



PUMP FOR PIGGING / CHEMICAL CLEANING

Dimensions

Length(mm).....	2210	Width(mm).....	1210	Height(mm).....	1300
Weight (kg).....	1600				
Lifting/ Transportation.....	Frame with forklift pockets and lifting. DNV 2.7-1 Ref. cert. Frame: PP-38				

Construction year

Built.....: 2008

Area of use / certification

Onshore/offshore.....: Offshore
 Standard.....: ATEX II2G, Eex de IIC T4 (T6), Norsok Z-015, Zone I
 Power (Electrical/Diesel).....: Electrical

Flow / Pressure / Volume

Hz v Q-max measure.....	60	Q-max (l/min).....	2166
Hz v P-max measure.....	60	P-max (bar).....	18,8
Flowrate1.....	283 ltr/min @ 18,8 bar (60Hz)		
Flowrate2.....	1823 ltr/min @ 15,5 bar (60Hz)		
Flowrate3.....	2166 ltr/min @ 13,5 bar (60Hz)		

Connections

Inlet connection.....: 1 ea. 6" 150# RF
 Outlet connection.....: 1 ea. 4" 150# RF

Pump(s)

Pump1 (type).....: KSB MTC A 65/02-06.1-3063
 Pump1 (Cert. No.).....: 1281338.100.3

Motor / Engine(s)

Motor1 (type).....: ATB BD 250 M-2
 II2G EEx de IIB T4 (Cert. No: PTB 98 ATEX 1107)
 Motor1 (Cert. No.).....: 478358001

Power supply

Fuse (qty).....	1	Fuse (A).....	125		
El.Power1.....	400 VD	(Hz).....	50	(kW).....	55,0
				(A).....	95,0
El.Power2.....	400 VD	(Hz).....	60	(kW).....	55,0
				(A).....	97,0
El.Power3.....	440-480 VD	(Hz).....	60	(kW).....	64,0
				(A).....	101.0-93,0
El.Power4.....	690 VY	(Hz).....	50	(kW).....	55,0
				(A).....	55,0
El.Power5.....	660 – 690 VY	(Hz).....	60	(kW).....	55,0
				(A).....	59,0-56,0
Starter.....	Trade Tech GHG 6655 (Ser. No: 07-003) EEx de IIC T6 Cert. No: PTB 98 ATEX 1054U 400-690V 50-60 Hz				

Additional information

Equipment / Functions.....: Pressure gauge 25 Bar, exhaust valve 1/2"