Unit no. PP-68B

IKM Testing AS

PUMP FOR PIGGING / CHEMICAL CLEANING

Dimensions

Length(mm).....: 2400 Width(mm).....: 1500 Height(mm).....: 2400
Weight (kg).....: 5800
Lifting/ Transportation.....: Frame with forklift channels and lifting slings in accordance to DNV 2.7-1

Construction year

Built.....: 2010

Area of use / certification

Onshore/offshore.....: Offshore
Standard.....: Offshore, Zone II, Norsok Z-015, ATEX
Power (Electrical/Diesel).....: Diesel

Technical information

Hz v Q-max measure.....: N/A (Diesel)
Hz v P-max measure.....: N/A (Diesel)
Flowrate1.....: 231 ltr/min @ 386 bar
Flowrate2.....: 1160 ltr/min @ 69 bar
Q-max (l/min).....: 1160
P-max (bar).....: 386

Connections

Inlet connection.....: 4" 150#
Outlet connection.....: 2" 1502 Weco

Pump(s)

Pump1 (type).....: SPM TWS 600S (4.0” Plungers) 375 HHP (Nominal)

Motor / Engine(s)

Motor1 (type).....: MUST BE CONNECTED TO SEPERATE MOTOR UNIT (PP-68A)

Additional information

Equipment / Functions.....: MUST BE CONNECTED TO SEPERATE MOTOR (HPU) UNIT (PP-68A), (see separate datasheets for technical information)

- Hydraulic System (Main Circuit) : Automatic Controlled variable displacement motor
- Hydralic System Design Performance: 568 ltr/min @ 345bar (Main Circuit) 28 ltr/min @ 138bar (Auxilary Curcuit)
- Singel joystick speed control with automatic drive adjustment.