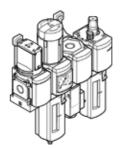
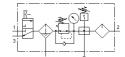
service unit combination MSB6N-1/2:C3J4F3M1-WP Part number: 543591

FESTO

Comprising manual on-off valve, filter regulator, branching module with pressure switch without display, lubricator, wall mounting plate. Maximum output pressure 12 bar, 5 µm filter, with pressure gauge, lockable regulator head, plastic bowl with plastic bowl guard, fully automatic condensate drain, flow direction from left to right.





Data sheet

Feature	Value
Size	6
Series	MS
Actuator lock	Rotary knob with lock
	with accessories, lockable
Assembly position	Vertical +/- 5°
Grade of filtration	5 μm
Condensate drain	fully automatic
Design structure	Branching module
	On/off valve
	Filter regulator with pressure gauge
	Standard oil-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
Operating pressure	2 12 bar
Pressure regulation range	0.5 12 bar
Standard nominal flow rate	3,200 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	-10 60 °C
Food-safe	See Supplementary material information
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [6:4:-]
Medium temperature	5 60 °C
Ambient temperature	5 60 °C
Product weight	2,550 g
Mounting type	with accessories
Pneumatic connection, port 1	1/2 NPT
Pneumatic connection, port 2	1/2 NPT
Pneumatic connection, port 3	G1/2
Materials note	Conforms to RoHS
Material housing	Aluminium die cast
Material bowl	PC