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NITROGEN N-1050 FILLING

Product group: 717 Product number: 905602

Nitrogen 5.0 grade is predominantly used for calibration purposes. This product is delivered in a Unitor cylinder as part of WSS global cylinder exchange program.

Product information

This product supersedes product no: 589069

Nitrogen in 5.0 Grade has 99.999% purity. This product is delivered in a 10 litre cylinder. Product comes with a certificate to confirm its purity. An inert gas, it is normally used for purging and blanketing applications. Beware of asphysiation hazards when using the gas.

Features

- Nitrogen is colourless, odourless and tasteless
- Non-combustible and non-toxic
- Slightly lighter than air and it's an inert gas
- The composition is: Nitrogen 5.0: >99.999%
- A certificate of analysis is supplied with the cylinder.
- Nitrogen 5.0 means > 99.999% pure and the impurities: Water (H2O) < 5 ppm and Oxygen (O2) < 5 ppm.

Benefits

- Perfectly suited for inerting / blanketing or calibration / bump-testing of gas detection equipment.
- Quality assured with a certificate of analysis linked to the cylinder serial number.
- Small portable cylinder, easy for on-location use.
- · For your safety, the product is delivered in a Unitor exchange cylinder complete with barcode and unique cylinder serial number
- We trace and track all cylinders using our system to give you peace of mind
- We offer global availability through our Global Exchange Programme.

Specification

General

Cylinder Type	N-10
Invent Hazard Material (IMO/EU) classification	NA

Dimensions/Weight

Connection [Size/ Type]	W24.32mmx 1/14" RH Ext
Diameter [mm]	140
Gross Weight [kg]	20
Height [mm]	1000
Weight [kg]	2.3 Net

Performance data

Gas Capacity [m ³] 2

Documents

SDoC and MD for IHM

<u>Nitrogen</u>

Related products

Accessories 550160 WASHER ALU 10 PCS FOR OX REGULATOR 510002 REGULATOR 510 N2 PRESSURE 0-10 BAR

Physical properties

Green with orange shoulder

Technical data

Colour

Connection [inch]	W24.32mmx 1/14" RH Ext
Filling pressure [bar]	up to 200bar
Purity	5.0 > 99.999%
Volume (I)	10





771713 REGULATOR 600 NITROGEN 0-200 BAR 510011 REGULATOR 510 N2 FLOW0-1.3 L/MN

Is frequently bought together with 571364 VAPTREAT 25LTR 571356 ROCOR NB LIQUID 25 LTR 905034 OXYGEN O-40 FILLING 905026 ACETYLENE A-40 FILLING 905606 UNICOOL R-404A45 KG REFRIGERANT

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