

180K Nitrogen Pump Unit - NP03

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	: 5.200 mm.
Width	: 2.440 mm.
Height	: 2.570 mm.
Gross Weight	: 14.900 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 Digital Safety Shutdown System (Temperature + Pressure)
- Running by Diesel Engine
- Onshore and Offshore application
- Noise reduction/Soundproof

