

Related Products: Heavy Duty Auto Drain Series **ADH4000**

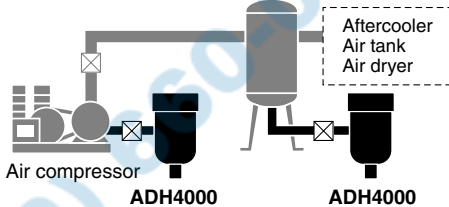
Easy maintenance

It is possible to maintain without changing existing piping.

No need for electric power and no waste of air.

Float style drain allows automatic drain discharge without electric power.

Mounting example



Air compressor
ADH4000

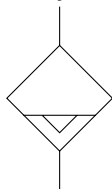
ADH4000



Ball valve piping set

Bracket set

JIS Symbol



Specifications

Auto-drain type	Float type
Auto-drain valve type	N.O. (Normally open: Open in the case of pressure loss)
Proof pressure	2.5 MPa
Max. operating pressure	1.6 MPa
Operating pressure range ^{Note)}	0.05 to 1.6 MPa
Fluid ^{Note)}	Compressed air
Ambient and Fluid temperature	5 to 60°C (With no condensation) <Corrosive gas, flammable gas and organic solvents are not allowed.>
Max. drain discharge	400 cc/min (Pressure 0.7 MPa, in the case of water)
Weight	1.2 kg (With bracket: 1.3 kg)
Paint color	Light gray

Note) Use for air compressor with flow more than 50 ℓ/min (ANR).

Accessory (Option)

Description	Part no.	Contents
Bracket set	BM58	Bracket 1 pc. M6 x 10ℓ (Hex. bolt) 2 pcs.
Ball valve piping set	ADH-C400	Ball valve/Rc 1/2 1 pc. Barrel nipple/R 1/2 2 pcs. Elbow/Rc 1/2 1 pc.

Note) The accessories (Option) are shipped unassembled, but packed in the same container.

How to Order

ADH4000 — **04**

Heavy duty auto-drain

Basic size

Thread type

Nil	Rc
F	G
N	NPT

Port size

04 1/2 (Female thread)

Accessory (Option) *

Nil	No option (Standard)
B	Bracket set
C	Ball valve piping set

* Notes

- When more than one option is desired, list in alphabetical order.
- Accessories are not factory assembled.
- Refer to each drawing for details of dimensions and mounting methods.
- Accessory "C" is available only with Rc thread.

HA

AT

ID

AMG

AFF

AM

Misc.