



## HOT WATER CLEANER

### Dimensions

Length(mm).....: 2000    Width(mm).....: 1200    Height(mm).....: 1675  
 Weight (kg).....: 1460  
 Lifting/ Transportation.....: Frame with forklift channels and lifting slings. DNV 2.7-1. EN12079  
 Certificate(s) / Serial No:.....: SU-82

### Construction year

Built.....: 2014

### Area of use / certification

Onshore/offshore.....: Offshore  
 Standard.....: Norsok Z-015, Zone 1

### Flow / Pressure / Volume

Feed water tank volume (ltr).....: 500  
 Jetting-lances (Qty).....: 1  
 Q-max (l/min).....: 21  
 P-max (bar).....: 275    P-max (PSI).....: 3990  
 Max temp. (GrC).....: 70

### Connections

Inlet connection.....: 1" Offshore claw coupling  
 Outlet connection.....: Flushing lance

### Filter

Inlet filter house (type).....: Ditech T-1 SS1  
 Inlet filter element (type).....: 1 stk. Stavfilter PX2010 +Strainer, 93719-16 i tanken

### Pump(s)

Pump1 (type).....: Cat pump 1560 DEX  
 Ex II 2G c T4X (Cert. No: 10 ATEX D004)

### Motor / Engine(s)

Motor1 (type).....: Bartec- Varnost 4KTC 180 L-8  
 I2G EEx de IIC T4 IP56 (Cert. No: PTB 09 ATEX 1121 X)  
 Motor1 (Cert. No.).....: 201495925

### Power supply

Fuse (qty).....: 1    Fuse (A).....: 63  
 El.Power1.....: 380-415 VD    (Hz).....: 50    (kW).....: 11,0    (A).....: 22,5  
 El.Power2.....: 660-720 VY    (Hz).....: 50    (kW).....: 11,0  
 El.Power3.....: 380-415 VD    (Hz).....: 60    (kW).....: 11,0  
 El.Power4.....: 660-690 VY    (Hz).....: 60    (kW).....: 11,0  
 El.Power5.....: 440-480 VD    (Hz).....: 60    (kW).....: 13,0    (A).....: 23,1  
 Heater.....: Norske Backer IH-8"-1000DL, Ex ed IIC T3 (Cert Nr: 04 ATEX 1489)  
 3x 480V 50 kW  
 Starter.....: Stahl 8264/-333-3110  
 Ex II2G EEx de [ia] IIB T4 (Cert. No: KEMA01ATEX2145U)  
 (Nemko No: 14ATEX2062)

**Unit no. SU-82**



***Additional information***

Equipment / Functions.....: Delivered with a 40 meter 3/8" hose and flushing lance.  
Manhole cover in tank, Level Guard, pressure regulator.