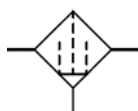


AFM20-D to AFM40-D, Mist Separator AFM30-F03-D

Datasheet

General series information

- ISO 8573-1:2010 compliant
- Nominal filtration rating 0.3 µm
- Maximum flow rate up to 1100 l/min (ANR, 0.7MPa).



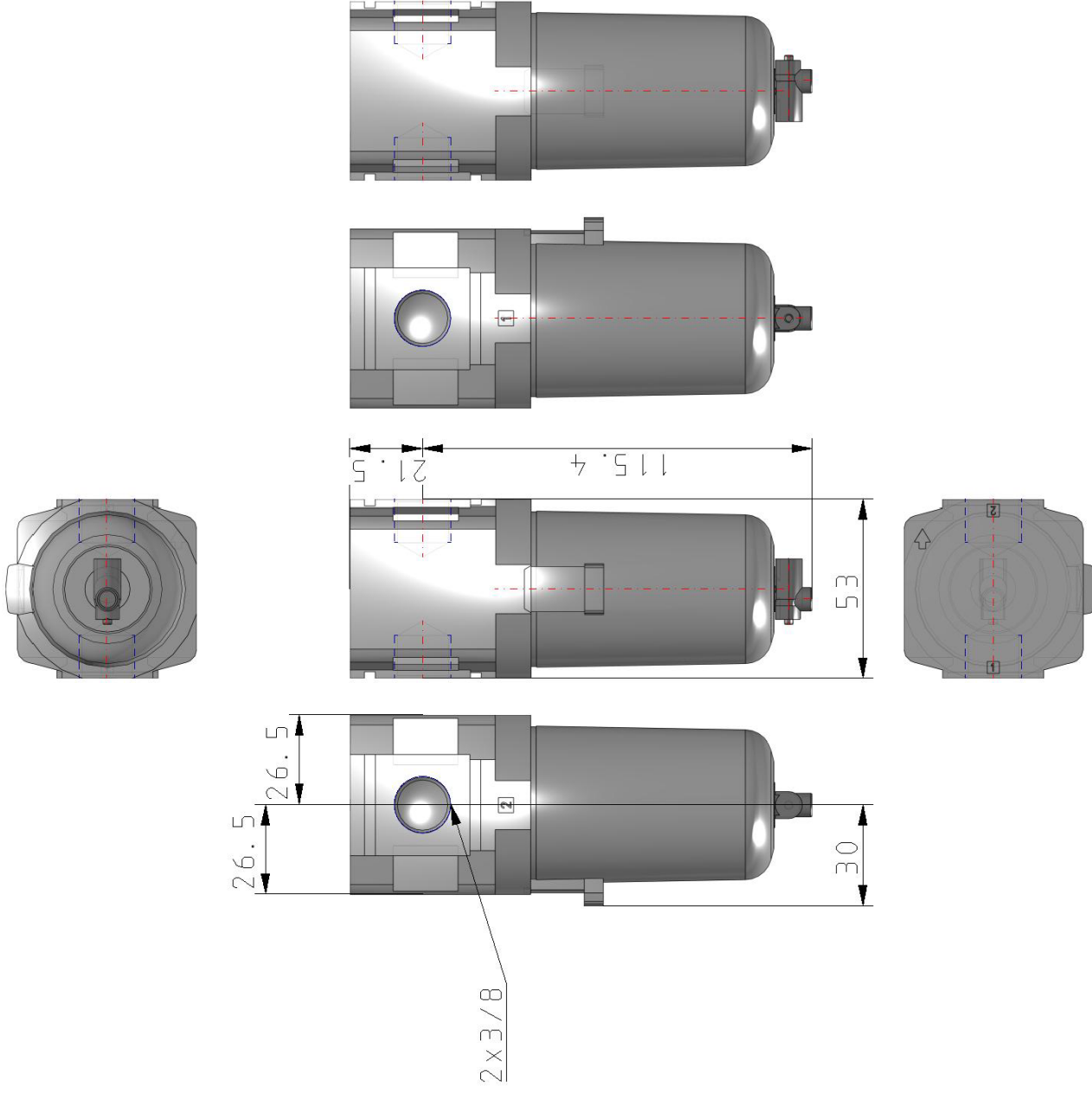
Mist separator

Standard specifications

Mounting	w/o Mounting Option
Drain Port	Standard
Float type auto drain	Without Auto drain
Body Size	30
Drain Cock w/Barb Fitting	None
Port Size	03 (3/8)
Pressure Unit	Name Plate and Pressure Gauge: MPa
Bowl type	Polycarbonate Bowl
Flow Direction	Left to Right
Thread	F (G)
Air purity class	[3:7:3]
Pressure medium	Air
Maximum temperature of pressure medium	60 °C
Minimum temperature of pressure medium	-5 °C (with no freezing)
Maximum operating pressure	1.0 MPa
Proof pressure	1.5 MPa
Maximum ambient temperature	60 °C
Minimum ambient temperature	-5 °C (with no freezing)
Conform to the European RoHS Directive	Conform
Approvals	No need

Bowl Material	Polycarbonate
Bowl Guard	Polycarbonate
Drain Capacity	25 cm ³
Element nominal filtration rating	0.3 µm
ISO 8573 compliant	Yes
Max. Flow rate (inlet pressure = 1.0 MPa)	638 l/min
Weight	0.182 Kg

Dimensions



Additional information

Catalogue

[ACD-C_EU.pdf](#)

Operation manuals

[OM_AFM20-60-D_OMX0053EN-C.pdf](#)