Unit no. NT-67

IKM Testing AS

NITROGEN TANK 17 BAR

Dimensions

Length(mm).....	2991	Width(mm).....	2438	Height(mm).....	2591
Weight - Tara (kg).....	5600	Weight - Payload (kg).....	6400	Weight - Gross (kg).....	12000
Lifting/ Transportation.....	Frame with forklift channels and (Wire) lifting slings are certified in acc. to DNV 2.7-1				

Construction year

Built..... 2007

Area of use / certification

Onshore/offshore..... Offshore

Flow / Pressure / Volume

Tank Volume (ltr)..... 7220
Tank Volume (kg)..... 5833
P-max (bar)..... 17,2
P-max Transport (bar)..... 2
Vaporization..... Approx. 0,6% of total volume/day

Connections

Inlet connection..... ACME NI 150
Outlet connection..... ACME NI 150

Filter

Inlet Filter house..... Washable strainer

Additional information

Equipment / Functions..... Double set of safety valves, transport valve, drip pan under valve armatures, manometer and level gauge.
To avoid condensation/icing, the tank must always be pressurised.
Stationed in IKM Testing UK