

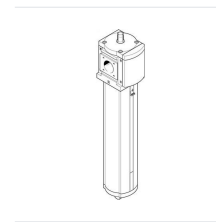
# Micro Filter MS9-LFM-G-AUV-DA - Festo 564050

<b>Item no.</b>	FES-564050	<b>Manufacturer</b>	Festo
<b>Manufacturer no.</b>	MS9-LFM-G-AUV-DA	<b>EAN</b>	4052568211325

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

## TECHNICAL DATA

Article authenticity	<b>Original product</b>
Betriebsdruck max [bar]	<b>12.000000</b>
Condition of article	<b>New</b>
HS-Code	<b>84213925</b>
Weight	<b>2 kg</b>
Werkstoff	<b>Aluminium</b>



## 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]	0,01
Condensate drain	Manually cycling Fully automatic
Operating pressure [bar]	2 to 12
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 [1:7:2]
Max. normal flow for air purity class [l/min]	6.500
Min. normal flow for air unit class [l/min]	325
Filter effective degree [%]	99,9999

Max. condensate amount [ml]	225
Corrosion resistant class KBK	2 - moderate corrosion stress
Medium temperature [°C]	5 to 60
ambient temperature [°C]	5 to 60
Bearing temperature [°C]	-10 to 60
Residual oil content [mg/m <sup>3</sup> ]	0,01
Fastening type	pipe installation With Accessories Selectively:
installation position	vertical ± 5°
Pneumatic connection 1	Battery module
Pneumatic connection 2	Battery module
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
Differential pressure indicator	Visual display