activated carbon filter MS9-LFX-1-U Part number: 553032

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

Data sheet

Feature	Value
Size	9
Series	MS
Assembly position	Vertical +/- 5°
Design structure	Active carbon filter
Operating pressure	0 20 bar
Max. standard flow rate for air quality class	6,500 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [1:4:2]
Corrosion resistance classification CRC	2 - Moderate corrosion stress
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/m3
Ambient temperature	-10 60 °C
Product weight	2,000 g
Mounting type	Line installation
	with accessories
	Optional
Pneumatic connection, port 1	G1
Pneumatic connection, port 2	G1
Material of cover	PA
Material seals	NBR
Material filter	Active carbon
Material housing	Aluminium die cast
Material bowl	Wrought Aluminium alloy
Material screen	PA



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