Unit no. PP-110

IKM Testing AS

PUMP FOR PIGGING / CHEMICAL CLEANING

Dimensions

Length(mm).....: 880 Width(mm).....: 650 Height(mm).....: 1185
Weight (kg).....: 250
Lifting/ Transportation.....: Frame with forklift channels and wheels

Construction year

Built.....: 1998
Upgraded/rebuilt.....: 2015

Area of use / certification

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

Flow / Pressure / Volume

Hz v Q-max measure.....: 50
Hz v P-max measure.....: 50
Flowrate1.....: 750 l/min @ 1,5 Bar
Flowrate2.....: 690 l/min @ 2 Bar
Flowrate3.....: 495 l/min @ 3 Bar

Q-max (l/min).....: 750
P-max (bar).....: 4.3

Connections

Inlet connection.....: 1 ea. 2”Camlock female
Outlet connection.....: 1 ea. 2" Camlock male

Pump(s)

Pump1 (type).....: Jet pump type PRF 310
Pump1 (Cert. No.).....: 0005935529 001000 01

Motor / Engine(s)

Motor1 (type).....: Siemens 1LA 9131-2AA27-Z
220VD 50 Hz 7,5Kw 26A
380VD 50 Hz 7,5Kw 14,9A
Motor1 (Cert. No.).....: 5493161201017

Power supply

Fuse (qty).....: 1 Fuse (A)....: 32
El.Power1.....: 220-380 V (Hz).....: 50 (kW).....: 7,5 (A).....: 26,0-14,9
Control Panel.....: NSI, 220/380 V 50 Hz

Additional information

Equipment / Functions.....: Equipped with wheels, manometer

Pump is in stainless material