Unit no. HJ-10

IKM Testing AS

HYDROJET - HIGH PRESSURE CLEANING PUMP

Dimensions

Length(mm).....: 6050 Width(mm).....: 2430 Height(mm).....: 2800
Weight (kg).....: 9000
Lifting/ Transportation.....: Frame with forklift channels

Construction year

Built.....: 1991
Upgraded/rebuilt.....: 2010

Area of use / certification

Onshore/offshore.....: Onshore
Power (Electrical/Diesel).....: Diesel

Flow / Pressure / Volume

Water Supply.....: Directly with 2-7 bar feed-water pressure.
Hz v Q-max measure.....: N/A (Diesel) Q-max (l/min).....: 99
Hz v P-max measure.....: N/A (Diesel) P-max (bar).....: 1000

Connections

Inlet connection.....: 2" Camlock male / 2" Fire coupling
Outlet connection.....: M36 Ermeto

Pump(s)

Pump1 (type).....: Woma 250Z P30
Pump1 (Cert. No.).....: 00241285

Motor / Engine(s)

Motor1 (type).....: Scania TD 300 Hk DS11

Power supply

Fuse (qty).....: 1 Fuse (A)....: 16
El.Power1.....: 230 V (Utility) (Hz).....: 50/60 (kW).....: (A).....:

Flow / Pressure / Volume

Diesel Tank Volume (ltr).....: 1000
Diesel consumption (ltr/hr).....: 60

Additional information

Equipment / Functions.....: - Voltage range : 12 V DC
- Remote control of pump, PSV
- Filter feed water : 1 ea. AC-410

Air/Diesel supply shut down if:
- Low oil pressure on pump.
- High temperature on motor.
Fire extinguisher 12kg.