

MAF302D / M series

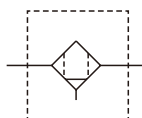
AIR UNIT (MIST / MICROMIST FILTER)



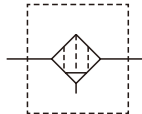
mindman



Symbol



D: 0.3µm



M: 0.01µm

- MA302D is designed for removal of foreign matter as well as oil mist (Element: 0.3µm)
- MA302M is designed for removal of foreign matter as well as oil mist (Element: 0.01µm)

Specification

| Model | MAF302D/M | | |
|------------------------------|-------------------------|-------|-------|
| Bore No. | 8A | 10A | 15A |
| Port size | 1 / 4 | 3 / 8 | 1 / 2 |
| Medium | Air | | |
| Operating pressure range (*) | 0.05~1 MPa | | |
| Proof pressure | 1.5 MPa | | |
| Ambient temperature | - 5~+60°C (No freezing) | | |
| Filter element | 0.3 µm, 0.01 µm | | |
| Drain capacity | 35 cm ³ | | |
| Weight | 365 g | | |

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

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

Order example

MAF302D – 8A – ND – B – □

MODEL

PORT SIZE

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

Blank: Without bracket
B: C type bracket

PORT THREAD

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

FILTER ELEMENT

D: 0.3 µm
M: 0.01 µm

BOWL

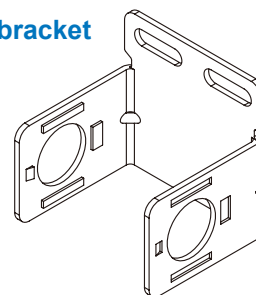
Blank: PC bowl
N: Nylon bowl

OPTION

Blank: Semi-auto drain
D: Auto drain valve (FMRF300)

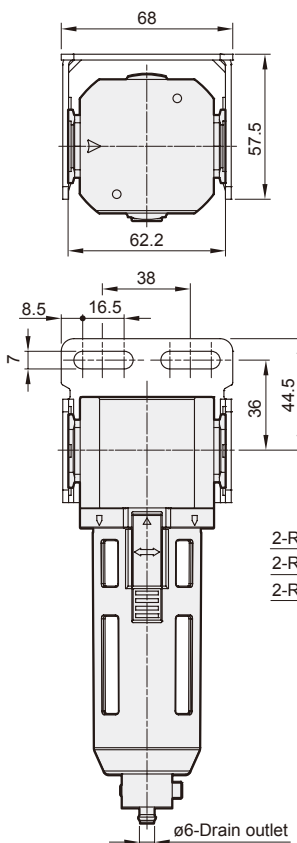
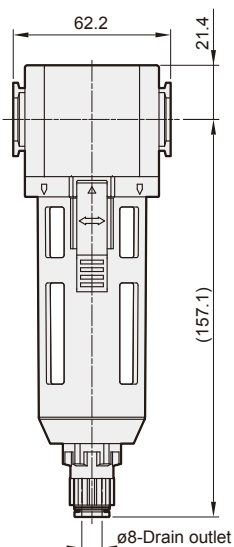
Option accessories

C type bracket



MAF302D/M-D

Auto drain valve



2-Rc1/4
2-Rc3/8
2-Rc1/2