Activated carbon filter LFX-1/4-D-MIDI Part number: 532781 Classic - do not use for new projects

High performance filter for virtually oil-free, odorless compressed air, suitable for use in the food processing industry

Modern alternatives can be found by entering the first four characters of the type code in the search field.





FESTO

Data sheet

Feature	Value
Size	Midi
Series	D
Assembly position	Vertical +/- 5°
Design structure	Active carbon filter
	Fiber filter
Bowl guard	Metal bowl guard
Working pressure	0 16 bar
Recommended maximum standard flow rate	900 l/min
Max. standard flow rate for air quality class	900 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [1:4:2]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	-10 60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [1:4:1]
	Inert gases
Medium temperature	5 30 °C
Residual oil content	<= 0.003 mg/m3
Ambient temperature	-10 60 °C
Product weight	816 g
Mounting type	Line installation
	With mounting bracket
	Optional
Pneumatic connection	G1/4
Pneumatic connection, port 1	Subbase
	G1/4
Pneumatic connection, port 2	Subbase
	G1/4
Materials note	Conforms to RoHS
Material filter	Active carbon
	Mesh
Material housing	Zinc die-casting
Material bowl	PC