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HELIUM H-4050 FILLING 7.4 M3 PURITY 5.0

Product group: **718** Product number: **905726**

High purity Helium is mainly used as a carrier gas for Gas Chromatography applications. This product is delivered in a Unitor cylinder as part of WSS global cylinder exchange program.

Product information

This product supersedes product no: L36032

High Purity Helium, 5.0 grade, has a purity of 99.999% and comes with a Certificate to confirm its purity. This grade is typically required for use in gas chromatography applications as a carrier gas.

Features

- Helium is colourless, odourless, inert gaseous element occurring in natural gas.
- It is approximately 7 times lighter than air.
- Non-combustible and non-toxic.
- Helium 5.0 means > 99.999% pure and the impurities: Water (H2O) < 5 ppm and Oxygen (O2) < 5 ppm.

Benefits

- Purity suitable for use as carrier gas in gas chromatographs
- 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	H-40
Invent Hazard Material (IMO/EU) classification	NA

Dimensions/Weight

Diameter [mm]	230
Gross Weight [kg]	57
Height [mm]	1210
Weight [kg]	1.2 Net

Performance data

Gas Capacity [m ³] 7.5	.5
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Documents

SDoC and MD for IHM

<u>helium</u>

Related products

Accessories **510002** REGULATOR 510 N2 PRESSURE 0-10 BAR **624434** BALLOON FILL REGULATOR WITH GAUGE

Is frequently bought together with

Physical properties

Colour orange brown







905232 NITROGEN N-1030 FILLING 905208 NITROGEN N-5030 FILLING 510002 REGULATOR 510 N2 PRESSURE 0-10 BAR 510011 REGULATOR 510 N2 FLOW 0-1.3 L/MIN 905602 NITROGEN N-1050 FILLING

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