Unit no. FU-27

IKM Testing AS

OIL FLUSHING UNIT

Dimensions

Length(mm).....: 1600 Width(mm).....: 800 Height(mm).....: 1750
Weight (kg).....: 300
Lifting/ Transportation.....: Frame with forklift channels

Construction year

Built.....: 1997

Area of use / certification

Onshore/offshore.....: Onshore
Standard.....:

Flow / Pressure / Volume

Tank Volume (ltr).....: 350
Min. viscosity (cst).....: 13
Max. Viscosity (cst).....: 68
Start Viscosity (cst).....: 220

Connections

Inlet connection.....: 1 ea 1/2" BSP
Outlet connection.....: 1 ea 1/2" BSP

Pump(s)

Pump1 (type).....: Vickers 74 PVH74C Pressure compensated variable piston pump

Motor / Engine(s)

Motor1 (type).....: Industrial motor

Power supply

El.Power1.....: 230 VD (Hz).....: 50 (kW).....: 15 (A).....:
El.Power2.....: 400 VY (Hz).....: 50 (kW).....: 15 (A).....:
Starter.....: Telemecanique GV3 (400 V 50 Hz)

Filter

Filter outlet (qty).....: 1 Filterhouse (type).: FF 7006.F003.BK 35 GL20 Filterelement (type).: FC 7006.F003.BK
Filter inlet (qty).....: 1 Filterhouse (type).: Parker RF-22 Filterelement (type).: Parker GO 0984 (Double)

Additional information

Equipment / Functions.....: Flow indicator and outlet for samples.

Suitable for flushing of tubing.