

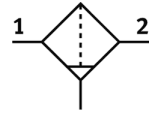
# Activated carbon filter

## MS4-LFX-1/4-U-Z

Part number: 535783

FESTO

Metal bowl, direction of flow: from right to left.



### Data sheet

Feature	Value
Size	4
Series	MS
Assembly position	Vertical +/- 5°
Design structure	Active carbon filter
Bowl guard	integrated as metal shell
Operating pressure	0 ... 14 bar
Max. standard flow rate for air quality class	360 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [1:4:2] Inert gases
Corrosion resistance classification CRC	2
Storage temperature	-10 ... 60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [1:4:1]
Medium temperature	5 ... 30 °C
Residual oil content	0.003 mg/m <sup>3</sup>
Ambient temperature	-10 ... 60 °C
Product weight	350 g
Mounting type	Optional Line installation with accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Materials note	Free of copper and PTFE Conforms to RoHS
Materials information for filter	Active carbon
Materials information, housing	Aluminium die cast
Materials information for bowl	Aluminium die cast Wrought Aluminium alloy
Materials info, viewing window	PA