Unit no. NT-161

IKM Testing AS

NITROGEN TANK 6 BAR

Dimensions

Length(mm)....:	2991	Width(mm)....:	2438	Height(mm)....:	2591
Weight - Tara (kg)....:	5370	Weight - Payload (kg)....:		Weight - Gross (kg)....:	11435

Lifting/ Transportation....: Frame with forklift channels and lifting slings.
EN13530, ADR.RID, IMDG, IMO, UK DOT, DNV 2.7-1/ EN12079, CSC, TPED, CFR49

Certificate(s) / Serial No:....: NT-161

Construction year

Built....: 2018

Area of use / certification

Onshore/offshore....: Offshore

Flow / Pressure / Volume

Tank Volume (ltr)....: 8000
Tank Volume (kg)....: 6400
P-max (bar)....: 6
Vaporization....: Approx. 0,5% 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, lugs for tie-down.
To avoid condensation/icing, the tank must always be pressurised.