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# CYLINDER TRANSPORT RACK OFFSHORE DNV

Product group: 716      Product number: 772202

Standardised gas cylinder transportation rack for offshore use.

Wilhelmsen Ships Service (WSS) delivers gas, cylinders, racks and manifolds as one solution, providing easy and cost efficient operational management.

## Product information



Cylinder transport rack for 16 cylinders, DNV approved for Offshore use.

### Features

- Great carrying capacity of 16 standard cylinders inside the rack
- Two doors and loading ramps for easy loading and unloading of cylinders
- Safety bar fitted 2/3rds height above centre of gravity for cylinders to secure them during transport
- Fastening points for straps are present making it possible to safely transport less than 16 or smaller cylinders
- The rack can be equipped with a IMDG certified manifold for use with inert gases with central outlet
- Certified wire sling is part of the rack and in some countries, certified chains will be supplied

### Benefits

- Racks are of the highest quality and in accordance with the strictest standards/regulation.
- Enabling safe transport of cylinders even in the rough offshore environment.
- Suitable for offshore lifting and handling of compressed gas cylinders.
- Easy to handle by fork lift or crane.
- Racks can be returned free of charge to selected key sites to support operational flexibility.
- Flexible invoicing scheme to suit your land based organisation's preference.
- Predictable cost and thus easy to budget.
- Global operational tracking and tracing system ensures location of individual racks whereabouts.
- WSS ensures periodic rack inspections and re-certification every 12 and 48 months according to DNV2.7-1 and EN 12079-1

## Specification

### General

### Physical properties

Invent Hazard Material (IMO/IU) classification	NA	Colour	Blue
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### Dimensions/Weight

Gross Weight [kg]	1900
Height [mm]	2080
Length [mm]	1170
Weight [kg]	450 approx. Tare
Width [mm]	1170

## Approvals

Approval of rack:

In accordance with; DNV Standards For Certification No. 2.7-1 Offshore Containers -- June 2013  
In accordance with; EN 12079-1: 2006 Offshore Containers And Associated Lifting Sets  
In accordance with; IMO MSC/Circ.860 Guidelines For The App. Of Offshore Containers Handled In Open Sea  
For the wire rope sling: EN 13414-1 and EN 12079-2

Approvals => DNV

Documents

[rack003](#)

[SDoC and MD for IHM](#)

[GL-DNV-acceptance](#)

Related products

Is accessory to

**772208**  
MANIFOLD NITROGEN FOR OFFSHORE RACK.

Is frequently bought together with

**905034**  
OXYGEN O-40 FILLING

**905208**  
NITROGEN N-5030 FILLING

**905174**  
ARGON E-50 FILLING