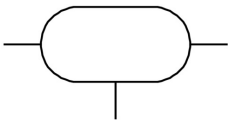
Air reservoir
CRVZS-20

Part number: 534845





Data sheet

Feature	Value
Volume	20 l
Type code	CRVZS
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	CRN German Technical Control Board (TÜV)
CE marking (see declaration of conformity)	as per EU pressure equipment directive
Certificate issuing authority	CRN0H15669.5C
Operating medium	Compressed air as per ISO 8573-1:2010 [-:-:-] Nitrogen
Corrosion resistance class (CRC)	3 - High corrosion stress
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	10208 g
Type of mounting	With through-hole
Condensate drain connection	G3/8
Pneumatic connection	G1
Note on materials	Free of copper and PTFE RoHS-compliant
Air reservoir material	High-alloy stainless steel