



DIAPHRAGM PUMP

Dimensions

Length(mm).....: 650 Width(mm).....: 500 Height(mm).....: 1050
 Weight (kg).....: 64
 Lifting/ Transportation.....: Mounted in Frame. Transportation on pallet

Area of use / certification

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

Type

Fabricator.....: Yamada
 Model.....: NDP 50 BPS
 Serial no.....: 366458

Technical information

Q-max (l/min).....: 610
 P-max (bar).....: 6.8 P-max (PSI).....: 100
 Flowrate1.....: 540 ltr/min @ 2 bar
 Flowrate2.....: 400 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