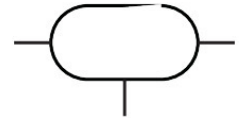


# Air reservoir CRVZS-5

Part number: 192159

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                      | Value                                                |
|----------------------------------------------|------------------------------------------------------|
| Volume                                       | 5 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 [:-:-]<br>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                               | 3581 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                           |