



DIAPHRAGM PUMP

Dimensions

Length(mm).....	650	Width(mm).....	500	Height(mm).....	1055
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

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