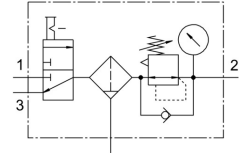


Air preparation combination unit MSB4-1/4:C3:J1-WP

FESTO

Part number: 8025354



Data sheet

Feature	Value
Size	4
For use in the food industry	See supplementary material information
Type code	MSB4
Series	MS
Actuator lock	Rotary knob with detent can be closed with accessories
Mounting position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	Manually rotating
Design	Filter regulator with pressure gauge Shut off valve
Controller function	Outlet pressure constant With secondary exhausting With primary pressure compensation With return flow function
Bowl guard	Plastic bowl guard
Symbol	00991755
Pressure gauge	with pressure gauge
Operating pressure	0.8 bar ... 14 bar
Pressure regulation range	0.5 bar ... 12 bar
Standard nominal flow rate	1700 l/min
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 [7:4:4]
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	1300 g
Type of mounting	With accessories
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Pneumatic connection 3	G1/4
Housing material	Die-cast aluminum
Material of bowl	PC