Series AS3

Qn = 14500 l/min

Technical data

Industry Industrial Parts Reservoir

Reservoir reservoir, metal, with inspection glass

Filter reservoir volume 49 cm³

Condensate drain semi-automatic, open without pressure

inspection glass with window
Min. working pressure 1.5 bar
Max. working pressure 16 bar
Min. ambient temperature -10 °C
Max. ambient temperature 50 °C
Min. medium temperature -10 °C
Max. medium temperature 50 °C

Medium Compressed air

Weight 0.338 kg

Material

Material reservoir Die cast zinc

Seal material Acrylonitrile butadiene rubber

Part No. R412007344

Technical information

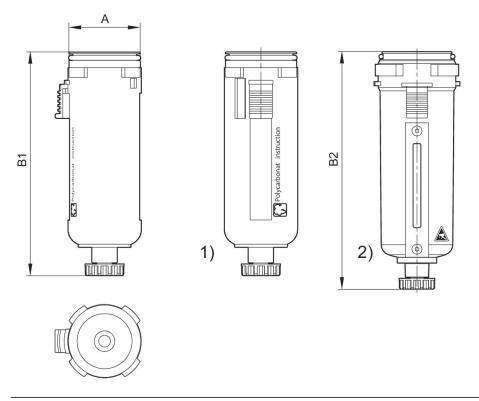
The pressure dew point must be at least 15 °C less than ambient and medium temperature and may not exceed 3 °C.

The oil content of compressed air must remain constant during the life cycle.

Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in https://www.emerson.com/en-us/support).

Dimensions in mm

Fig. 1

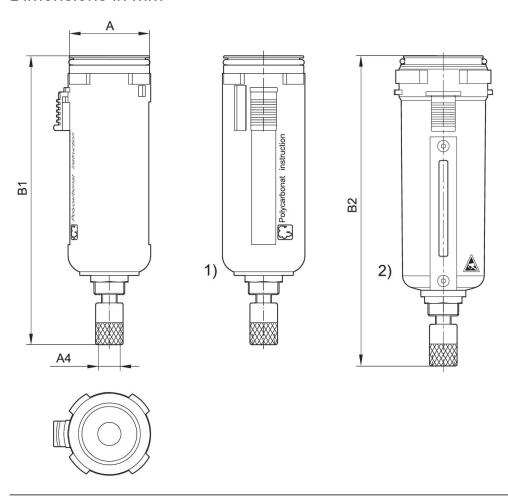


Plastic reservoir and protective guard with window
 Metal reservoir with inspection glass

Dimensions in mm

Part No.	А	B1	B2
R412007338	43.8	128.5	-
R412007344	43.8	-	132.5

Dimensions in mm



Plastic reservoir and protective guard with window
 Metal reservoir with inspection glass

Dimensions in mm

Part No.	A4	А	B1	B2
R412007339	G 1/8	43.8	145	-
R412007340	G 1/8	43.8	145	-
R412007345	G 1/8	43.8	-	149,5
R412007346	G 1/8	43.8	-	149,5