



HOT WATER CLEANER

Dimensions

Length(mm).....	2200	Width(mm).....	920	Height(mm).....	1600
Weight (kg).....	1200				
Lifting/ Transportation.....	Frame with forklift channels and lifting slings. DNV 2.7-1				
Certificate(s) / Serial No:.....	711-05 (SU-37)				

Construction year

Built.....: 2005

Area of use / certification

Onshore/offshore.....: Offshore
Standard.....: II 2(1) G cbk T3, Eex de [ia] II B T3, Zone 1, Norsok Z-015

Flow / Pressure / Volume

Feed water tank volume (ltr).....	360		
Jetting-lances (Qty).....	1		
Q-max (l/min).....	21		
P-max (bar).....	270 @ 50Hz	P-max (PSI).....	3916
Max temp. (GrC).....	65		

Connections

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

Filter

Inlet filter house (type).....: SPECTRUM INOX SFH-SBR-1-10-3/4
Inlet filter element (type).....: 1 stk. Stavfilter PX2010 +Strainer, 93719-16 i tanken

Pump(s)

Pump1 (type).....: Hawk HC 930A
Pump1 (Cert. No.).....: 004946

Motor / Engine(s)

Motor1 (type).....: Bartec- Varnost 4KTC 160M-4 II 2 G Eex d [e] IIC T4. IP-55
Cert. no. PTB 99ATEX1138
Motor1 (Cert. No.).....: 2409

Power supply

Fuse (qty).....	1	Fuse (A).....	63				
EI.Power1.....	380-415 VD	(Hz).....	50	(kW).....	11,0	(A).....	22,7
EI.Power2.....	660-720 VY	(Hz).....	50	(kW).....	11,0		
EI.Power3.....	400 VD	(Hz).....	60	(kW).....	11,0		
EI.Power4.....	440-480 VD	(Hz).....	60	(kW).....	13,0		
EI.Power5.....	660-690 VY	(Hz).....	60	(kW).....	11,0	(A).....	12,4
Heater.....	2 ea. Cetal Eexd IIC T4 Type: TPAEL (Cert. no. LCIE 01ATEX6039X IP-67)						
	380-480 V 12,7 - 20,2 Kw						
	660-690 V 12,7 - 14 Kw						

Starter.....: Stahl 8225/122 Eex de [ia] IIC T5 (Ser. nr. 41296-4)
Cert. no. Nemko 05ATEX2126

Level switch:
Solartron Mobrey II 1/2 G Eex d IIC T6 Type: S275DA/F84 (Ser. no. 0519)
(Cert. no. Sira 03ATEX1140X)

Pressure switch:
Pyropress Eex d IIB T6 Type:PF262S1B (Cert. no. Sira 00ATEX1112 IP-66)

Additional information

Equipment / Functions.....: Q max / P max above are for 60 Hz. Q max 50 Hz: 18 ltr/min, P max 50 Hz: 270 bar

Delivered with a 25 meter 3/8" hose and flushing lance.

Manhole cover in tank, levelguard