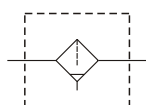


MAF401 series

AIR UNITS (Filter)



Symbol:



Specification:

Model	MAF401		
Bore No.	8A	10A	15A
Port size	PT 1/4	PT 3/8	PT 1/2
Medium	Air		
Operating pressure range (※1)	0~15 kgf/cm ² (0~1.5 MPa)		
Proof pressure	20 kgf/cm ² (2 MPa)		
Ambient temperature	-5~+60℃ (No freezing)		
Filter element	Standard: 40 μm Option: 5 μm		
Max. flow rate l/min (※2)	1300	2000	2500
Weight	480 g		

※1: Standard Unit contains semi-auto-drain function when operating pressure below 0.5 kgf/cm².

※2: Flow is at pressure P=7 kgf/cm² with pressure drop ΔP=0.3 kgf/cm². (ANR)

Order example:

MAF401 — 8A — □ — □ — B — BSP

MODEL

BORE SIZE

8A: PT 1/4
10A: PT 3/8
15A: PT 1/2

FILTER
ELEMENT
Blank: 40 μm
5u: 5 μm

D: auto drain valve
(FMRF300)

C Type Bracket

PORT THREAD

Blank: PT thread
BSP: BSP thread
NPT: NPT thread

Option accessories:

C type bracket

