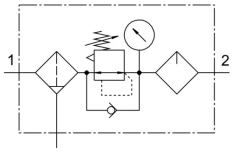
Air preparation combination unit
MSB4-1/4-FRC1:J5M1

Part number: 531109





Data sheet

Feature	Value
Size	4
Type code	MSB4
Series	MS
Actuator lock	Rotary knob with integrated lock
Mounting position	Vertical +/- 5°
Condensate drain	Manually rotating
Design	Filter regulator with pressure gauge Proportional standard oil mist lubricator
Grade of filtration	40 µm
Controller function	Outlet pressure constant With primary pressure compensation With secondary exhausting With return flow function
Bowl guard	Plastic bowl guard
Symbol	00991761
Pressure gauge	with pressure gauge
Operating pressure	1.5 bar ... 14 bar
Pressure regulation range	0.3 bar ... 7 bar
Standard nominal flow rate	1400 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-: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 ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	500 g
Type of mounting	With accessories
Pneumatic connection 1	G1/4
Pneumatic connection 2	G¼
Housing material	Die-cast aluminum
Material of bowl	PC