

# service unit combination MSB6N-1/2:H3N3M1-WP

Part number: 541469

FESTO

Consisting of filter, pressure regulator, lubricator and wall mounting plate. 12 bar maximum output pressure, 5 µm filter, with pressure gauge, plastic bowl with plastic bowl guard, manual condensate drain, direction of flow: from left to right.



## Data sheet

Feature	Value
Size	6
Series	MS
Actuator lock	Rotary knob with lock with accessories, lockable
Assembly position	Vertical +/- 5°
Grade of filtration	5 µm
Condensate drain	manual rotary
Design structure	Pressure regulator with gauge Standard filter Standard oil-mist lubricator
Bowl guard	Plastic guard
Pressure gauge	with pressure gauge
Operating pressure	1.5 ... 18 bar
Pressure regulation range	1 ... 12 bar
Standard nominal flow rate	4,400 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:4:-] Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	-10 ... 60 °C
Food-safe	See Supplementary material information
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [6:4:-]
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Product weight	2,000 g
Mounting type	with accessories
Pneumatic connection, port 1	1/2 NPT
Pneumatic connection, port 2	1/2 NPT
Materials note	Conforms to RoHS
Material housing	Aluminium die cast
Material bowl	PC