



## DIAPHRAGM PUMP

### Dimensions

Length(mm).....: 750    Width(mm).....: 570    Height(mm).....: 1120  
Weight (kg).....: 115  
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.....: 415906

### Flow / Pressure / Volume

Q-max (l/min).....: 814    P-max (PSI).....: 100  
P-max (bar).....: 6.8  
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