Unit no. HHD-28-2

IKM Testing AS

HANDLING FRAME CTS

Dimensions

Length(mm).....: 3300 Width(mm).....: 2440 Height(mm).....: 3400
Weight (kg).....: 10000
Lifting/ Transportation.....: 4 leg lifting chain and forklift channels.DNV 2.7-1
Certificate(s) / Serial No:.....: DNV 75218 / 11377-36524-2.2 / HHD-28-2

Construction year

Built.....: 2012

Area of use / certification

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

Flow / Pressure / Volume

Max pull-in force (inner layer).....: 50 kN @ 250 Bar hydraulic supply
Brake.....: Hydraulic, 1,8 x max pull per motor

Connections

Inlet connection.....: Hydraulic connection: Quick connections, compatible hoses follows HHD-28-1

Additional information

Equipment / Functions.....: Dimension workplatform (max 4t) : L 2000 mm W 4350 mm
Dimensjon access platform (one on each side) L 1520 mm W 950 mm

Wire winch : 5T SWL
Wire : 500m ø16mm wire
Bendradius on hose sheave : 1100 mm (107˚)
Bendradius on wire sheave : 400 mm

EQUIPMENT / FUNCTIONS:
Seafastening clamps, Sheave for hose, sheave for wire, Adjustable A-frame with elevate/lower function and also extension, lugs for connecting harness, cut out in handrailing for suction and exhaust hose

The work platforms is hydraulic operated an unfolds by using the remote control or control cabinet in HHD-28-1. The A-frame connects together with HHD-28-1 (hosedrum) with ISO bolts on top of HHD-28-3 (bottom frame) to function as a handling frame for CTS.