MACT200 series

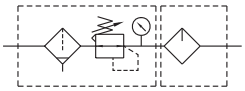
AIR UNIT (F.R.L.UNIT)



MACT200L



Symbol



Specification

Model	MACT200	
Components	MAF200, MAR201, MAL200	
Bore No.	6A	8A
Port size	1/8	1/4
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: 40μm, Option: 5μm	
Lubricating oil capacity	20c.c, 35c.c (MACT200L)	
Min. flow for oil drip	35 ℓ/min	50 ℓ/min
Recommended lubricating oil	Turbine oil ISO-VG32	
Attachment	Pressure gauge(PG-40), L-type bracket	
Weight	505 g, 465 g (MACT200L)	

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

Order example

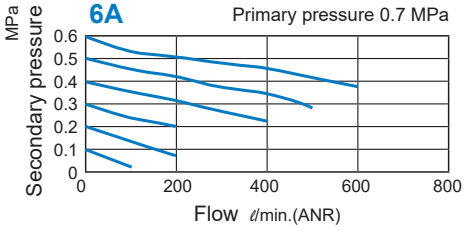
MACT200L – 8A – □ – □ – B – □

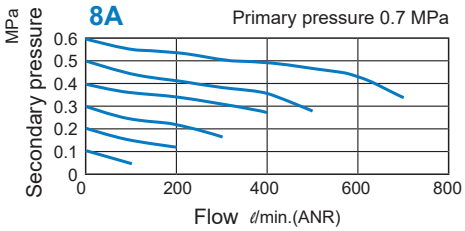
- MACT200L – MODEL
- 8A – PORT SIZE
  - **6A**: 1/8
  - **8A**: 1/4
- □ – FILTER ELEMENT
  - Blank: 40μm
  - **5u**: 5μm
- □ – BRACKET
  - Blank: L type
  - **B**: T type
- □ – PORT THREAD
  - Blank: Rc thread
  - **G**: G thread
  - **NPT**: NPT thread

Blank: Standard type
L: Longer case, no case guard

Blank: PC bowl
M: Metal bowl (*)
N: Nylon bowl
* Only for 200L.

Flow feature



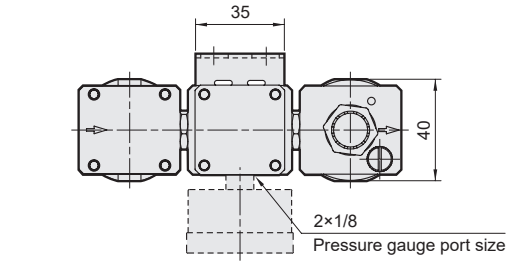


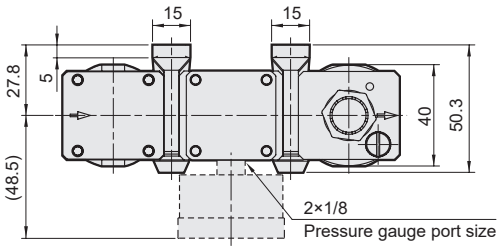
MACT200 Dimensions

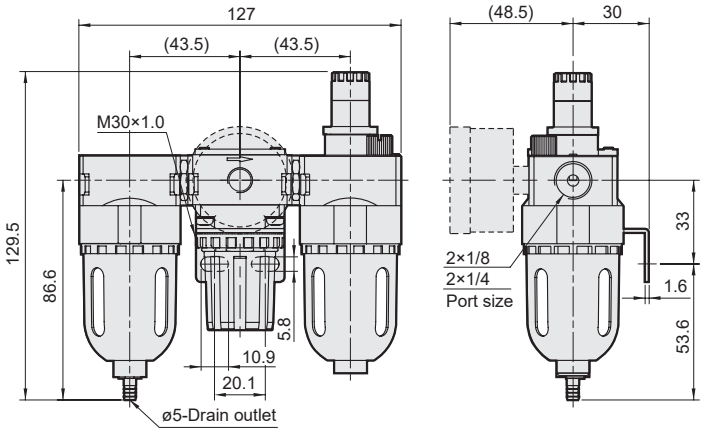
AIR UNIT (F.R.L.UNIT)

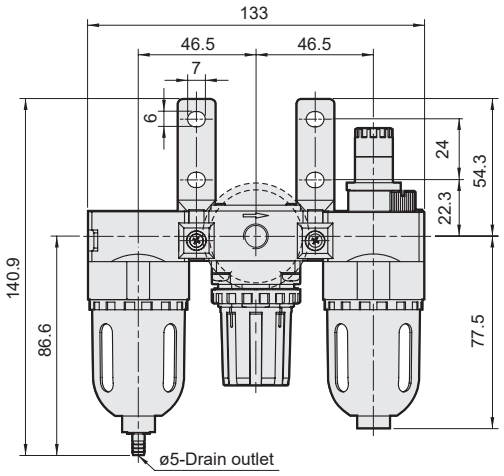
MACT200-B

T type bracket



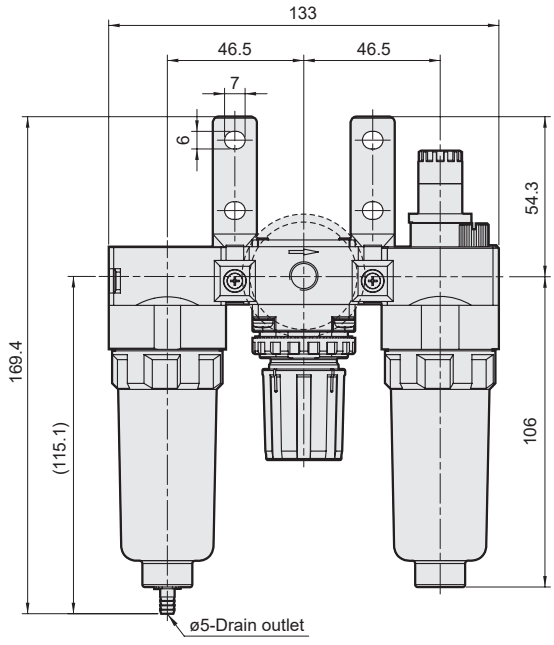






MACT200L-M-B

Metal bowl + T type bracket



MACT200L-B

T type bracket

