

Activated Carbon Filt LFX-1/2-D-MIDI - Festo 532783

Item no. FES-532783

Manufacturer Festo

EAN 4052568165499

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

TECHNICAL DATA

Baugröße BG	Midi
Betriebsdruck max [bar]	16.000000
Design	Activated carbon filter, Fibre filter
HS-Code	84213925
Material	Die-cast zinc
Medium	Compressed air, neutral gases
Mounting position	vertical $\pm 5^\circ$
Pneumatic connection	G1/2
Series	LFX
Temperature (max.)	60
Weight	0.9 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	Midi
Model series	D
installation position	vertical $\pm 5^\circ$
Construction set up	Activated carbon filter Fibre filter
Clamp protection	Metal protection basket
Operating pressure [bar]	0 to 16
Recommended maximum normal flow [l/min]	900
Max. normal flow for air purity class [l/min]	900
Operating medium	Compressed air to ISO 8573-1:2010 [1:4:2] Inert gases
Information about operating and control medium	Oiled operation possible (required in further operations)

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Bearing temperature [°C]	-10 to 60
Air purity class at the output	Inert gases Compressed air acc. to ISO 8573-1:2010 [1:4:1]
Medium temperature [°C]	5 to 30
Residual oil content [mg/m³]	<= 0,003 mg/>3
ambient temperature [°C]	-10 to 60
Product weight [g]	816
Fastening type	pipe installation With mounting bracket Selectively:
Pneumatic connection	G1/2
Pneumatic connection 1	G1/2 Connection plate
Pneumatic connection 2	G1/2 Connection plate
Material information	Copper and PTFE-free RoHs compliant
Filter material	Activated carbon Web
Housing material	Zinc pressure cast
Clamps material	PC