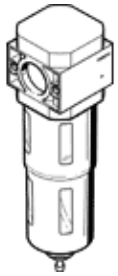
Fine filter
LFMB-D-MINI-U

Part number: 546440

FESTO

Without threaded connection plates with FRB threaded pin. 1 µm filter cartridge, with metal bowl guard.





Data sheet

Feature	values
Series	D
Size	Mini
Design structure	Fiber filter
Grade of filtration	1 µm
Condensate drain	manual rotary
Working pressure	13.8 ... 240 Psi
Operating medium	Compressed air in accordance with ISO8573-1:2010 [6:8:4] Inert gases
Air purity class at output	Compressed air to ISO 8573-1:2010 [5:7:3] Inert gases
Filter efficiency	99.99 %
Max. condensate volume	0.748 oz(l)
Bowl guard	Metal bowl guard
Corrosion resistance classification CRC	2
Medium temperature	33.8 ... 140 °F
Ambient temperature	14 ... 140 °F
Storage temperature	14 ... 140 °F
Residual oil content	0.0000135 oz/yd3
Mounting type	Optional Line installation with accessories
Assembly position	Vertical +/- 5°
Materials information, housing	Zinc die-casting
Materials information for filter	Boron silicate fiber
Materials information for bowl	PC
Materials note	Free of copper and PTFE Conforms to RoHS
Product weight	8.75 oz