MATFR401 series

AIR UNITS (F.R.UNIT)

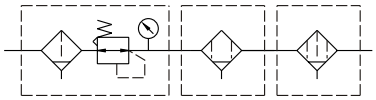
Mindman

Specification:

Model	MATFR401		
Bore No.	8A	10A	15A
Port size	PT 1/4	PT 3/8	PT 1/2
Medium	Air		
Operating pressure range	0~15 kgf/cm^2 (0~1.5 Mpa)		
Proof pressure	20 kgf/cm^2 (2 Mpa)		
Regulation pressure range	Standard type: 1~8.5 kgf/cm^2 (0.1~0.85 MPa)		
	High pressure type: 1~15 kgf/cm^2 (0.1~1.5 Mpa)		
Ambient temperature	−5~+60℃ (No freezing)		
Filtration	5μm+0.3μm+0.01μm		
Attachment	Pressure gauge		
Weight	2106 g		

※ Standard unit contains semi-auto-drain function when operating pressure below 0.5 kgf/cm^2

Symbol:

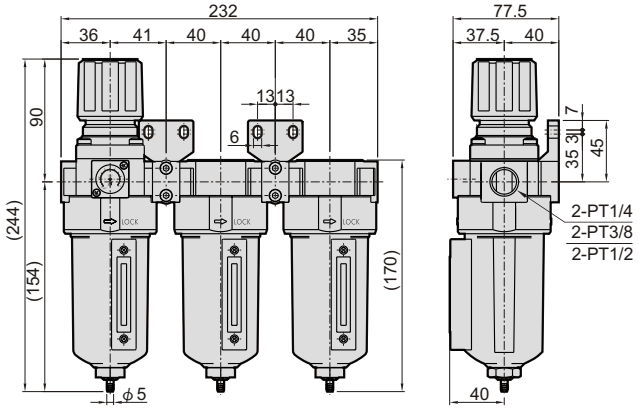
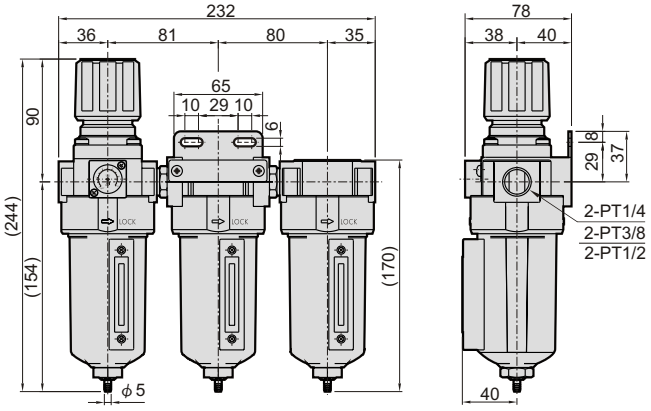


Order example:

MATFR401 − 8A − □ − B − BSP

- MODEL
- BORE SIZE
  - **8A**: PT 1/4
  - **10A**: PT 3/8
  - **15A**: PT 1/2
- Blank: Standard type
  - **C**: External pressure gauge
  - **D**: Auto drain valve
  - **H**: High pressure type
- Blank: Standard type
  - **B**: C type bracket
- PORT THREAD
  - Blank: PT thread
  - **BSP**: BSP thread
  - **NPT**: NPT thread

MATFR401



MATFR401-B