MAF901 series

AIR UNIT (FILITER)

Technical data

User manual

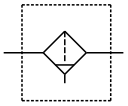
Caution for safety
(Read before installing)



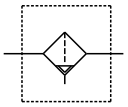
- MAF901 with high water removal efficiency and minimal pressure drop are used for removal of liquids and solid contaminants to protect air tools and equipment.
- Ideally suited for header lines and very high flow applications.

Symbol

Manual drain



Auto drain



Specification

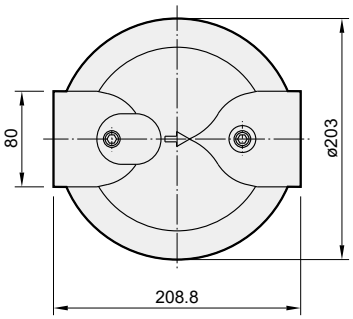
Model	MAF901
Bore No.	50A
Port size	2
Medium	Air
Operating perssure range (*1)	0.05~1.75 MPa
Ambient temperature	0~+80°C (No freezing)
Filter element	Standard: 50μm
Standard nominal flow rate (*2)	63000 ℓ/min
Weight	6930 g

*1. Choose auto-drain, the pressure range is 0.15~1 MPa.
*2. Flow is at pressure P= 0.6 MPa with pressure drop △ P=0.1 MPa.

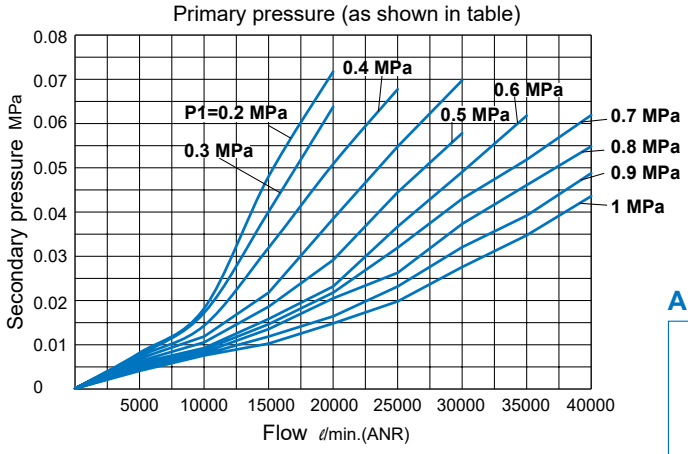
Order example

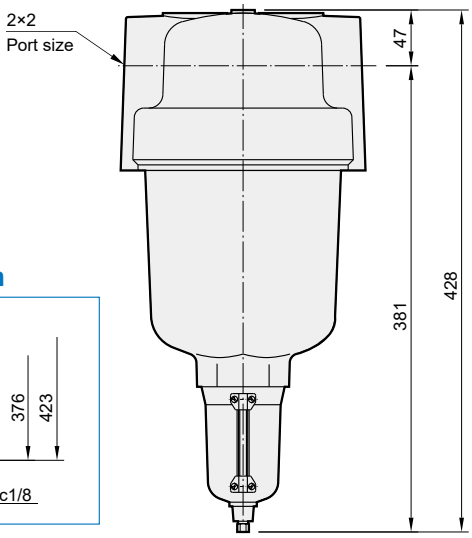
MAF901 – 50A – D – □

- MODEL
- PORT SIZE
  50A: 2
- PORT THREAD
  Blank: Rc thread
  G: G thread
  NPT: NPT thread
- Blank: Manual drain
  D: Auto drain



Flow feature





Auto drain

