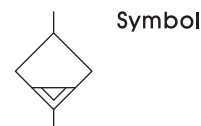


Auto Drain Valve

SAD402

SAD402 Series

- SAD402 series enable the condensed water in the compressed air line to be drained automatically.
- SAD402 series are possible to operate manually.



PC bowl



MeP type bowl



MeF type bowl

How to order

SAD 402 - 04 D - MeP

① Auto drain valve

② Port Size

02 - Rc(PT) 1/4 "

03 - Rc(PT) 3/8 "

04 - Rc(PT) 1/2 "

③ Auto Drain connect

D - One-touch fitting(Φ6mm)

Dn - Nipple(PT 1/8)

④ Bowl

Nil - PC Bowl

MeP - Metal Bowl with pipe type sight glass

MeF - Metal Bowl with flat type sight glass

Specification

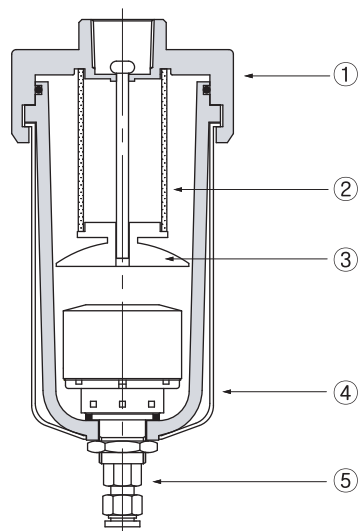
Fluid	Compressed air
Max. operating pressure	1.0MPa [10.2 kgf/cm ²]
Min. operating pressure	0.05MPa [0.5 kgf/cm ²]
Max. supply pressure	1.5MPa [15.3 kgf/cm ²]
Ambient and media temperature	-5 ~ 60 °C (No freezing)
Port size	Rc(PT) 1/4, 3/8, 1/2
Drain discharge port size	3/8
Weight (g)	364

Precautions

- ① Drain piping should be both 4mm or greater in diameter and less than 1m in length. Also should avoid upwards setting of drain piping and should be allowed the drainage to be on the wall surface of hose.
- ② The drainage hose installed should be straight.
- ③ When auto drain is out of order, it is possible to drain manually by operating one-touch-fitting vertically.

● STRUCTURE / PARTS

SAD 402



No.	PARTS	MATERIAL
1	Body	ALDC
2	Element	Porous plastics
3	Baffle	ABS
4	Bowl	PC / MeF(Al) / MeP(Al)
5	Auto-Drain Kit	

Note) Auto-Drain Kit have two kinds of option(D/Dn).

● DIMENSIONS (mm)

