



## OIL FLUSHING UNIT

### Dimensions

Length(mm).....:	1940	Width(mm).....:	1200	Height(mm).....:	2080
Weight (kg).....:	1750				
Lifting/ Transportation.....:	Frame with forklift channels and lifting slings. Frame, slings and shackles in acc. to Machine directives 522 Ref. cert. frame 30432.1				

### Construction year

Built.....: 1998

### Area of use / certification

Onshore/offshore.....: Onshore

### Flow / Pressure / Volume

Tank Volume (ltr).....:	1200		
Hz v Q-max measure.....:	50	Q-max (l/min).....:	600
Hz v P-max measure.....:	50	P-max (bar).....:	210
Min. viscosity (cst).....:	16		
Max. Viscosity (cst).....:	100		
Start Viscosity (cst).....:	800		

### Connections

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

### Pump(s)

Pump1 (type).....: Parker PV 180R1K 1F 1NFR1  
 Pump2 (type).....: Denison T6EM066 3R00CI wing

### Motor / Engine(s)

Motor1 (type).....: MEZ KF 225M 04

### Power supply

Fuse (qty).....:	2	Fuse (A).....:	125		
El.Power1.....:	400 V	(Hz).....:	50	(kW).....:	45
El.Power2.....:	440 V	(Hz).....:	60	(kW).....:	
Starter.....:	Industrial DOL				
	400 V Max. load: 81 A 50 Hz				

### Filter

Filter outlet (qty).....:	2	Filterhouse (type):	Finnfilter FF 7008 F003 BK	Filterelement (type):	FF 7008 F003 BS
			35 GL 24		
Filter inlet (qty).....:	1	Filterhouse (type):	Finnfilter FF 1099 F003 BA	Filterelement (type):	Finnfilter FC 1099 F003 BS
			16 SX 32		

### Additional information

Equipment / Functions.....: Q-MAX IS TOTAL FLOW FOR BOTH PUMPS (PUMP 1: 200 ltr/min (210 bar) - PUMP 2: 400 ltr/min (60 bar)).

Temperature indicator, outlet for samples, remote control of angling, heat exchanger, flowmeter and cover on top of tank.