

180K Nitrogen Pump Unit - NP02

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 N2 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 Nm³/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.

