

Filter MS6-LF-3/8-ERV - Festo 529649

Item no. FES-529649

Manufacturer Festo

EAN 4052568164119

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

TECHNICAL DATA

Betriebsdruck max [bar]	12.000000
Corrosion resistance class CRC	2 - moderate corrosion stress
Design	Sintered filter with centrifugal separator
Dichtmaterial	NBR
Durchfluss [l/min]	3800
Filterfeinheit [µm]	40
HS-Code	84213925
Kondensatablass	fully automatic
Material	Aluminium
Medium	Compressed air, neutral gases
Mounting position	vertical ± 5°
Operating conditions	ISO 8573-1
Pneumatic connection	G3/8
Series	MS6
Temperature (max.)	60
Weight	0.75 kg



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.

size	6
Model series	MS
installation position	vertical ± 5°
Filter porosity [µm]	40
Condensate drain	Fully automatic
Construction set up	Sintered filter with centrifugal separator
Max. condensate amount [ml]	38
Clamp protection	Plastic basket

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Operating pressure [bar]	2 to 12
Normal nominal flow [l/min]	3.800
Operating medium	Inert gases Compressed air to ISO 8573-1:2010 [7:9:-]
Corrosion resistant class KBK	2 - moderate corrosion stress
Bearing temperature [°C]	-10 to 60
Food compatibility	See expanded material information
Air purity class at the output	Compressed air to ISO 8573-1:2010 [7:8:4]
Medium temperature [°C]	5 to 60
ambient temperature [°C]	5 to 60
Product weight [g]	600
Fastening type	pipe installation With Accessories Selectively:
Pneumatic connection 1	G3/8
Pneumatic connection 2	G3/8
Material information	Copper and PTFE-free RoHs compliant
Seals material	NBR
Filter material	PE
Housing material	Aluminium die casting
Clamps material	PC
Dividing plate material	POM