

# Membrane air dryer LDM1-D-MAXI-300

Part number: 543664

FESTO



 [General operating condition](#)

## Data sheet

Feature	Value
Size	Maxi
Series	D
Mounting position	Vertical +/-5°
Design	Membrane air dryer
Symbol	00991516
Operating pressure	3 bar ... 12.5 bar
Standard nominal flow rate (standardised to DIN 1343)	300 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [1:3:1]
Pressure dew point drop	20 K
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-20 °C ... 60 °C
Media temperature	2 °C ... 50 °C
Ambient temperature	2 °C ... 50 °C
Product weight	1650 g
Type of mounting	With accessories
Material housing	Die-cast zinc
Material bowl	Wrought aluminium alloy