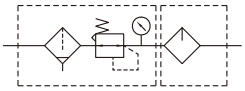
MACT200 series

AIR UNIT (F.R.L.UNIT)

mindman

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)	

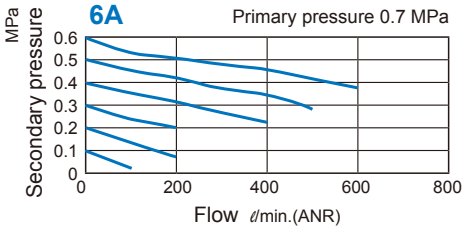
* Standard unit contains auto-drain function when operating pressure below 0.05 MPa.

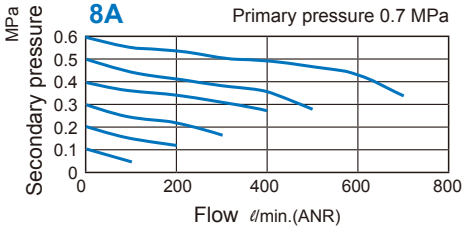
Order example

MACT200L – 8A – □ – □ – B – □

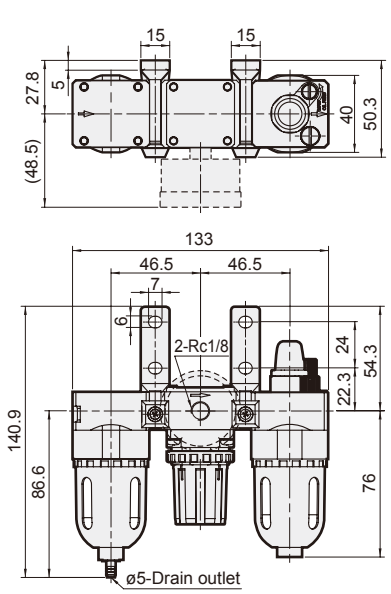
- MODEL
  - Blank: Standard type
  - **L**: Longer case, no case guard
- PORT SIZE
  - **6A**: 1/8
  - **8A**: 1/4
- Blank: PC bowl
  - **N**: Nylon bowl
- FILTER ELEMENT
  - Blank: 40μm
  - **5u**: 5μm
- BRACKET
  - Blank: L type
  - **B**: T type
- PORT THREAD
  - Blank: Rc thread
  - **G**: G thread
  - **NPT**: NPT thread

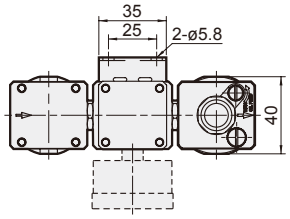
Flow feature

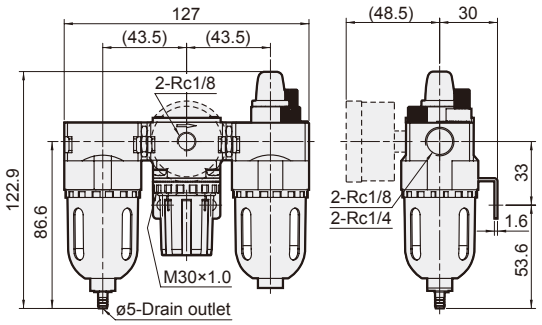
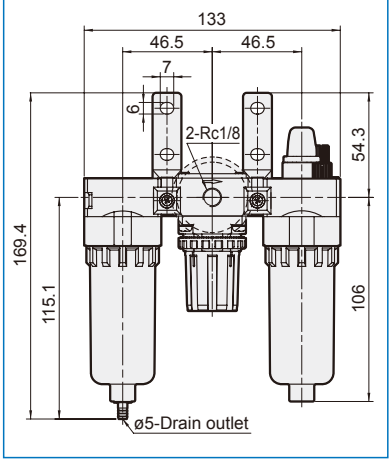




MACT200-B







MACT200L-B