

Unit no. MP-230



**IKM**  
**Testing AS**



## DIAPHRAGM PUMP

### ***Dimensions***

Length(mm).....: 690                              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.....: 64417

### ***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