

Membrane air dryer

LDM1-1/2-D-MAXI-1000

Part number: 543669

FESTO



Data sheet

Feature	Value
Size	Maxi
Series	D
Mounting position	Vertical +/- 5°
Structural design	Membrane dryer
Operating pressure	3 bar...12.5 bar
Standard nominal flow rate	1000 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [1:3:1]
Pressure dew point reduction	17 K
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-20 °C...60 °C
Temperature of medium	2 °C...50 °C
Ambient temperature	2 °C...50 °C
Product weight	2250 g
Type of mounting	Line installation With accessories Optionally:
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2
Housing material	Die-cast zinc
Material of bowl	Wrought aluminum alloy