Adsorption dryer PDAD-13-G3/8 Part number: 552171

For dry and clean compressed air.



Data sheet

Feature	Value
Assembly position	Vertical
	Horizontal
Design structure	Cold-regeneratable adsorption dryer
Inlet pressure 1	4 16 bar
KC mark	KC-EMV
CE symbol (see declaration of conformity)	according to EU-EMV guideline
	according to EU low voltage guideline
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment
	To UK instructions for EMC
Operating medium	Compressed air to ISO 8573-1:2010 [6:-:4]
Note on operating and pilot medium	Lubricated operation not possible
	No water in liquid form
Pressure dew point	-40 °C
Pressure dew point for reduced rate of flow	-70 °C
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	-20 60 °C
Air purity class at output	Compressed air to ISO 8573-1:2010 [2:1:2] at -70°C
	Compressed air to ISO 8573-1:2010 [2:2:2] at -40°C
Medium temperature	2 50 °C
Ambient temperature	5 50 °C
Product weight	14,000 g
Mounting type	with accessories
Pneumatic connection, port 1	G3/8
Pneumatic connection, port 2	G3/8
Materials note	Conforms to RoHS
Material housing	Wrought Aluminum alloy



