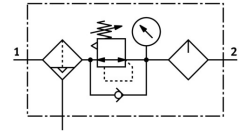


# Air preparation combination unit MSB6N-3/8-FRC12:J10M2

FESTO

Part number: 534033



 General operating condition

## Data sheet

Feature	Value
Size	6
Series	MS
Actuator lock	Rotary knob with integrated lock
Mounting position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	Fully automatic
Structural design	Filter regulator with pressure gauge Proportional standard oil mist lubricator
Controller function	Outlet pressure constant With primary pressure compensation With secondary exhausting With return flow function
Bowl guard	Integrated as metal bowl guard
Symbol	00991599
Pressure gauge	with pressure gauge
Operating pressure	1.5 bar ... 12 bar
Pressure regulation range	0.5 bar ... 12 bar
Standard nominal flow rate	3400 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:-] 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
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-10 °C ... 60 °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 [6:4:-]
Temperature of medium	5 °C ... 60 °C
Ambient temperature	5 °C ... 60 °C
Product weight	1713 g
Type of mounting	With accessories
Pneumatic connection 1	3/8 NPT
Pneumatic connection 2	3/8 NPT
Note on materials	RoHS-compliant