



Equipment Data Sheet:

NITROGEN TANK

(5000 Liters)



Weight & Dimensions	
Tare Weight	8710 Kg
Gross Weight	31310 Kg
SWL	22600 Kg
Length	6000 mm
Width	2400 mm
Height	2500 mm



Capacity	Working Medium	Origin	Lifting Facility
7610 liters	LN ₂ , LO ₂ , Ar	China	4 point Lift Crash Frame

APPLICATION

The Nitrogen Tank is used for supply, transportation and storage of cryogenic liquid Nitrogen. Suitable for Nitrogen operations at any worksite on land, offshore and in remote or local areas.

ENGINE SPECIFICATION		FEATURES
Engine Make	Suzhou oxygen plant co. ltd,	Strong Protective frames
Model	JCDY-7/09	Dip Trays fitted as standard
Tank	2010.34 Gallons	Double valves fitted on discharge lines
Capacity	18,900 Liters	Conforms to all maritime, road and rail safety standards
Insulation Tape	Vacuum super insulated	Certified for wide operations
Maximum operating pressure inner / outer vessel	9 bar / 1 bar	All tanks fitted with relief valves and burst discs
		Lift pockets built into base of frame
		Access ladders form integral part of frame.