Unit no. GP-01

IKM Testing AS

GEL PUMP

Dimensions

Length(mm).....: 1310 Width(mm).....: 4020 Height(mm).....: 2220
Weight (kg).....: 2500
Lifting/ Transportation.....: Frame with forklift channels and lifting slings.
Certificate(s) / Serial No:.....: 2198501

Construction year

Built.....: 2002

Area of use / certification

Onshore/offshore.....: Onshore

Flow / Pressure / Volume

Q-max (l/min).....: 300
P-max (bar).....: 19
Max temp. (GrC).....: 30

Connections

Inlet connection.....: 4"150# flange
Outlet connection.....: 2" NPT female

Pump(s)

Pump1 (type).....: Seepex Progressive Cavity pump BN 17-24
Pump1 (Cert. No.).....: 150164

Motor / Engine(s)

Motor1 (type).....: Bartec Varnost 4KTC 160 l – 4
Motor1 (Cert. No.).....: 1151

Power supply

El.Power1.....: 380-480 V AC (Hz).....: (kW).....: 15 (A).....:
Starter.....: IKM Gjerseth Elektro (ID no: 02070 - 001)

Additional information

Equipment / Functions.....: Q min./max. : 50-300 l/min.
P min./max. : 0-19 bar

- Built in SS316 material
- Drip tray
- PLS-controlled
- Motor driven by frequency inverter.
- Pressure compensated by use of pressure transmitter.