

Micro Filter LFMA-3/8-D-MIDI-A - Festo 162653

Item no. FES-162653

Manufacturer Festo

EAN 4052568131937

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

TECHNICAL DATA

Baugröße BG	Midi
Betriebsdruck max [bar]	12.000000
Corrosion resistance class CRC	2 - moderate corrosion stress
Design	Fibre filter
Filterfeinheit [µm]	0,01
HS-Code	84213925
Kondensatablass	fully automatic
Material	Die-cast zinc
Medium	Compressed air, neutral gases
Mounting position	vertical ± 5°
Pneumatic connection	G3/8
Series	LFMA
Temperature (max.)	60
Weight	0.95 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.

Model series	D
size	Midi
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] Inert gases

Max. normal flow for air purity class [l/min]	880
Min. normal flow for air unit class [l/min]	250
Filter effective degree [%]	99,9999
Clamp protection	Metal protection basket
Corrosion resistant class KBK	2 - moderate corrosion stress
Medium temperature [°C]	1.5 to 60
ambient 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	G3/8
Pneumatic connection 2	G3/8
Housing material	Zinc pressure cast
Filter material	Borosilicate fibre
Clamps material	PC
Material information	Copper and PTFE-free RoHs compliant
Product weight [g]	650