



### OIL FLUSHING UNIT

#### Dimensions

Length(mm).....: 1400 Width(mm).....: 900 Height(mm).....: 1600  
 Weight (kg).....: 600  
 Lifting/ Transportation.....: Frame with forklift channels and wheels.

#### Construction year

Built.....: 1998

#### 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).....: 350  
 Hz v Q-max measure.....: 50 Q-max (l/min).....: 117  
 Flowrate1.....: 70 ltr/min @ 200 Bar  
 Flowrate2.....: 105 ltr/min @ 100 Bar  
 Flowrate3.....: 117 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).....: Denison PVT 29, Variable piston  
 Pump1 (Cert. No.).....: 00318224

#### Motor / Engine(s)

Motor1 (type).....: ATB BD 200L-4  
 Motor1 (Cert. No.).....: 527494001

#### Power supply

El.Power1.....: 400 VD (Hz).....: 50 (kW).....: 30 (A).....: 53  
 El.Power2.....: 400 VD (Hz).....: 60 (kW).....: 30 (A).....: 52  
 El.Power3.....: 440-480 VD (Hz).....: 60 (kW).....: 34,5 (A).....: 55-51  
 El.Power4.....: 660-690 VY (Hz).....: 60 (kW).....: 30 (A).....: 32-30  
 Starter.....: 8264/223-3110  
 Ex II G EEx de IIB T6  
 NEMKO 12ATEX 2325  
 400-690 V 50-60Hz,

#### Filter

Filter outlet (qty).....: 1 Filterhouse (type): Finnfilter FF 7007 F003 BS Filterelement (type): Finnfilter FC 7007 F003 BK / D142G03A  
 Filter inlet (qty).....: 1 Filterhouse (type): Finnfilter FK 1290 F003 BA Filterelement (type): Finnfilter FC 1290 F003 BS / R727G03P  
 16 GX 24

***Additional information***

Equipment / Functions.....: Breathing filter : 1 ea. UCC SAB-7101 (part no. 341365)

Flow indicator, temperature indicator, heat exchanger,manhole, level guard and leak 1/2" BSP male