

Air preparation combination unit MSB6N-1/2:H1N3M1-WP

Part number: 541467

FESTO



 General operating condition

Data sheet

Feature	Value
Size	6
Series	MS
Actuator lock	Rotary knob with detent can be closed with accessories
Mounting position	Vertical $\pm 5^\circ$
Grade of filtration	40 μm
Condensate drain	Fully automatic
Structural design	Standard filter Standard mist lubricator
Bowl guard	Plastic bowl guard
Symbol	00991599
Pressure gauge	with pressure gauge
Operating pressure	2 bar ... 12 bar
Pressure regulation range	1 bar ... 12 bar
Normal nominal flow rate (normalized to DIN 1343)	3500 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:-] 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 $^\circ\text{C}$
For use in the food industry	See supplementary material information
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:4:-]
Product weight	2000 g
Type of mounting	With accessories
Pneumatic connection 1	1/2 NPT
Pneumatic connection 2	1/2 NPT
Note on materials	RoHS compliant
Housing material	Die-cast aluminum
Material of bowl	PC