membrane air dryer LDM1-1-D-MAXI-600 Part number: 543674

Classic - do not use for new projects

For dry and clean compressed air.

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 $< 0.1 \, \mu m$, residual oil content $< 0.1 \, mg$ per cubic metre)!

Modern alternatives can be found by entering the first four characters of the type code in the search field.





FESTO

Data sheet

Feature	Value
Size	Maxi
Series	D
Assembly position	Vertical +/- 5°
Design structure	Membrane dryer
Operating pressure	3 12.5 bar
Standard nominal flow rate	600 l/min
Operating medium	Air quality class 1:7:1 as per DIN ISO 8573-1
Pressure dew-point reduction	20 K
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Storage temperature	-20 60 °C
Medium temperature	2 50 °C
Ambient temperature	2 50 °C
Product weight	2,450 g
Mounting type	Line installation
	with accessories
	Optional
Pneumatic connection, port 1	G1
Pneumatic connection, port 2	G1
Material housing	Zinc die-casting
Material bowl	Wrought Aluminium alloy