

Service Unit FRC-1/2-D-MIDI-KF - Festo 185847

Item no. FES-185847

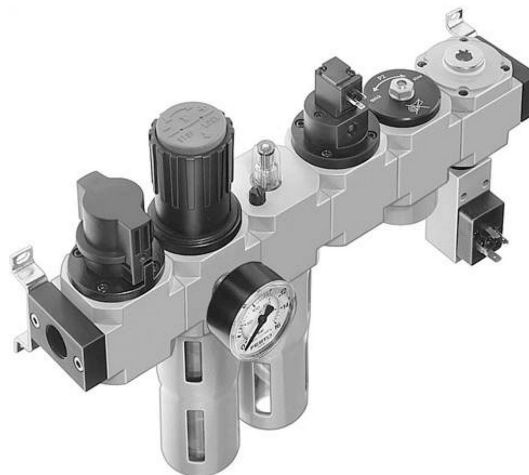
Manufacturer Festo

EAN 4052568146054

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	G1/2
Weight	3.9 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	Midi
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 Proportional standard oil mist lubricator
Max. condensate amount [ml]	43
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]	0,25
Normal nominal flow [l/min]	1.220
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 [7:4:-:-] Inert gases
Medium temperature [°C]	-10 to 60
ambient temperature [°C]	-10 to 60
Product weight [g]	4.000
Fastening type	pipe installation With Accessories Selectively:
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2
Housing material	Zinc pressure cast
Clamps material	PC