IKM Testing AS

Unit No. NT-19

OFFSHORE NITROGEN TANK

Frame, slings and lifting devices are certified in acc. to DNV 2.7-1

Dimension	:	L 4180 mm	W 2420 mm	H 2670 mm
Weight	:	Tara: 5300 Kg		MGW: 11500Kg
Lifting/Transport	:	Frame with forklift channels and lifting slings.		
Ref. cert. / Ser. no. frame	:	NT-19		

Tank volume	:	7650 l= 6181 kg liquid nitrogen
P max.	:	6 bar
P transport	:	2 bar
Connection in	:	ACME NI 150
Connection out	:	ACME NI 150

Filter return	:	Washable strainer
Vaporization	:	Approx. 0,6% of total volume/day
Equipment/Functions	:	Double set of safety valves, transport valve, drip pan under valve armatures, manometer and level gauge.
Other information	:	To avoid condensation/icing, the tank must always be pressurised.
Built	:	2001