



SUBMERSIBLE PUMP

Dimensions

Length(mm).....: 580 Width(mm).....: 580 Height(mm).....: 400
Weight (kg).....: 35
Lifting/ Transportation.....: Aluminium case transport on pallet

Construction year

Built.....: 2011

Area of use / certification

Onshore/offshore.....: Offshore
Standard.....: Ex II2GDc T4

Type

Fabricator.....: Mapex
Model.....: SMP 325 H
Serial no.....: 456-11

Flow / Pressure / Volume

Hz v Q-max measure.....: 50 Q-max (l/min).....: 2500
Hz v P-max measure.....: 50 P-max (bar).....: 8
Flowrate1.....: 100 ltr/min @ 8 Bar
Flowrate2.....: 900 l/min @ 6 Bar
Flowrate3.....: 1500 l/min @ 2 Bar

Connections

Inlet connection.....: 4" Suction through pump casing
Outlet connection.....: 1 ea 2" Camlock Female

Motor / Engine(s)

Motor1 (type).....: Parker Hydraulic Motor F11-05-MB
Motor1 (Cert. No.).....: 201106100032

Power supply

Hydraulic Supply.....: Recommended 60 l/min @ 230 Bar. Max 350 Bar/80 l/min.

Additional information

Equipment / Functions.....: Hydraulic Driven:
Hydraulic coupling inlet (A) : ¾" BSP Female
Hydraulic coupling outlet (B) : 1" BSP Female
Hydraulic coupling leak : ¾" BSP Female

1 meter hydraulic hoses attached to pump. Bi-directional
Must be driven by external HPU.