Unit no. MP-228

IKM Testing AS

DIAPHRAGM PUMP

Dimensions

Length(mm).....: 750 Width(mm).....: 550 Height(mm).....: 1050
Weight (kg).....: 120
Lifting/ Transportation.....: Mounted in Frame. Transportation on pallet

Area of use / certification

Onshore/offshore.....: Offshore
Standard.....: Non Atex

Type

Fabricator.....: Yamada
Model.....: NDP 80 BPS (3" pump house)
Serial no.....: 4159

Flow / Pressure / Volume

Q-max (l/min).....: 814
P-max (bar).....: 6.8 P-max (PSI).....: 100
Flowrate1.....: 680 ltr/min @ 2 bar
Flowrate2.....: 490 ltr/min @ 4 bar
Flowrate3.....: 200 ltr/min @ 6 bar
Max temp. (GrC).....: 80

Connections

Inlet connection.....: 2” Camlock Male
Outlet connection.....: 2” Camlock Female
Air connection.....: 1" offshore claw coupling
Air supply (P@Q).....: Max 6,7 bar

Additional information

Equipment / Functions.....: Max suction, dry : 5,8 metres

Pressure controller on air supply, for regulation of flow/pressure.
Polypropylene pump.
Please state liquid, for selecting seals.
Frame and wet parts in acid-resistant material