Unit no. HHD-25

IKM Testing AS

AIR DRIVEN HOSE REEL

Dimensions

Length(mm).....: 2438 Width(mm).....: 2438 Height(mm).....: 2438
Weight (kg).....: 3000
Lifting/ Transportation.....: Frame with forklift channels and 4 leg chain lifting slings. DNV 2.7-1
Tare: 3000Kg Payload: 5000Kg MGW: 8000Kg
Certificate(s) / Serial No:.....: K100602HR

Construction year

Built.....: 2010

Area of use / certification

Onshore/offshore.....: Offshore

Hose

Type.....: Up to 2" (max total weight 5000 kg)

Flow / Pressure / Volume

Inner diameter drum (mm).....: 1200
Outer diameter drum (mm).....: 2130
Width drum (mm).....: 1650
Spool speed.....: 7 rpm
Max pull-in force (inner layer).....: 6180 Nm

Connections

Inlet connection.....: Minsup Connection

Pump(s)

Pump1 (type).....: Air driven. External compressor required
Air Required :
165 scf/min @ 125 psi
4.6 scm/min @ 8.5 bar

Motor / Engine(s)

Motor1 (type).....: 2 ea. Høyer Motors Y2E2 225M-4
Motor1 (Cert. No.).....: SH91676 - 1069 and SH91676 - 1056