

Transport and manifold racks for offshore. UNM-16 / UNM-48 / UNM-64 / UNT 4x12 UNT-16.



Manifold rack UNM-64

Manifold rack; UNM-16

Capacity 16 pcs 50 liters (acetylen 41 liters) cylinders connected to one outlet. Argon and ODOROX* are delivered with cylinder pressure on 200 bar and nitrogen with cylinder pressure on both 200 and 300 bar. Alternatively we can offer a 300 bar rack for nitrogen with a dual valve, giving possibilities of both 300 and 70 bar pressure. Please se separate datasheet. Other gases are delivered on demand.

Width:1120 mmDepth:1100 mmHeight:2355 mmWeight without cylinders:720 kgMax total weight:2620 kg

Content ODOROX° = 175 m³

Content nitrogen 200 bar = 156 m³

Content nitrogen 300 bar = 215 m³

Content nitrogen/helium (99/1%) 300 bar = 216
m³ Content acetylene = 125 kg

300 bar bundles for nitrogen and nitrogen/helium mixture are equipped with NEVOC connection.

Manifold rack; UNM-48

Capacity of 48 pcs. 50 liter cylinders connected to one outlet. Available with Nitrogen and Nitrogen/Helium mix.

Pressure: 300 bar
Width: 2330 mm
Depth: 1930 mm
Height: 2432 mm
Weight without cylinders: 1600 kg
Max total weight: 7600 kg

Content nitrogen 300 bar = 646 m³

Content nitrogen/helium (99/1%) 300 bar = 646 m³

Manifold rack; UNM-64

Capacity of 64 of 50 liter cylinders connected to four outlets. Available with Nitrogen and Nitrogen/Helium mix.

Pressure: 300 bar Width: 2180 mm Depth: 1912 mm Height: 2440 mm Weight without cylinders: 1560 kg Max total weight content nitrogen: 7950 kg

Content nitrogen 300 bar = 862 m³

Content nitrogen/helium (99/1%) 300 bar = 861 m³



Rack for 48 cylinders.

Transport rack; UNT 4x12

To transport 4 bundles (of 12 cylinders each) in one frame, total 4 gas outlets.

Width:2330 mmDepth:1930 mmHeight:2432 mmWeight without cylinders:1600 kgMax total weight:7600 kg

Transport rack; UNT-16

Capacity up to 16 pcs 50 liters (acetylen 41 liters) separate cylinders or up to 9 propane cylinders or 1 pc 12 cylinder bundle.

Width:1120 mmDepth:1100 mmHeight:2355 mmWeight without cylinders:720 kgMax total weight:2620 kg

More than gas

Linde offers solutions to offshore customers along the Norwegian coast and all countries around the North Sea.

Since we are present at every major offshore bases along the Norwegian cost we can promise fast and efficient deliveries to all our offshore customers.

Safety work is an ongoing process in Linde. We transfer our knowlegde an experience to the users of the gases and the equipment. We arrange customised safety trainings for your employees where best suited. Linde delivers gas, equipment and competence that not just plays a central role within offshore and industry, but also gases that you naturally use in your daily life. Each concept are adjusted to fit your demands.

Linde is sertified according to NS-EN ISO 9001:2008. All racks undergo yearly revision and approval due to legislations and regulations for offshore handling. The racks comply with the following:

- → DNV 2.7-1
- → EN 12079 and EN 13769
- → IMO/MSC
- → IMDG and ADR

www.linde-gas.dk, www.linde-gas.ee, www.linde-gas.fi, www.linde-gas.is, www.linde-gas.lt, www.linde-gas.no, www.linde-gas.se