Diaphragm air dryer LDM-D-MAXI-1000

Part number: 197520

FESTO

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 μm , residual oil content < 0.1 mg per cubic metre)!





Data sheet

Feature	Value	
Size	Maxi	
Series	D	
Assembly position	Vertical +/- 5°	
Design structure	Membrane dryer	
Inlet pressure 1	3 8.5 bar	
Standard nominal flow rate	1,000 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 50 ℃	
Ambient temperature	5 50 ℃	
Product weight	1,600 g	
Mounting type	with accessories	
Materials note	Contains PWIS substances	
Materials information, housing	Zinc die-casting	
Materials information for bowl	Wrought Aluminium alloy	