Unit no. PP-13

IKM Testing AS

PUMP FOR PIGGING / CHEMICAL CLEANING

Dimensions

Length(mm).....: 4400 Width(mm).....: 1650 Height(mm).....: 2400
Weight (kg).....: 7300
Lifting/ Transportation.....: Frame with forklift channels and lifting device. Machinery regulations 522.
Ref.cert. / Ser. no. frame : 01455 Griffin

Construction year

Built.....: 1990
Upgraded/rebuilt.....: 2007

Area of use / certification

Onshore/offshore.....: Onshore
Power (Electrical/Diesel).....: Diesel

Flow / Pressure / Volume

Hz v Q-max measure.....: N/A (Diesel) Q-max (l/min).....: 3166
Hz v P-max measure.....: N/A (Diesel) P-max (bar).....: 40

Connections

Inlet connection.....: 8” 150# RF
Outlet connection.....: 4” 300# RF

Pump(s)

Pump1 (type).....: KSB Multitec A 150/06-11-1 30,63

Motor / Engine(s)

Motor1 (type).....: Detroit 2 stroke 12V-71 TI 12 cylindered V-motor 700HK v/1800 rpm.
Motor1 (Cert. No.).....: 12 VA 36054

Flow / Pressure / Volume

Diesel consumption (ltr/hr).....: 150

Additional information

Equipment / Functions.....: Fire extinguisher 12kg.
Oilfilter: 2 ea. Detroit 23530408 – (B95-MPG)
Dieselfilter: 1 ea. Baldwin BF784 and 1 ea. Baldwin BF-785

The pump is directly connected with a manual clutch.

Pump in 316 steel.