

Filter LF-1/4-D-MINI-A - Festo

159617

Item no. FES-159617

Manufacturer Festo

EAN 4052568071721

Festo air-preparation unit for clean, regulated compressed air that protects downstream components.

TECHNICAL DATA

Baugröße BG	Mini
Betriebsdruck max [bar]	12.000000
Corrosion resistance class CRC	2 - moderate corrosion stress
Design	Sintered filter with centrifugal separator
Durchfluss [l/min]	1200
Filterfeinheit [µm]	40
HS-Code	84213925
Kondensatablass	fully automatic
Material	Die-cast zinc
Medium	Compressed air, neutral gases
Mounting position	vertical ± 5°
Operating conditions	ISO 8573-1
Pneumatic connection	G1/4
Series	LF
Temperature (max.)	60
Weight	0.41 kg



STANDARDS & COMPLIANCE

ISO 8573-1:2010

DESCRIPTION

Festo air-preparation unit for clean, regulated compressed air that protects downstream components. The key technical data of this genuine Festo article are listed below.

size	Mini
Model series	D
installation position	vertical ± 5°
Filter porosity [µm]	40
Condensate drain	Fully automatic
Construction set up	Sintered filter with centrifugal separator
Max. condensate amount [ml]	22
Clamp protection	Metal protection basket

esd.equipment

Keldersstr. 15

42697 Solingen, Deutschland

VAT ID: DE269659389

Phone: +49 212 38340680

shop@esd-equipment.com

esd.equipment

Page 1/2

Operating pressure [bar]	2 to 12
Normal nominal flow [l/min]	1.200
Maritime classification	see Certificate
Operating medium	Inert gases Compressed air to ISO 8573-1:2010 [7:9:-]
Corrosion resistant class KBK	2 - moderate corrosion stress
Bearing temperature [°C]	-10 to 60
Air purity class at the output	Compressed air to ISO 8573-1:2010 [7:8:4] Inert gases
Medium temperature [°C]	5 to 60
ambient temperature [°C]	5 to 60
Product weight [g]	250
Fastening type	pipe installation With Accessories
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Material information	RoHs compliant
Filter material	PE
Housing material	Zinc pressure cast
Clamps material	PC