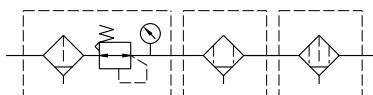


MATFR401 series

AIR UNITS (F.R.UNIT)



Symbol:



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)		
Regulated 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°C (No freezing)		
Filter element	5 μ m+0.3 μ m+0.01 μ m		
Attachment	Pressure gauge (PG-20)		
Weight	2106 g		

※ Standard unit contains semi-auto-drain function when operating pressure below 0.5 kgf/cm²

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 (PG-40)
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

