

Service Unit Combinat MSB6-1/2-FRC12:J10M2 - Festo 530236

Item no. FES-530236

Manufacturer Festo

EAN 4052568164805

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

TECHNICAL DATA

Betriebsdruck max [bar]	12.000000
HS-Code	84811005
Pneumatischer Anschluss	G1/2
Weight	2.1 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	6
Model series	MS
Actuation fuse	Rotary button with integrated lock
installation position	vertical $\pm 5^\circ$
Filter porosity [μm]	5
Condensate drain	Fully automatic
Construction set up	Filter regulator with pressure gauge Proportional standard oil mist lubricator
Controller function	Output pressure constant With Return current behaviour With relieving With Pre-pressure compensation
Clamp protection	Integrated as metal bowl
pressure display	with pressure gauge

Operating pressure [bar]	1.5 to 12
Pressure regulation range [bar]	0.5 to 12
Normal nominal flow [l/min]	3.600
Operating medium	Compressed air to ISO 8573-1:2010 [7:4:-] Inert gases
Information about operating and control medium	Oiled operation possible (required in further operations)
Corrosion resistant class KBK	2 - moderate corrosion stress
Bearing temperature [°C]	-10 to 60
Food compatibility	See expanded material information
Air purity class at the output	Compressed air to ISO 8573-1:2010 [6:4:-]
Medium temperature [°C]	5 to 60
ambient temperature [°C]	5 to 60
Product weight [g]	1.713
Fastening type	With Accessories
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2
Material information	RoHs compliant