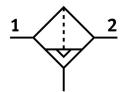
## Compressed air filter MS4N-LF-1/4-CUV Part number: 535688

**FESTO** 





General operating condition

## **Data sheet**

Feature	Value
Size	4
Series	MS
Mounting position	Vertical +/- 5°
Grade of filtration	5 μm
Condensate drain	Fully automatic Manual, non-detenting
Structural design	Sinter filter with centrifugal separator
Bowl guard	Integrated as metal bowl guard
Degree of condensate separation	×75 %
Symbol	00991520
Operating pressure	2 bar 12 bar
Standard nominal flow rate	1300 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:9:-] Inert gas
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C 60 °C
For use in the food industry	See supplementary material information
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [6:8:4]
Temperature of medium	-10 °C 60 °C
Ambient temperature	-10 °C 60 °C
Pore size	<b>&lt;</b> 5 μm
Product weight	349 g
Type of mounting	Optionally: Line installation With accessories
Pneumatic connection 1	1/4 NPT
Pneumatic connection 2	1/4 NPT
Note on materials	RoHS-compliant
Material of sub-base	Die-cast aluminum
Seals material	NBR
Compressed air filter material	PE
Housing material	Die-cast aluminum
Material of bowl	Die-cast aluminum Wrought aluminum alloy
Inspection window material	PA

Feature	Value
Separating disc material	РОМ