

Offshore Cylinder Rack



Uniteam offers a variety of Offshore Cylinder Racks designed, manufactured and tested in accordance with:

- DNV2.7-1/EN12079
- EN 13769
- IMDG

The displayed Cylinder Racks are built according to the following specifications:

Nitrogen Cylinders:

- Volume: 50L
- Filling pressure: 300 bar
- Test pressure: 450 bar
- Specification: TPED, EN1964-2
- Outside diameter: 229 mm
- Length (approx.): 1500 mm
- Tare weight (approx.): 64 kg

Coating system:

- Container frame: Maersk TS 34 system 6
- Hot dip galvanized (75µm)
- Cylinder: Maersk TS 34 system 6 or Offshore Painting (200µm)
- Sealer

Manifold:

- Pipe material: 90%Cu+10%Ni
- Rated pressure: 300 bar
- Test pressure: 450 bar
- Screw thread of outlet: 25E

Valve:

- Muller 518

Gauge:

- SS316; 0~600bar

Specification

	WEIGHT (kg)			EXTERNAL DIMENSIONS (mm)		
	TARE	PAYLOAD	MGW	LENGTH	WIDTH	HEIGHT
16 Bottles Offshore Cylinder Rack	800	1500	2300	1420	1420	2019

Other sizes and configurations may be supplied on request.