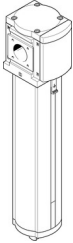


# Active carbon filter MS9-LFX-N3/4-U

Part number: 552998

FESTO



## Data sheet

Feature	Value
Size	9
Type code	MS9-LFX
Series	MS
Mounting position	Vertical +/- 5°
Structural design	Active carbon filter
Symbol	00991519
Operating pressure	0 bar ... 20 bar
Max. standard flow rate for air quality class	6500 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [1:4:2]
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Storage temperature	-10 °C ... 60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [1:4:1]
Temperature of medium	5 °C ... 30 °C
Residual oil content	0.003 mg/m <sup>3</sup>
Ambient temperature	-10 °C ... 60 °C
Product weight	2000 g
Type of mounting	Optionally: Line installation With accessories
Pneumatic connection 1	3/4 NPT
Pneumatic connection 2	3/4 NPT
Covering material	PA
Seals material	NBR
Compressed air filter material	Activated carbon
Housing material	Die-cast aluminum
Material of bowl	Wrought aluminum alloy
Inspection window material	PA