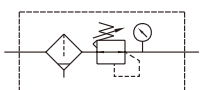


AIR UNIT (F.R.UNIT)



- Longer case for adapting high efficient auto drain valve.

Symbol



Specification

Model	MAFR300L	
Bore No.	8A	10A
Port size	1/4	3/8
Medium	Air	
Operating perssure 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: 5μm, Option: 40 μm	
Drain capacity	40 cm ³	
Attachment	Pressure gauge (PG-40), L-type bracket	
Weight	452 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

MAFR300L – 8A – ND – □ – □ – □

MODEL

PORT SIZE

BOWL

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

BRACKET

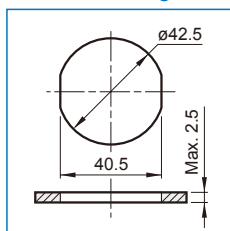
8A: $\frac{1}{4}$
10A: $\frac{3}{8}$

Blank: PC bowl
N: Nylon bowl

D. Auto drain valve
(FMRF300) |

Blank: L type
B3: Z type

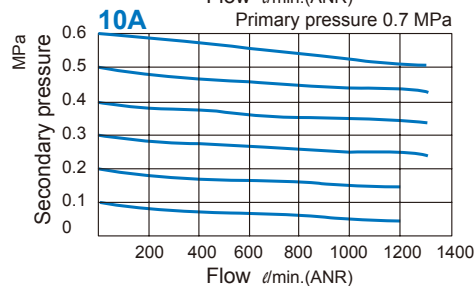
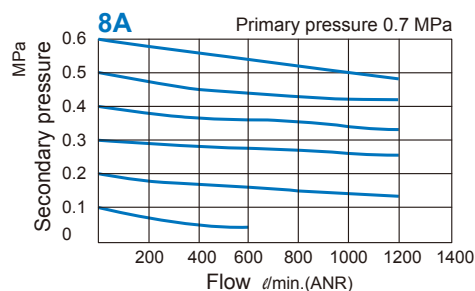
Panel mounting hole



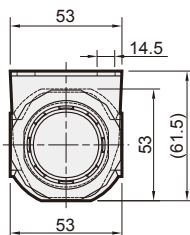
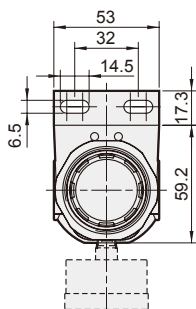
FILTER
ELEMENT
Blank: 5µm
40u: 40µm

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

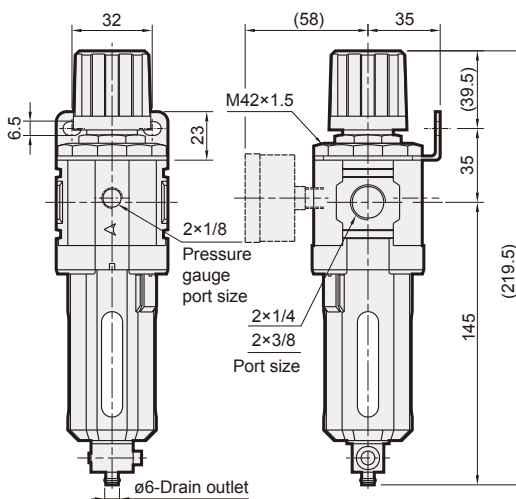
Flow feature



Z type bracket



L type bracket



MAFR300L-D

Auto drain valve

