

360K Nitrogen pump unit - NP04

Description

The 360K Nitrogen Pump Unit is skid mounted, sound proof, Liquid Nitrogen Pumping and Vaporizing Unit, build in 2020. Designed for 360.0000 SCFH to 40degree and pressure up to 10.000 PSI. The system has been designed and manufactured for use in Zone II—3G (NEC 500 Class 1 Division 2).

Dimensions truck & trailer:

Length	: 15.500 mm.
Width	: 2.500 mm.
Height	: 4.280 mm.
Gross Weight	: 37.000 kg.

Dimensions N2 pump:

Length	: 9.060 mm.
Width	: 2.440 mm.
Height	: 2.590 mm.
Gross Weight	: 21.500 kg.

Technical information:

Capacity	: 10.200 Nm ³ /Hr – 3600,000 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
- Mounted on a trailer chassis including walk a ways for safe access
- Running by Diesel Engine
- Onshore and Offshore application

