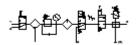


Data sheet Part no.: 531078 Page:1



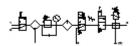
## MSB4-1/4:C1J3M1D1A1F3-WP

## Service unit combination

Feature	Data/description	
Size	4	
Series	MS	
Actuator lock	Rotary knob with integrated lock	
Assembly position	Vertical +/- 5°	
Grade of filtration	5 µm	
Condensate drain	manual rotary	
Design structure	Branching module Start-up valve Pressure sensor On/off valve Filter regulator with pressure gauge Standard oil-mist lubricator	
Controller function	with initial pressure compensation with secondary exhaust with return flow Output pressure constant	
Bowl guard	Plastic guard	
Pressure gauge	with pressure gauge	
Pressure control range	4 - 12 bar	
Inlet pressure 1	4,5 - 14 bar	
Standard nominal flow rate	550 l/min	
Operating medium	Filtered, unlubricated compressed air, 40 $\mu m$ filtration Filtered, lubricated compressed air, 40 $\mu m$ filtration	
Corrosion resistance classification CRC	2	
Storage temperature	-10 - 60 °C	
Air purity class at output	3.7 per DIN ISO 8573-1	
Medium temperature	-10 - 60 °C	
Ambient temperature	-10 - 60 °C	



Data sheet Part no.: 531078 Page:2



## MSB4-1/4:C1J3M1D1A1F3-WP

## Service unit combination

Feature	Data/description
Product weight	2.300 g
Mounting type	with accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Pneumatic connection, port 3	G1/4