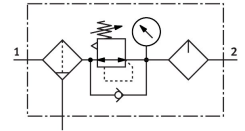


Service unit combination MSB4-1/4:J120:M1-WP

Part number: 8233008

FESTO



Data sheet

Feature	Value
Size	4
Series	MS
Actuator lock	Rotary knob with detent can be closed with accessories
Mounting position	Vertical $\pm 5^\circ$
Condensate drain	Manual, rotating
Structural design	Filter regulator lubricator
Max. condensate volume	19 ml
Grade of filtration	40 μm
Max. oil capacity	30 cm^3
Controller function	Constant output pressure With primary pressure compensation With secondary exhausting With return flow characteristic
Bowl guard	Plastic bowl guard
Pressure gauge	with pressure gauge
Operating pressure	0.15 MPa...1.4 MPa 1.5 bar...14 bar
Pressure regulation range	1.5 bar...14 bar
Max. standard flow rate	1400 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [::4:-] Inert gases
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 $^\circ\text{C}$...60 $^\circ\text{C}$
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:4:-]
Temperature of medium	-10 $^\circ\text{C}$...60 $^\circ\text{C}$
Ambient temperature	-10 $^\circ\text{C}$...60 $^\circ\text{C}$
Product weight	480 g
Type of mounting	With mounting bracket
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4

Feature	Value
Seals material	NBR
Compressed air filter material	Protective grounding
Housing material	Die-cast aluminum
Material of bowl	PC