



Product data sheet. Neon.

Linde HiQ® specialty gases portfolio

Specifications

Component	Chemical formula	Unit	HiQ neon 4.5	HiQ neon 5.0
Neon	Ne	%	≥ 99,995	≥ 99,999
Water	H ₂ O	ppm	≤ 3	≤ 2
Oxygen	O ₂	ppm	≤ 2	≤ 1
Total hydrocarbons	C _n H _m	ppm	≤ 0,2	≤ 0,1
Helium	He	ppm	≤ 20	≤ 5
Nitrogen	N ₂	ppm	≤ 5	≤ 2

Material no.

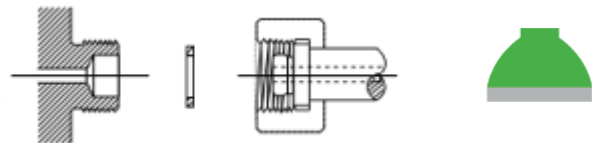
Cylinder size	HiQ neon 4.5	HiQ neon 5.0
10 litres	-	100818
50 litres	-	105417

Features

Valve outlet: DIN 477 No. 10 (10L)

Valve outlet: DIN 477 No. 6 (50L)

Cylinder colour: Light green/Silver grey



Characteristics

Compressed gas, inert

Filling pressure: 200 bar (50L), 100 bar (10L)

Safety

For all safety related topics including handling, transport and recommended use please see Safety Data Sheets.

Sweden: www.linde-gas.se/sakerhetsdatablad

Norway: www.linde-gas.no/sikkerhetsdatablader

Finland: www.linde-gas.fi/turvallisuusohjeet

Denmark: www.linde-gas.dk/sikkerhedsdatablade

Iceland: www.linde-gas.is/oryggisleidbeiningar

Latvia: www.linde-gas.lv/drosibas_datu_lapas

Lithuania: www.linde-gas.lt/saugos_duomenu_lapai

Estonia: www.linde-gas.ee/ohutuskaardid

Safety Data Sheets are available through your local Linde homepage in both local language and English.



Linde Northern Europe, www.linde-gas.com