



OIL FLUSHING UNIT

Dimensions

Length(mm).....:	1300	Width(mm).....:	800	Height(mm).....:	1580
Weight (kg).....:	300				
Lifting/ Transportation.....:	Frame with wheel and forklift channels				

Construction year

Built.....:	1992
Upgraded/rebuilt.....:	2015

Area of use / certification

Onshore/offshore.....:	Offshore
Standard.....:	Eexde IIC T4 Zone 1, In acc. to Norsok Z-015

Flow / Pressure / Volume

Tank Volume (ltr).....:	140		
Hz v Q-max measure.....:	60	Q-max (l/min).....:	54
Hz v P-max measure.....:	50	P-max (bar).....:	80
Flowrate1.....:	40 ltr/min @ 80 bar		
Flowrate2.....:	40 ltr/min @ 60 bar		
Flowrate3.....:	40 ltr/min @ 40 bar		
Min. viscosity (cst).....:	10		
Max. Viscosity (cst).....:	108		
Start Viscosity (cst).....:	2000		

Connections

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

Pump(s)

Pump1 (type).....:	Denison TB 006
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Motor / Engine(s)

Motor1 (type).....:	Teve Varnost 132M-4
Motor1 (Cert. No.).....:	2052

Power supply

EI.Power1.....:	380-415 VD	(Hz).....:	50	(kW).....:	7,5	(A).....:	14,8
EI.Power2.....:	660-690 VY	(Hz).....:	50	(kW).....:	7,5	(A).....:	8,5
EI.Power3.....:	380-400 VD	(Hz).....:	60	(kW).....:	7,5	(A).....:	14,8
EI.Power4.....:	440-480 VD	(Hz).....:	60	(kW).....:	8,6	(A).....:	14,6
EI.Power5.....:	660-690 VY	(Hz).....:	60	(kW).....:	7,5	(A).....:	8,25
Starter.....:	CEAG GHG 666 5002 R0102 (Max 690 V / Max load: 16A)						

Filter

Filter outlet (qty).....:	1	Filterhouse (type):	Finnfilter FF 7005 F010 BS	Filterelement (type):	Finnfilter FC 7005 F003 BK / D140G03A / P169431
Filter inlet (qty).....:	1	Filterhouse (type):	Finnfilter FF 7005 F010 BS	Filterelement (type):	Finnfilter FC 7005 F003 BK / D140G03A / P169431
Filter Internalcirculation (qty).....:	1	Filter (type).....:	Argo E103	Filterelement (type):	HY 10230

Additional information

Equipment / Functions.....: Flow indicator, heat exchanger and outlet for samples, thermometer. Suitable for flushing of tubing.