Unit no. FU-59

IKM Testing AS

OIL FLUSHING UNIT

Dimensions

Length(mm).....: 1750 Width(mm).....: 920 Height(mm).....: 1940
Weight (kg).....: 2000
Lifting/ Transportation.....: Frame with forklift channels (Ref. cert. frame : FU-59)

Construction year

Built.....: 2008

Area of use / certification

Onshore/offshore.....: Offshore
Standard.....: Eex de

Flow / Pressure / Volume

Tank Volume (ltr).....: 500
Hz v Q-max measure.....: 60 Q-max (l/min).....: 246

Connections

Inlet connection.....: 1 ea 1" NPT and 1 ea 1 1/4" NPT Male
Outlet connection.....: 1 ea 1" NPT and 1 ea 1 1/4" NPT Male

Pump(s)

Pump1 (type).....: Hydro

Motor / Engine(s)

Motor1 (type).....: WEG Motores Lida 365T0293
420V 178/98A 60Hz

Power supply

El.Power1.....: 415-440 V (Hz).....: 50-60 (kW).....: (A).....:
Starter.....: Hydro Test Control Panel

Filter

Filter outlet (qty).....: 1 Filterhouse (type).: Pall Filter Filterelement (type).: HC9600FKP16 / D143G03A
Filter inlet (qty).....: 1 Filterhouse (type).: Pall Filter Filterelement (type).: HC9600FKP16 / D143G03A

Additional information

Equipment / Functions.....: Pressure regulator, level gauge, thermometer and sample outlet.