Unit no. LT-02

IKM Testing AS

ADSORPTION DRYER

Dimensions

Length(mm)....: 2000 Width(mm)....: 1670 Height(mm)....: 2945
Weight (kg)....: 3000
Lifting/ Transportation....: Offshore container with forklift channels and lifting devices. DNV 2.7.1
Certificate(s) / Serial No:....: 7105/92

Construction year

Built....: 1990
Upgraded/rebuilt....: 2009

Area of use / certification

Onshore/offshore....: Offshore
Standard....: Zone 1

Flow / Pressure / Volume

Q-max (m3/min)....: 24.0
P-minimum (bar)....: 4
P-max (bar)....: 10
Pressure dew point....: -20ºC at Q max.

Connections

Inlet connection....: 2” 300#
Water cooler: 1” Claw coupling
Outlet connection....: 2” 300#

Dryer

Dryer (type)....: Harmin adsorption dryer

Filter

Pre-Filter....: Hiross Hyperfilter 1 ea. HFN 150-P, 1 micr
Secondary filter....: Hiross Hyperfilter 1 ea. HFN 150-S, 0,01 micr

Additional information

Equipment / Functions....: Must not be operated without cooling.