

## Product group: 716 Product number: 772208

A manifold to be used with Offshore Rack consisting of a central header and 16 flexible hoses to connect 16 cylinders at the same time.

# **Product information**

A manifold for inert gases consisting of a central header and 16 flexible hoses (including explosion cable) and a central outlet. The flexible hoses are extremely suitable to accommodate continuous vibrations as experienced within the maritime/offshore environment. Hose connections suitable for Unitor Nitrogen and Argon cylinders.

#### Features

- Amanifold with flexible hoses compliant to EN 13769
- Working pressure 200 pressure
- Individual serial number
- Connections are W24.32mm x 1/14" for inert gases
- WSS will take care of requalification of the manifold (5 year interval)

## Benefits

- a very flexible manifold capable of absorbing vibrations reducing the risk of leakage by fatigue crack forming.
- easy to exchange cylinders from racks resulting in a short turn around time.
- central outlet for gas consumption; one connection connects 16 cylinders resulting in a stable continuous gas flow.
- less need to change cylinders during work; less interruptions/downtime.
- less and safer handling than with individual cylinders.

# **Specification**

#### General

Dimensions/Wei	aht
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Connection [Size/ Type]

W24.32 x 1/14"

Applications	Inert gases only like Nitrogen or Argon
Invent Hazard Material (IMO/EU) classification	NA

#### **Technical data**

Operating pressure [bar]	200 bar = 2900psi maximum
Test Pressure [bar]	300bar = 4350psi

# **Documents**

## SDoC and MD for IHM

## **Related products**

## Accessories 77202 CYLINDER TRANSPORT RACK OFFSHORE DNV

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