

180K Nitrogen Pump Unit - NP01

Description

The 180K Nitrogen Pump Unit is skid mounted, sound proof, Liquid Nitrogen Pumping and Vaporizing Unit with 7.000ltr LIN tank. Designed, Constructed and Certified to D.N.V 2.7.1 / BS EN12079

Dimensions truck & trailer:

| | |
|--------------|--------------|
| Length | : 13.600 mm. |
| Width | : 2.500 mm. |
| Height | : 4.280 mm. |
| Gross Weight | : 35.000 kg. |

Dimensions pump:

| | |
|--------------|--------------|
| Length | : 6.060 mm. |
| Width | : 2.440 mm. |
| Height | : 2.680 mm. |
| Gross Weight | : 14.500 kg. |

Dimensions 7.000L tank:

| | |
|--------|-------------|
| Length | : 2.990 mm. |
| Width | : 2.440 mm. |
| Height | : 2.680 mm. |

Technical information:

| | |
|--------------------------|--|
| Capacity | : 5,000 Nm ³ /Hr – 180,000 scf/Hr |
| Maximum working pressure | : 690 Barg - 10,000 Psi |

- Certified by DNV
- Zone II Hazardous Rated
- Spark Arrestors and Flame Traps
- Fully Bunded Pump Skid
- Fully incorporated Safety Shutdown System
- Running by Diesel Engine
- Onshore and Offshore application

Certification

Build according to EN 13530-2, ADR / RID (2009), IMDG (2008), USDOT CFR49 (2008), TREP, CSC, TIR, LR, CSS.



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