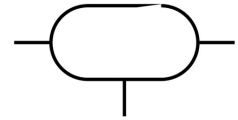



Air reservoir CRVZS-10

Part number: 160237

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Volume	10 l
Mounting position	Condensate drain downwards
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
Certification	German Technical Control Board (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 [:-:-] 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	6459 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