Unit no. PP-68A

IKM Testing AS

PUMP FOR PIGGING / CHEMICAL CLEANING

Dimensions

Length(mm)..... 4572 Width(mm)..... 2438 Height(mm)..... 2438
Weight (kg)..... 11000
Lifting/ Transportation..... Frame with forklift channels and lifting slings.
Serial Number : K100801HU

Construction year

Built..... 2010

Area of use / certification

Onshore/offshore..... Offshore
Standard..... 83 dBa
Power (Electrical/Diesel)..... Diesel

Pump(s)

Pump1 (type)..... MUST BE CONNECTED TO SEPERATE PUMP UNIT (PP-68B or PP-68C)

Motor / Engine(s)

Motor1 (type)..... Detroit S60 @ 500HP
Motor1 (Cert. No.)..... 06RI038831

Power supply

Control Panel..... 12V / 95 Ah(Control, gas/fire central)

Technical information

Diesel Tank Volume (ltr)..... 380
Diesel consumption (ltr/hr)..... 95

Additional information

Equipment / Functions..... HYDRAULIC POWER PACK
Hydraulic Tank Volume : 760 ltr
Q @ P max : 568 ltr/min @ 345 bar

MUST BE CONNECTED TO SEPERATE PUMP UNIT (PP-68B Triplex or PP-68C Centrifugal), (see separate datasheets for technical information)
Two-piece unit, where the engine and pump has to be connected.
The unit is remote-operated from pump control panel only, but can also be driven from local panel.

MOTOR SHUT DOWN IF:
- To high r.p.m on motor.
- Protective guard on pump.
- High exhaust temperature.
- Emergency stop from control room
- High coolant temperature.
- Emergency stop.
- Low oil pressure.
- Low air pressure.