Unit no. PP-20

IKM Testing AS

PUMP FOR PIGGING / CHEMICAL CLEANING

Dimensions

Length(mm).....: 4600 Width(mm).....: 2500 Height(mm).....: 2600
Weight (kg).....: 9250
Lifting/ Transportation.....: Frame with forklift channels and lifting device. DNV 2.7-1
Ref.cert. / Ser. no. frame : PP-20

Construction year

Built.....: 2001
Upgraded/rebuilt.....: 2013

Area of use / certification

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

Flow / Pressure / Volume

Hz v Q-max measure.....: N/A (Diesel)
Hz v P-max measure.....: N/A (Diesel)
Flowrate1.....: 15000 ltr/min @ 12 bar
Flowrate2.....: 11000 ltr/min @ 15 bar
Q-max (l/min).....: 15000
P-max (bar).....: 15

Connections

Inlet connection.....: 10” 150# RF
Outlet connection.....: 8” 150# RF

Pump(s)

Pump1 (type).....: Garbarino MU 200-500
Pump1 (Cert. No.).....: 713217

Motor / Engine(s)

Motor1 (type).....: Volvo TAD 1630 V 500 Hk 1400-1800rpm.
Motor1 (Cert. No.).....: 2160040200 / 868549

Power supply

Starter.....: Air and el-start (Voltage range : 24 V DC)

Flow / Pressure / Volume

Diesel Tank Volume (ltr).....: 750
Diesel consumption (ltr/hr).....: 100

Additional information

Equipment / Functions.....: Fire extinguisher 12kg.
PS! Must always be connected air because of the emergency stop function