# Service unit
# MS6-EM1FR-1/2-D6-C-P-M-AG-BAR-WPE-B

Part number: 8098363



## Data sheet

| Feature | Value |
|---|---|
| Size | 6 |
| Series | MS |
| Mounting position | Vertical +/-5° |
| Grade of filtration | 5 µm |
| Condensate drain | Manual, rotating |
| Pressure gauge (ANALOG) or Pressure display (DIGITAL) | With pressure gauge |
| Operating pressure | 0.1 MPa...1 MPa<br>1 bar...10 bar<br>14.5 psi...145 psi |
| Standard nominal flow rate, exhaust 0.6->0 MPa (6->0 bar, 87->0 psi) | 3600 l/min |
| Standard nominal flow rate (standardised to DIN 1343) | 4750 l/min |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Compatibility with ester oil not guaranteed |
| Corrosion resistance class CRC | 1 - Low corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Storage temperature | -5 °C...50 °C |
| Media temperature | -5 °C...50 °C |
| Ambient temperature | -5 °C...50 °C |
| Product weight | 1250 g |
| Type of mounting | Either:<br>Inline installation<br>With mounting bracket<br>With accessories |
| Note on materials | RoHS compliant |
| Material filter | Packaging unit |
| Material bowl | Makrolon® |