



HOT WATER CLEANER

Dimensions

Length(mm).....: 2000 Width(mm).....: 1300 Height(mm).....: 1875
 Weight (kg).....: 2500
 Lifting/ Transportation.....: Frame with forklift channels and lifting slings. DNV 2.7-1
 Certificate(s) / Serial No.....: DNV 73987 / SU-53

Construction year

Built.....: 2009

Area of use / certification

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

Technical information

Feed water tank volume (ltr).....: 500
 Jetting-lances (Qty).....: 2
 Q-max (l/min).....: 26
 P-max (bar).....: 200 P-max (PSI).....: 2900
 Max temp. (GrC).....: 60

Connections

Inlet connection.....: 1" Offshore claw coupling
 Outlet connection.....: 2 ea. Flushing lance

Filter

Inlet filter element (type).....: M23R20A

Pump(s)

Pump1 (type).....: Udor GKD 7.0/40 S 19HP 14kW
 Pump1 (Cert. No.).....: 20909660N1
 Pump2 (type).....: Udor GKD 7.0/40 S 19HP 14kW
 Pump2 (Cert. No.).....: 20909680N1

Motor / Engine(s)

Motor1 (type).....: Bartec- Varnost 4KTC 160M-4, II 2 G Eex de IIC T4. IP-56 (Cert. no. PTB 99ATEX1138)
 Motor1 (Cert. No.).....: 200834417
 Motor2 (type).....: Bartec- Varnost 4KTC 160M-4, II 2 G Eex de IIC T4
 Motor2 (Cert. No.).....: 200824617

Power supply

Fuse (qty).....: 2	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.....: 380-415 VD	(Hz).....: 60	(kW).....: 11,0	
EI.Power4.....: 440-480 VD	(Hz).....: 60	(kW).....: 12,6	
EI.Power5.....: 660-690 VY	(Hz).....: 60	(kW).....: 11,0	(A).....: 12,4

Heater.....: F.A.T.I. 175/D Ser. No. 7F20. Ex II 2G IIC T4 INERIS 13 ATEX 0063 X
 Starter.....: MES Type 20-011
 Ex II 2 (1) G Ex db eb [ja Ga] IIC T6 Gb
 S.nr 2000517-001

Additional information

Equipment / Functions.....: Q max / P max above are for 60 Hz. Q max 50 Hz: 22 ltr/min, P max 50 Hz: 200 bar
Nozzle size 50 Hz / 60 Hz : 08-15 / 09-15

Delivered with 2 ea. 20 meter 3/8" hose and flushing lance.

Level Guard and 2 ea pressure regulators