

Micro Filter MS6-LFM-1/4-ARV - Festo 530510

Item no. FES-530510

Manufacturer Festo

EAN 4052568164997

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

TECHNICAL DATA

Betriebsdruck max [bar]	12.000000
HS-Code	84213925
Pneumatischer Anschluss	G1/4
Weight	0.75 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	6
Construction set up	Fibre filter
Filter porosity [µm]	0,01
Condensate drain	Fully automatic
Operating pressure [bar]	2 to 12
Operating medium	Compressed air to ISO 8573-1:2010 [6:8:4] Inert gases
Air purity class at the output	Compressed air to ISO 8573-1:2010 [1:7:2]
Max. normal flow for air purity class [l/min]	900
Min. normal flow for air unit class [l/min]	135
Filter effective degree [%]	99,9999

esd.equipment

Keldersstr. 15
42697 Solingen, Deutschland
VAT ID: DE269659389

Phone: +49 212 38340680
shop@esd-equipment.com

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Max. condensate amount [ml]	38
Clamp protection	Plastic basket
Corrosion resistant class KBK	2 - moderate corrosion stress
Food compatibility	See expanded material information
Medium temperature [°C]	5 to 60
ambient temperature [°C]	5 to 60
Bearing temperature [°C]	-10 to 60
Residual oil content [mg/m³]	0,01
Fastening type	pipe installation With Accessories Selectively:
installation position	vertical ± 5°
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Housing material	Aluminium die casting
Filter material	Borosilicate fibre
Clamps material	PC
Seals material	NBR
Material information	Copper and PTFE-free RoHs compliant
Product weight [g]	600