



PUMP FOR PIGGING / CHEMICAL CLEANING

Dimensions

Length(mm).....	2200	Width(mm).....	1400	Height(mm).....	2000
Weight (kg).....	2500				
Lifting/ Transportation.....	Frame with lifting devices and forklift channels. DNV 2.7-1 Ref. Cert. / Ser. no. frame 11625 / PP-16				

Construction year

Built.....	1994
Upgraded/rebuilt.....	2022

Area of use / certification

Onshore/offshore.....	Offshore
Standard.....	Eexde IIB T3, Zone 1 , Norsok Z-015
Power (Electrical/Diesel).....	Electrical

Technical information

Hz v Q-max measure.....	60	Q-max (l/min).....	2839
Hz v P-max measure.....	60	P-max (bar).....	6,4
Flowrate1.....	2000L @ 5,5Bar @ 60Hz		
Flowrate2.....	1930L @ 3,0Bar @ 50Hz		
Flowrate3.....	770L @ 4,5Bar @ 50Hz		

Connections

Inlet connection.....	1 ea. 4" 150# RF flange
Outlet connection.....	1 ea. 4" 150# RF flange

Pump(s)

Pump1 (type).....	Halco, Mission Supreme 2500 Pump 4x3x13 (7" Impeller)
Pump1 (Cert. No.).....	S163296

Motor / Engine(s)

Motor1 (type).....	Brook Crompton W-EF250 II2G EEx de IIB T3 (Tamb*) BAS 02 ATEX 2115 X
Motor1 (Cert. No.).....	0302595/001/001 02-00612

Power supply

Fuse (qty).....	1	Fuse (A).....	125				
EI.Power1.....	380-415 VD	(Hz).....	50	(kW).....	55	(A).....	98-90
EI.Power2.....	440-480 VD	(Hz).....	60	(kW).....	63	(A).....	97-89
EI.Power3.....	690 VY	(Hz).....	60	(kW).....		(A).....	
Starter.....	Ceag GHG 665 5002 R0915 Eexde IIC T4 (T6) Cert. No: PTB98 ATEX 1054U 400-440-480-690 V 50-60Hz						

Additional information

Equipment / Functions.....	-Pump in cast iron material -Gate Valve Outlet -Alle flow/trykk målinger er med SG-1 (Vann)
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