



## OIL FLUSHING UNIT

### Dimensions

Length(mm).....: 1600    Width(mm).....: 800    Height(mm).....: 1750  
Weight (kg).....: 400  
Lifting/ Transportation.....: Frame with forklift channels.

### Construction year

Built.....: 1993

### Area of use / certification

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

### Technical information

Tank Volume (ltr).....: 300  
Hz v Q-max measure.....: 60    Q-max (l/min).....: 110  
Flowrate1.....: 30 ltr/min @ 210 bar  
Flowrate2.....: 45 ltr/min @ 500 bar  
Flowrate3.....: 110 ltr/min @ 50 bar  
Min. viscosity (cst).....: 10  
Max. Viscosity (cst).....: 160  
Start Viscosity (cst).....: 1600

### Connections

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

### Pump(s)

Pump1 (type).....: Kawasaki K3VL80/B 1NRMM-PO/I-L3

### Motor / Engine(s)

Motor1 (type).....: 3KTC 160L-4  
Motor1 (Cert. No.).....: 377

### Power supply

El.Power1.....: 380-415 VD                          (Hz).....: 50    (kW).....: 15    (A).....: 29,5  
El.Power2.....: 660-720 VY                          (Hz).....: 50    (kW).....: 15    (A).....: 17  
El.Power3.....: 400 V    (Hz).....: 60    (kW).....: 15    (A).....: 29,5  
El.Power4.....: 440-480 VD                          (Hz).....: 60    (kW).....: 15    (A).....: 25,5  
El.Power5.....: 660-690 VY                          (Hz).....: 60    (kW).....: 15    (A).....: 16,9  
Starter.....: Stahl Eexde IIC T5 Ser. No: 79896  
400-690 V Max. load: 63 A, 50-60 Hz

### Filter

Filter outlet (qty).....: 1                          Filterhouse (type): Parker 24P-2    Filterelement (type): Parker GO 1316 / D721G03A  
Filter inlet (qty).....: 1                          Filterhouse (type): Finnfilter FF 1290 F003 BA    Filterelement (type): Finnfilter FC 1290 F003 BS / R727 G03P  
16 GX 20

### Additional information

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