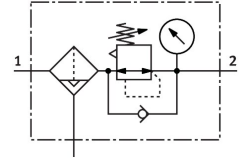


# Filter regulator LFR-1-D-7-MAXI-A-NPT

Part number: 173819

**FESTO**



## Data sheet

Feature	Value
Size	Maxi
Series	D
Mounting position	Vertical
Grade of filtration	40 µm
Condensate drain	Fully automatic
Max. condensate volume	80 cm <sup>3</sup>
Bowl guard	Metal bowl guard
Operating pressure	0.2 MPa...1.2 MPa 2 bar...12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate (standardised to DIN 1343)	11000 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-] Inert gases
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C...60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:8:4] Inert gases
Media temperature	5 °C...60 °C
Ambient temperature	5 °C...60 °C
Product weight	1470 g
Type of mounting	Either: In-line installation Via mounting bracket
Pneumatic connection, port 1	1 NPT
Pneumatic connection, port 2	1 NPT
Note on materials	RoHS-compliant
Material housing	Die-cast zinc
Material bowl	PC