



PUMP FOR PIGGING / CHEMICAL CLEANING

Dimensions

 Length(mm)
 5400
 Width(mm)
 2610
 Height(mm)
 3160

 Weight (kg)
 17300

 Lifting/ Transportation
 16' Offshore container with forklift channels and lifting slings in accordance to DNV 2.7-1 / EN 12079

Construction year

Built..... 2004

Area of use / certification

Onshore/offshore...... Offshore

Standard...... Offshore Zone II, (80 dBa)

Norsok Z-015, Solas 74 Ch.II-2, ATEX II 3G IIA T3

Power (Electrical/Diesel)..... Diesel

Pump(s)

Pump1 (type)...... MUST BE CONNECTED TO SEPERATE PUMP UNIT (PP-24B)

Motor / Engine(s)

Motor1 (type)...... Deutz TBD 616 V08 600 HK

Power supply

Fuse (qty)	1	Fuse (A): 16			
El.Power1	230V	(Hz)	: 50/60	(kW):	(A) 10-16
Control Panel ·	230 V	1 phase 10-16 A	50/60 Hz (Control	gas/fire central)	

Flow / Pressure / Volume

Diesel Tank Volume (Itr)	1200
Diesel consumption (ltr/hr)	120

Additional information

Two-piece unit, where the engine and pump has to be connected via a drive shaft, hydraulic and diesel hoses (Diesel tank is located at pump unit).

The unit is driven at a fixed RPM. Pressure/flow can be regulated by using a 5 step gearbox.

Fixed fire extinguiser Novec.

Fire extinguisher 12kg.

Signal to platform if: Fire and gas alarm

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.
- Fire alarm
- Low air pressure.
- 10% Lel Gas alarm.