

Service Unit LFR-1/4-D-MINI-KG - Festo 185781

Item no. FES-185781

Manufacturer Festo

EAN 4052568145415

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

TECHNICAL DATA

Betriebsdruck max [bar]	16.000000
HS-Code	84811005
Pneumatischer Anschluss	G1/4
Weight	1.7 kg
Werkstoff	Zink-Druckguss



STANDARDS & COMPLIANCE

ISO8573-1:2010 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
Actuation fuse	Rotary button with stopper
installation position	vertical $\pm 5^\circ$
Filter porosity [μm]	40
Condensate drain	Manually rotating
Construction set up	Branching module pressure switch Switch on valve Filter regulator with pressure gauge Safety switch on valve
Max. condensate amount [ml]	22
Clamp protection	Metal protection basket
pressure display	with pressure gauge

Operating pressure [bar]	3 to 16
Pressure regulation range [bar]	2.5 to 12
Max. pressure hysteresis [bar]	0,15
Normal nominal flow [l/min]	715
Maritime classification	see Certificate
Operating medium	Compressed air to ISO8573-1:2010 [-:-:-] Inert gases
Corrosion resistant class KBK	2 - moderate corrosion stress
Air purity class at the output	Compressed air to ISO 8573-1:2010 [7:8:4] Inert gases
Medium temperature [°C]	-10 to 60
ambient temperature [°C]	-10 to 60
Product weight [g]	1.500
Fastening type	pipe installation With Accessories Selectively:
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Housing material	Zinc pressure cast
Clamps material	PC