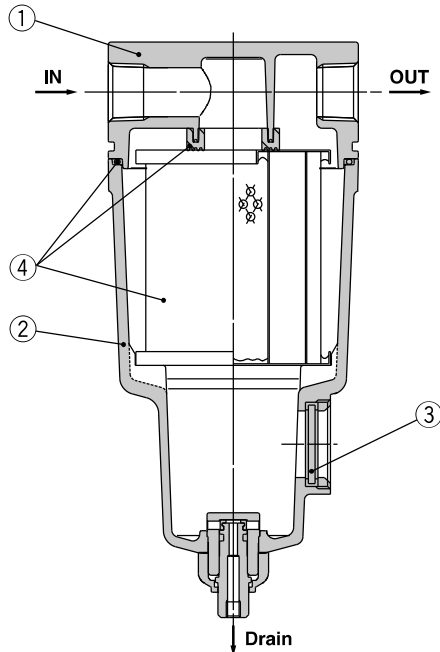
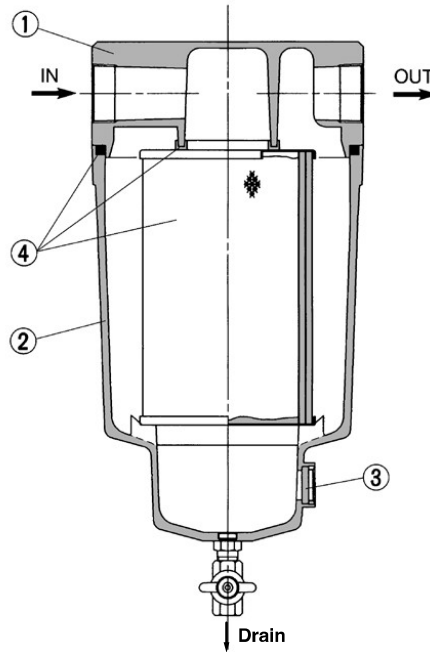


Construction

AM150C to 550C, AM650



AM850



Component Parts

No.	Description	Material	Note
1	Body	Aluminum alloy	Inner/outer surface coating
2	Housing (Case)	Aluminum alloy	
3	Sight glass	Tempered glass	—

Note) The figure shows the drain cock specification.

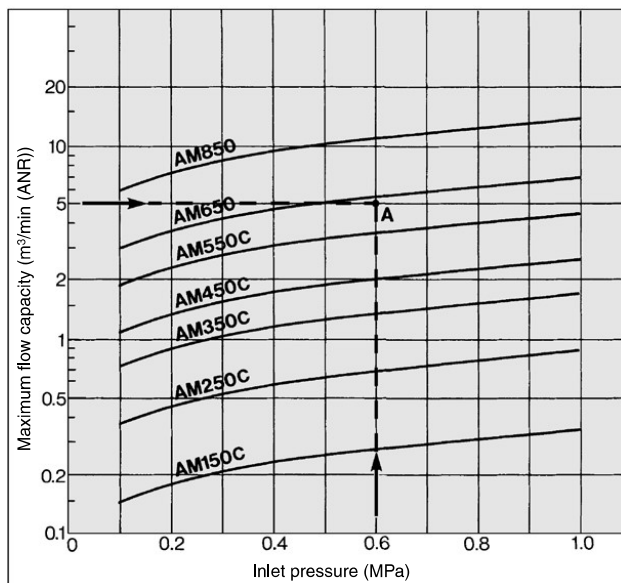
Note) Sight glass is indicated in the figure for easy understanding of component parts. However, it differs from the actual construction. Refer to dimensions on pages 228 through to 230 for details.

Replacement Parts

No.	Description	Material	Applicable model	Model						
				AM150C	AM250C	AM350C	AM450C	AM550C	AM650	AM850
4	Element assembly	Glass fiber, others	Except option F For option F	AM-EL150 AM-EL150-F	AM-EL250 AM-EL250-F	AM-EL350 AM-EL350-F	AM-EL450 AM-EL450-F	AM-EL550 AM-EL550-F	AM-EL650	AM-EL850

- Element assembly: With gasket (1 pc.) and O-ring (1 pc.)
- Refer to page 280 for replacement of auto drain.

Maximum Flow Capacity Line



Model Selection

Select a model in accordance with the following procedure taking the inlet pressure and the maximum flow capacity into consideration.

(Example) Inlet pressure: 0.6 MPa

Maximum flow capacity: 5 m³/min (ANR)

1. Obtain the intersecting point A of inlet pressure and Maximum flow capacity in the graph.
2. The AM650 is obtained when the max. flow capacity line is above the intersecting point A in the graph.

Note) Make sure to select a model that has the max. flow capacity line above the obtained intersecting point. With a model that has the max. flow capacity line below the obtained intersecting point, the flow rate will be exceeded, thus leading to a problem such as being unable to satisfy the specifications.

HAA
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IDFA
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AMG
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AMF
ZFC
SF
SFD
LLB
AD <input type="checkbox"/>
GD