

MAFR400 series

AIR UNIT (F.R.UNIT)



Technical data



Filter element



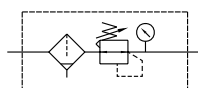
User manual



Caution for safety
(Read before installing)



Symbol



Specification

Model	MAFR400		
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		
Regulated pressure range	0.05~0.85 MPa		
Ambient temperature	- 5~+60°C (No freezing)		
Filter element	Standard: 40μm, Option: 5μm		
Drain capacity	100 cm ³		
Standard attachment	Pressure gauge (PG-50), L type bracket		
Weight	1350 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

MAFR400 – 8A – ND□ – □ – □

MODEL

PORT SIZE

BOWL

FLOW DIRECTION

FILTER ELEMENT

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

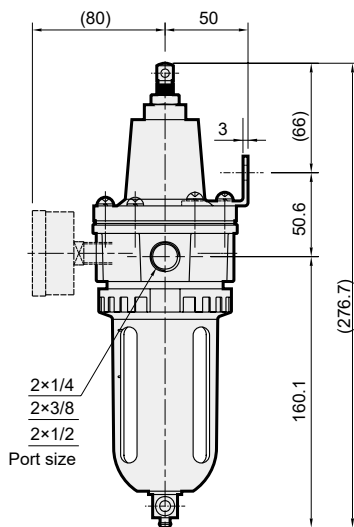
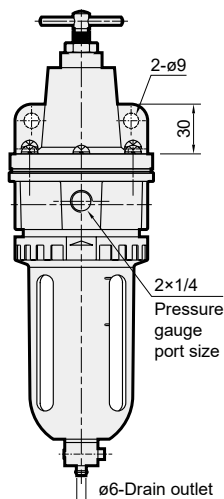
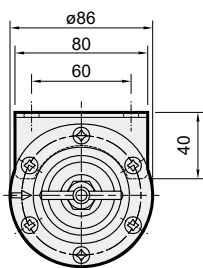
Blank: PC bowl
N: Nylon bowl

Blank: Left to right
R: Right to left

Blank: 40μm
5u: 5μm

DRAIN VALVE
Blank: Semi-auto
D: Auto (FMRF300)

PORT THREAD
Blank: Rc thread
G: G thread
NPT: NPT thread



Flow feature

