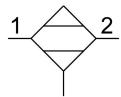
Membrane air dryer MS4-LDM1-1/4-P10 Part number: 543632

FESTO





Data sheet

Feature	Value
Size	4
Suitable for use with food	See supplementary material information
Short type code	MS4-LDM
Series	MS
Mounting position	Vertical +/-5°
Design	Membrane air dryer
Symbol	00991516
Operating pressure	3 bar 12.5 bar
Standard nominal flow rate	100 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [1:4:2]
Note on operating and pilot medium	Lubricated operation not possible
Pressure dew point drop	-253.15 ℃
Corrosion resistance class CRC	2 - Moderate corrosion stress
Storage temperature	-20 °C 60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [1:3:2]
Temperature of medium	2 ℃ 50 ℃
Ambient temperature	2 °C 50 °C
Product weight	530 g
Type of mounting	Either: In-line installation With accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Note on materials	RoHS-compliant
Material housing	Die-cast aluminium
Material bowl	Wrought aluminium alloy