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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 asphyxiation 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.

Renefits

- 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/EJ) classification	NA

Physical properties

	Colour	Green with orange shoulder
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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

Technical data

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

Performance data

Gas Capacity [m³]	2
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Documents

Nitrogen

SDoC and MD for IHM

Related products

Accessories

550160

WASHER ALU 10 PCS FOR OX REGULATOR

510002

REGULATOR 510 N2 PRESSURE 0-10 BAR

771713

REGULATOR 600 NITROGEN 0-200 BAR

510011

REGULATOR 510 N2 FLOW 0-1.3 L/MIN

Is frequently bought together with

571364

VAPTREAT 25LTR

571356

ROCOR NB LIQUID 25 LTR

905034

OXYGEN 0-40 FILLING

905026

ACETYLENE A-40 FILLING

905606

UNICOOL R-404A45 KG REFRIGERANT

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