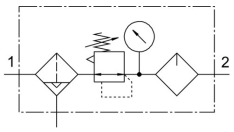
# Air preparation unit
# FRC-1/2-D-7-MIDI-A-NPT

Part number: 173867






## Data sheet

| Feature | Value |
|---|---|
| Size | Midi |
| Mounting position | Vertical |
| Condensate drain | Fully automatic |
| Grade of filtration | 40 µm |
| Symbol | 00991509 |
| Operating pressure | 2 bar ... 12 bar |
| Pressure regulation range | 0.5 bar ... 7 bar |
| Standard nominal flow rate | 2800 l/min |
| Operating medium | Compressed air as per ISO 8573-1:2010 [7:9:-]<br>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 |
| Air quality class at the output | Compressed air as per ISO 8573-1:2010 [7:8:-]<br>Inert gas |
| Temperature of medium | -10 °C ... 60 °C |
| Ambient temperature | -10 °C ... 60 °C |
| Product weight | 1440 g |
| Type of mounting | Line installation<br>With mounting bracket<br>Optionally: |
| Pneumatic connection 1 | 1/2 NPT |
| Pneumatic connection 2 | 1/2 NPT |
| Note on materials | RoHS-compliant |
| Housing material | Die-cast zinc |
| Material of bowl | PC |