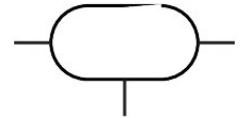


# Air reservoir CRVZS-5

Part number: 192159

**FESTO**



## Data sheet

| Feature                                      | Value                                                              |
|----------------------------------------------|--------------------------------------------------------------------|
| Volume                                       | 5 l                                                                |
| Mounting position                            | Condensate drain down                                              |
| Conforms to standard                         | AD 2000                                                            |
| Operating pressure                           | -0.095 MPa...1.6 MPa<br>-0.95 bar...16 bar<br>-13.78 psi...232 psi |
| Certification                                | TÜV                                                                |
| CE marking (see declaration of conformity)   | as per EU pressure equipment directive                             |
| UKCA marking (see declaration of conformity) | according to UK regulations for pressure equipment                 |
| Operating medium                             | Compressed air as per ISO 8573-1:2010 [-:~:]<br>Nitrogen           |
| Corrosion resistance class (CRC)             | 3 - High corrosion stress                                          |
| LABS (PWIS) conformity                       | VDMA24364-B1/B2-L                                                  |
| For use in the food industry                 | See supplementary material information                             |
| Temperature of medium                        | -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                                                     |
| Air reservoir material                       | high-alloy stainless steel                                         |