

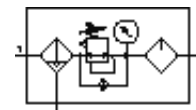
Service unit combination

MSB4-1/4-FRC4:J8M1-Z

Part number: 531116

FESTO

Filter/pressure regulator/lubricator combination, maximum output pressure 7 bar, 5 µm filter, with pressure gauge, lockable regulator head, plastic bowl with plastic bowl guard, fully automatic condensate drain, flow direction from right to left.



Data sheet

Feature	Value
Size	4
Series	MS
Actuator lock	Rotary knob with integrated lock
Assembly position	Vertical +/- 5°
Grade of filtration	5 µm
Condensate drain	fully automatic
Design structure	Filter regulator with pressure gauge proportional standard mist lubricator
Controller function	Output pressure constant with initial pressure compensation with secondary exhaust with return flow
Bowl guard	Plastic guard
Pressure gauge	with pressure gauge
Pressure control range	0.3 ... 7 bar
Inlet pressure 1	1.5 ... 12 bar
Standard nominal flow rate	1,300 l/min
Operating medium	Filtered, unlubricated compressed air, 40 µm filtration Filtered, lubricated compressed air, 40 µm filtration
Corrosion resistance classification CRC	2
Storage temperature	-10 ... 60 °C
Air purity class at output	3.7.- per DIN ISO 8573-1
Medium temperature	5 ... 60 °C
Ambient temperature	5 ... 60 °C
Product weight	500 g
Mounting type	with accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Materials information, housing	Aluminum die cast
Materials information for bowl	PC