Diaphragm air dryer MS6-LDM-1/2-RD-P2-Z Part number: 531015

FESTO

Reduced pressure dew-point, with metal bowl, direction of flow: from right to left

Discontinued, available through 2006

Caution: In order to assure long-term trouble-free operation of the device, operating air must be pre-filtered with a 0.01 μm micro-filter (remaining particles < 0.1 μ m, residual oil content < 0.1 mg per cubic metre)!





Data sheet

Feature	Value	
Size	6	
Series	MS	
Assembly position	Vertical +/- 5°	
Design structure	Membrane dryer	
Bowl guard	integrated as metal shell	
Inlet pressure 1	3 8.5 bar	
Standard nominal flow rate	400 l/min	
Operating medium	Air quality class 1:7:1 per ISO 8573-1	
Pressure dew-point reduction	13 °C	
Corrosion resistance classification CRC	2	
Storage temperature	-20 55 °C	
Medium temperature	5 55 °C	
Ambient temperature	5 55 °C	
Product weight	1,410 g	
Mounting type	Optional	
	Line installation	
	with accessories	
Pneumatic connection, port 1	G1/2	
Pneumatic connection, port 2	G1/2	
Materials information, housing	Aluminium die cast	
Materials information for bowl	Wrought Aluminium alloy	