



## HYDROJET - HIGH PRESSURE CLEANING PUMP

### Dimensions

Length(mm).....	2000	Width(mm).....	1200	Height(mm).....	2030
Weight (kg).....	3000				
Lifting/ Transportation.....	Frame with forklift channels and lifting slings. DNV 2.7-1.				

### Construction year

Built.....: 2013

### Area of use / certification

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

### Flow / Pressure / Volume

Tank Volume (ltr).....	300	Q-max (l/min).....	31
Hz v Q-max measure.....	60	P-max (bar).....	415
Hz v P-max measure.....	60		
Max temp. (GrC).....	60		

### Connections

Inlet connection.....: ½" BSP  
 Connection tank: ¾" BSP male  
 Outlet connection.....: ½" BSP

### Pump(s)

Pump1 (type).....: Harben 8.18 P type with HW valves  
 Pump1 (Cert. No.).....: 23815

### Motor / Engine(s)

Motor1 (type).....: ATB BD 225M-6  
 II2G EEx de IIB T4

### Power supply

Fuse (qty).....	1	Fuse (A).....	63				
EI.Power1.....	400-690 VD	(Hz).....	50	(kW).....	30	(A).....	56,0-32,4
EI.Power2.....	400 VD	(Hz).....	60	(kW).....	30	(A).....	56,0
EI.Power3.....	440-480 VD	(Hz).....	60	(kW).....	35	(A).....	560,0-55,0
EI.Power4.....	660-690 VY	(Hz).....	60	(kW).....	30	(A).....	35,0-32,0
Starter.....	Ceag (Ser. No: GHG6401905R001) EEx de IIB T4 400-690 V Max load: 60 A 50-60 Hz						

### Filter

Outlet filter (qty).....: 1  
 Outlet filter house (type).....: Donaldson P164598 / D143G03A  
 Outlet filter element (type).....: P169435  
 Inlet filter (qty).....: 1  
 Inlet filter house (type).....: Parker FH2 5L 100 bar 85A  
 Inlet filter element (type).....: Donaldson P164598 / D143G03A

***Additional information***

Equipment / Functions.....: FUSE RATING:  
660-690V: 63 A  
400-480V: 63 "slow" fuse (D-characteristic, outlet for motorstarter, circuit-breaker)

Equipment/features :  
Sight gauges, flow meter, pressure and return filters, thermometer, safety valve, fluid cooler and high level in tank.

Can also be used as hydrojetting and chemical cleaning with fluid up to 60grC.