Pressure booster DPA-40-10-CRVZS5 Part number: 552930





Data sheet

Feature	Value
Piston diameter	40 mm
Volume	51
Assembly position	Downward condensate drain
Pressure gauge Output pressure 2 Working pressure Pressure regulation range	Twin-piston pressure booster
	with air reservoir
	with pressure gauge
	with non-return valve
Pressure gauge	with pressure gauge
Output pressure 2	4.5 10 bar
Working pressure	2.5 8 bar
Pressure regulation range	4.5 10 bar
Inlet pressure 1	2 8 bar
Operating medium	Compressed air to ISO 8573-1:2010 [7:3:4]
Note on operating and pilot medium	Lubricated operation not possible
CE symbol (see declaration of conformity)	according to EU printing device guideline
Corrosion resistance classification CRC	2 - Moderate corrosion stress
Storage temperature	5 60 °C
Ambient temperature	5 60 °C
Max. tightening torque, condensate drain	27 Nm
Product weight	7,300 g
Mounting type	With slot nuts
Pneumatic connection, port 1	QS-10
Pneumatic connection, port 2	KD4
Pneumatic connection, port 3	Silencer
Materials note	Conforms to RoHS
Material of air reservoir	High alloy steel, non-corrosive