressure	0 to 7 bar
Optional pressure gauge	0 to 14 bar, 1/4 BSPP gauge ports front & rear
Panel mounting	52 mm (2 1/16") hole required
Fluid media	Compressed air
Seals	NBR
Valve	Aluminium
Valve cap	Nylon
Dimensions A x B x C	R180M H series: 111.1 x 153.6 x 61.5 mm R180 H series: 123.8 x 161.5 x 53.5 mm



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SERIES R180M
PISTON TYPE

PART NUMBER	PORT SIZE	PRESSURE RANGE
M-R180M-6W	G3/4"	0 – 7 bar
M-R180M-8W	G1"	0 – 7 bar



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SERIES R180
PISTON TYPE

PART NUMBER	PORT SIZE	PRESSURE RANGE
M-R180-10W	G1 1/4"	0 – 7 bar
M-R180-12W	G1 1/2"	0 – 7 bar

For accessories,
see pages
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