



Varmtvannsvasker

Dimensions

Length(mm).....: 2370 Width(mm).....: 980 Height(mm).....: 1550
Weight (kg).....: 2500
Lifting/ Transportation.....: Frame with forklift channels and lifting slings. DNV-ST-E271
Certificate(s) / Serial No.....: SU-85

Construction year

Built.....: 2020

Area of use / certification

Onshore/offshore.....: Offshore
Standard.....: II 2 G Ex IIB T4 Gb, Norsok Z-015, Zone 1

Flow / Pressure / Volume

Feed water tank volume (ltr).....	500	
Jetting-lances (Qty).....	2	
Q-max (l/min).....	18	
P-max (bar).....	270 @ 50Hz	P-max (PSI)..... 3916
Max temp. (GrC).....	65	

Connections

Inlet connection.....: 1" Offshore claw coupling
Outlet connection.....: 2 ea. Flushing lance x 25m

Filter

Inlet filter element (type).....: M23R20A +Strainer, 93719-16 i tanken

Pump(s)

Pump1 (type).....: Hawk ATEX XLT1 pump
Pump2 (type).....: Hawk ATEX XLT1 pump

Motor / Engine(s)

Motor1 (type).....: Bartec Varnost 4KTC 160M4 II2G EEx de IIc T4. PTB 99 ATEX 1138
 Motor1 (Cert. No.).....: 1462
 Motor2 (type).....: Bartec Varnost 4KTC 160M4 II2G EEx de IIc T4. PTB 99 ATEX 1138
 Motor2 (Cert. No.).....: 1464

Power supply

Fuse (qty).....	1	Fuse (A)....	125				
El.Power1.....	400 VD	(Hz).....	50	(kW).....	11,0	(A).....	22,7
El.Power2.....	690 VY	(Hz).....	50	(kW).....	11,0		
El.Power3.....	400 VD	(Hz).....	60	(kW).....	11,0		
El.Power4.....	440-480 VD	(Hz).....	60	(kW).....	12,5		
El.Power5.....	660-690 VY	(Hz).....	60	(kW).....	11,0	(A).....	12,4
Heater.....	2ea Cetel Eexd IIC T5 Type: TPAEL (cert. no. 01 ATEX 6039 X IP 67)						
Starter.....	MES Type 20-007 II 2 (1) G Ex db eb [ia Ga] IIC T4 Gb.						
	Snr 1900864001						
	Presafe 20 ATEX 58214 X						