



**DIAPHRAGM PUMP**

**Dimensions**

Length(mm).....:	650	Width(mm).....:	500	Height(mm).....:	910
Weight (kg).....:	64				
Lifting/ Transportation.....:	Mounted in Frame. Transportation on pallet				

**Area of use / certification**

Onshore/offshore.....:	Offshore
Standard.....:	Atex Zone 1

**Type**

Fabricator.....:	Yamada
Model.....:	NDP 50 BAT RC A
Serial no.....:	109697

**Flow / Pressure / Volume**

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