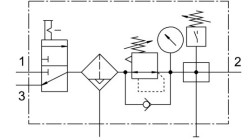
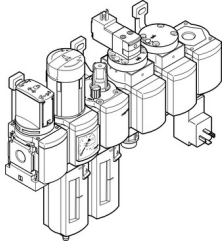


Air preparation combination unit MSB4N-1/4:C3J2M1D7A1F3-WP

Part number: 550486

FESTO



Data sheet

Feature	Value
Size	4
For use in the food industry	See supplementary material information
Type code	MSB4N
Series	MS
Actuator lock	Rotary knob with detent can be closed with accessories
Mounting position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	Fully automatic
Design	Branching module Shut off valve Filter regulator with pressure gauge
Controller function	Outlet pressure constant With primary pressure compensation With secondary exhausting With return flow function
Bowl guard	Plastic bowl guard
Symbol	00991758
Pressure gauge	with pressure gauge
Operating pressure	4.5 bar ... 10 bar
Pressure regulation range	4 bar ... 9 bar
Standard nominal flow rate	600 l/min
Coil characteristics	24 V DC: 1.8 W
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Storage temperature	-10 °C ... 60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:4:-]
Temperature of medium	-10 °C ... 50 °C
Ambient temperature	-10 °C ... 50 °C
Product weight	1500 g
Type of mounting	With accessories
Pneumatic connection 1	1/4 NPT
Pneumatic connection 2	1/4 NPT
Pneumatic connection 3	G1/4 1/4 NPT
Housing material	Die-cast aluminum

Feature	Value
Material of bowl	PC