



## OIL FLUSHING UNIT

### Dimensions

Length(mm).....:	2000	Width(mm).....:	1500	Height(mm).....:	2000
Weight (kg).....:	2100				
Lifting/ Transportation.....:	Acid-resistant frame with forklift channels and lifting slings. Slings and shackles in acc. to DNV 2.7-1. Frame in acc. to Machine directives 522. (Cert. frame : HFU9)				

### Construction year

Built.....: 1998

### Area of use / certification

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

### Flow / Pressure / Volume

Tank Volume (ltr).....:	1100		
Hz v Q-max measure.....:	60	Q-max (l/min).....:	400
Min. viscosity (cst).....:	10		
Max. Viscosity (cst).....:	1000		

### Connections

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

### Pump(s)

Pump1 (type).....: Kawasaki K3VG280 10NRS70S3. Variable piston pump with effect regulator  
 Pump1 (Cert. No.).....: 39291788/P

### Motor / Engine(s)

Motor1 (type).....: Brook Hansen A-EF200LN-H. Eexde IIBT4  
 Motor1 (Cert. No.).....: GX015196

### Power supply

EI.Power1.....:	400 VD	(Hz).....:	50-60	(kW).....:	30	(A).....:	55
EI.Power2.....:	660-690 VY	(Hz).....:	50-60	(kW).....:	30	(A).....:	34
EI.Power3.....:	440 VD	(Hz).....:	60	(kW).....:	30	(A).....:	52
EI.Power4.....:	460 VD	(Hz).....:	60	(kW).....:	30	(A).....:	48
EI.Power5.....:	480 VD	(Hz).....:	60	(kW).....:	30	(A).....:	46
Starter.....:	Stahl Eexde IIC T5 Ser. No: 78472 400-690 V Max. load: 55 A, 50-60 Hz						

### Filter

Filter outlet (qty).....: 2 Filterhouse (type): Parker 34P-2 Filterelement (type): Parker GO 1099  
 Filter inlet (qty).....: 2 Filterhouse (type): Parker 34P-2 Filterelement (type): Parker GO 1099

### Additional information

Equipment / Functions.....: P max. : 60 bar (limitations for the hoses, P max for the pump is 350 bar )  
 Flow indicator, outlet for samples.