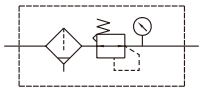
MAFR200 series

AIR UNIT (F.R.UNIT)

mindman

MAFR200L

Symbol



Specification

Model	MAFR200	
Bore No.	6A	8A
Port size	1/8	1/4
Medium	Air	
Operating perssure range (*)	By order specifications	
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: 5 μm	
Drain capacity	9.5 cm^3, 25 cm^3 (MAFR200L)	
Attachment	Pressure gauge (PG-40), L-type bracket	
Weight	257 g, 226 g (MAFR200L)	

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

Order example

MAFR200L – 6A – 1K – □ – □ – □ – □

MODEL
- Blank: Standard type
- **L**: Longer case, no case guard

PORT SIZE
- **6A**: 1/8
- **8A**: 1/4

ADJUSTABLE PRESS. RANGE
- Blank: 0.05~0.85 MPa
- **1K**: 0.05~0.1 MPa
- **2K**: 0.05~0.2 MPa
- **3K**: 0.05~0.3 MPa
- **4K**: 0.05~0.4 MPa

FILTER ELEMENT
- Blank: PC bowl
- **N**: Nylon bowl

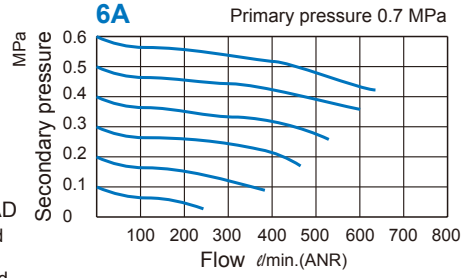
FILTER ELEMENT
- Blank: 40μm
- **5u**: 5μm

BRACKET
- Blank: L type
- **B3**: Z type

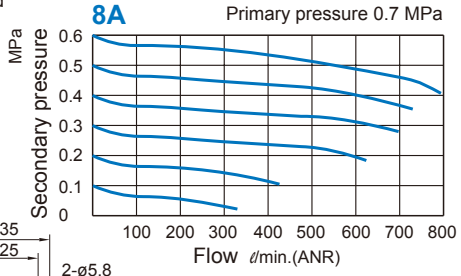
PORT THREAD
- Blank: Rc thread
- **G**: G thread
- **NPT**: NPT thread

Flow feature

6A

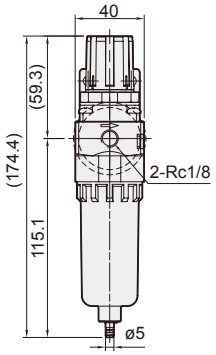


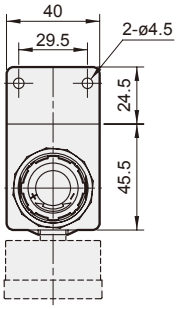
8A



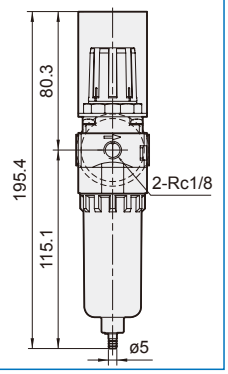
MAFR200L

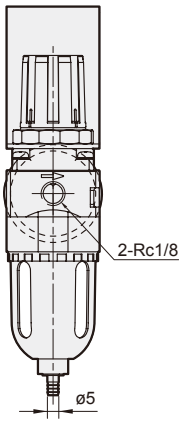
L type bracket



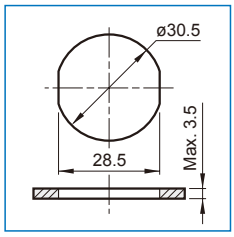


Z type bracket

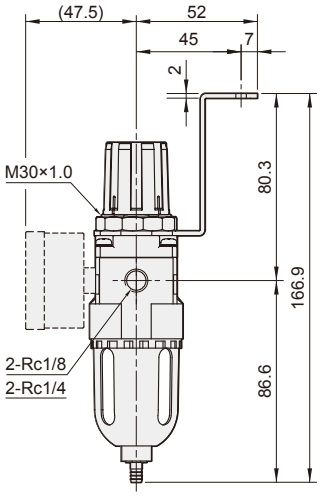


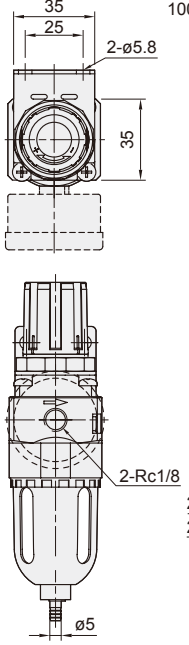
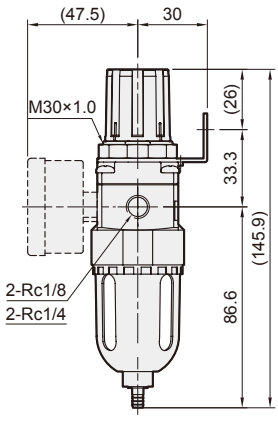


Panel mounting hole



Z type bracket





L type bracket