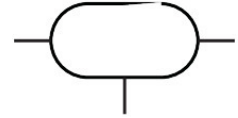


Air reservoir CRVZS-10

Part number: 160237

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|--|--|
| Volume | 10 l |
| Mounting position | Condensate drain underneath |
| Conforms to standard | AD 2000 |
| Symbol | 00991474 |
| Operating pressure | -0.095 MPa ... 1.6 MPa |
| Operating pressure | -0.95 bar ... 16 bar |
| Operating pressure | -13.78 psi ... 232 psi |
| Approval | German Technical Control Board (TÜV) |
| CE mark (see declaration of conformity) | In accordance with EU Pressure Equipment Directive |
| UKCA marking (see declaration of conformity) | to UK Pressure Equipment Regulations |
| Operating medium | Compressed air to ISO 8573-1:2010 [-::-] Nitrogen |
| Corrosion resistance class CRC | 3 - high corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Suitable for use with food | See supplementary material information |
| Media temperature | -10 °C ... 100 °C |
| Ambient temperature | -10 °C ... 100 °C |
| Max. tightening torque for connecting thread | 130 Nm |
| Max. tightening torque for condensate drain | 27 Nm |
| Product weight | 6459 g |
| Type of mounting | With through-hole |
| Condensate drain connection | G3/8 |
| Pneumatic connection | G1 |
| Note on materials | RoHS-compliant |
| Material air reservoir | High-alloy stainless steel |