

# Filter regulator LFR-1-D-5M-O-DI-MAXI-A

Part number: 192401

FESTO



## Data sheet

Feature	Value
Size	Maxi
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/- 5°
Grade of filtration	5 µm
Condensate drain	Fully automatic
Structural design	Filter regulator without pressure gauge
Max. condensate volume	43 cm <sup>3</sup>
Bowl guard	Metal bowl guard
Pressure gauge	G1/4 prepared
Operating pressure	2 bar...12 bar
Pressure regulation range	0.5 bar...12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	6000 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:9:-] Inert gas
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C...60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [6:8:4] Inert gas
Temperature of medium	5 °C...60 °C
Ambient temperature	5 °C...60 °C
Product weight	1600 g
Type of mounting	Line installation
Pneumatic connection 1	G1
Pneumatic connection 2	G1
Note on materials	RoHS-compliant
Housing material	Die-cast zinc
Material of bowl	PC