Unit no. FU-12

IKM Testing AS

OIL FLUSHING UNIT

Dimensions

Length(mm).....: 1150 Width(mm).....: 600 Height(mm).....: 1450
Weight (kg).....: 230
Lifting/ Transportation.....: Frame with wheel and forklift channels

Construction year

Built.....: 1998

Area of use / certification

Onshore/offshore.....: Onshore

Flow / Pressure / Volume

Tank Volume (ltr).....: 200
Hz v Q-max measure.....: 50
Hz v P-max measure.....: 50
Min. viscosity (cst).....: 10
Max. Viscosity (cst).....: 160
Start Viscosity (cst).....: 1600
Q-max (l/min).....: 55
P-max (bar).....: 240

Connections

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

Pump(s)

Pump1 (type).....: Denison PV 15 33,3 cm³

Motor / Engine(s)

Motor1 (type).....: MEZ 7 BA 160 l 04

Power supply

El.Power1.....:	230 VD	(Hz).....:	50	(kW).....:	15	(A).....:	
El.Power2.....:	400 VY	(Hz).....:	50	(kW).....:	15	(A).....:	
El.Power3.....:	460 VY	(Hz).....:	50	(kW).....:	17,3	(A).....:	

Starter.....:
Control Panel.....: Telemequanic GV3

Filter

Filter outlet (qty).....:	1	Filterhouse (type)..:	Finnfilter FF 7006 35 GL 20 F003 BS	Filterelement (type).:	Finnfilter FC 7006 F003 BK
Filter inlet (qty).....:	1	Filterhouse (type)..:	Finnfilter FF 7007 35 GL 24 F003 BS	Filterelement (type).:	Finnfilter FC 7007 F003 BK

Additional information

Equipment / Functions.....: Flow indicator and outlet for samples. Suitable for flushing of tubing.