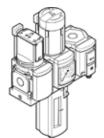
service unit combination MSB6-1/2:C3:J1:F12-WP Part number: 8025357 ★ Core product range

Maximum output pressure 10 bar, 40 μ filter, with pressure gauge, lockable regulator head, plastic bowl with plastic bowl guard, manual condensate drain, flow direction 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 | 40 µm |
| Condensate drain | manual rotary |
| Design structure | Branching module |
| | On/off valve |
| | Filter regulator with pressure gauge |
| Controller function | Output pressure constant |
| | with initial pressure compensation |
| | with secondary exhaust |
| | with return flow |
| Bowl guard | Plastic guard |
| Pressure gauge | with pressure gauge |
| Operating pressure | 0.8 18 bar |
| Pressure regulation range | 0.5 10 bar |
| Standard nominal flow rate | 4,500 l/min |
| Operating medium | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| | 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 [7:4:4] |
| Medium temperature | 0 50 °C |
| Ambient temperature | 0 50 °C |
| Product weight | 2,000 g |
| Mounting type | with accessories |
| Pneumatic connection, port 1 | G1/2 |
| Pneumatic connection, port 2 | G1/2 |
| Pneumatic connection, port 3 | G1/2 |
| Materials note | Conforms to RoHS |
| Material housing | Aluminium die cast |
| Material bowl | PC |



