

# MAF401A / D / M series

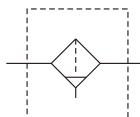
AIR UNIT (AIR / MIST / MICROMIST FILTER)



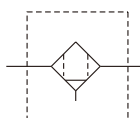
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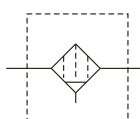
## Symbol



A : 5  $\mu$ m



D: 0.3  $\mu$ m



M: 0.01  $\mu$ m

- MAF401A is designed for draining and removal of foreign matter. (Element : 5  $\mu$ m )
- MAF401D/M is designed for removal of foreign matter as well as oil mist (Element :0.3  $\mu$ m / 0.01  $\mu$ m)

## Specification

Model	MAF401A/D/M		
Bore No.	8A	10A	15A
Port size	1/4	3/8	1/2
Medium	Air		
Operating pressure range (※)	0.05~1.5 MPa		
Proof pressure	2 MPa		
Ambient temperature	-5~+60°C (No freezing)		
Filter element	5 $\mu$ m, 0.3 $\mu$ m, 0.01 $\mu$ m		
Weight	480 g		

※1. Standard unit contains semi-auto-drain function when operating pressure below 0.05 MPa.

※2. Choose auto-drain FMRF300, the pressure range is 0.15 ~ 1 MPa.

## Order example

MAF401D - 8A - □ - □ - B - □

MODEL

BORE SIZE

8A: 1/4  
10A: 3/8  
15A: 1/2

EXTERIOR COLOR

Blank: Black & silver  
W: Gray & white

D: Auto drain valve (FMRF300)

B: C type bracket

PORT THREAD

Blank: Rc thread  
G: G thread  
NPT: NPT thread

FILTER ELEMENT

A: 5  $\mu$ m  
D: 0.3  $\mu$ m  
M: 0.01  $\mu$ m

## Option accessories

### C type bracket

