

Fine Filter MS9-LFM-1-BUM - Festo 553004

Item no. FES-553004

Manufacturer Festo

EAN 4052568195120

Festo air-preparation unit for clean, regulated compressed air that protects downstream components.

TECHNICAL DATA

Betriebsdruck max [bar]	20.000000
HS-Code	84213925
Pneumatischer Anschluss	G1
Weight	3.2 kg
Werkstoff	Aluminium



STANDARDS & COMPLIANCE

ISO 8573-1:2010

DESCRIPTION

Festo air-preparation unit for clean, regulated compressed air that protects downstream components. The key technical data of this genuine Festo article are listed below.

Model series	MS
size	9
Construction set up	Fibre filter
Filter porosity [μm]	1,00
Condensate drain	Manually rotating
Operating pressure [bar]	0 to 20
Operating medium	Compressed air to ISO 8573-1:2010 [6:8:4]
Air purity class at the output	Compressed air to ISO 8573-1:2010 [5:7:3]
Max. normal flow for air purity class [l/min]	7.000
Min. normal flow for air unit class [l/min]	350
Filter effective degree [%]	99,9900

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Max. condensate amount [ml]	225
Corrosion resistant class KBK	2 - moderate corrosion stress
Medium temperature [°C]	-10 to 60
ambient temperature [°C]	-10 to 60
Bearing temperature [°C]	-10 to 60
Residual oil content [mg/m ³]	0,50
Fastening type	pipe installation With Accessories Selectively:
installation position	vertical ± 5°
Pneumatic connection 1	G1
Pneumatic connection 2	G1
Housing material	Aluminium die casting
Cover material	PA
Filter material	Borosilicate fibre
Clamps material	Aluminium wrought alloy
Window material	PA
Seals material	NBR
Product weight [g]	2.000