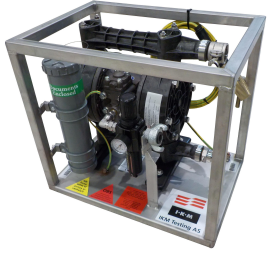


Unit no. MP-628



## MEMBRANPUMPE 1" ATEX

### Dimensions

Length(mm).....: 500    Width(mm).....: 350    Height(mm).....: 450  
Weight (kg).....: 24  
Lifting/ Transportation.....: Transportation on pallet

### Construction year

Built.....: 2024

### Area of use / certification

Onshore/offshore.....: Offshore  
Standard.....: EX/Atex, CE, Norsok, II 2G/ 2D Ex h IIC T6..T5 Gb / Ex h IIIc T 95 Celsius Db

### Type

Fabricator.....: Yamada  
Model.....: NDP-25BVT  
Serial no.....: G83902

### Flow / Pressure / Volume

Q-max (l/min).....: 165  
P-max (bar).....: 7    P-max (PSI).....: 102  
Flowrate1.....: 2bar - 100l/min  
Flowrate2.....: 4bar - 150l/min  
Flowrate3.....: 7bar - 165l/min  
Max temp. (GrC).....: 100

### Connections

Inlet connection.....: 1" Camlock Male  
Outlet connection.....: 1" Camlock Female  
Air connection.....: 1" offshore claw coupling  
Air supply (P@Q).....: 1,4 - 7 bar

### Filter

Inlet Filter.....: Air regulator with water separator

### Additional information

Equipment / Functions.....: Pressure regulator on air supply for flow/pressure control  
Ground cable with clamp and documentation tube.  
Max suction lift dry: 5,0m  
Max suction lift wet: 8,0m  
Max size pumpable solids: 4,8mm  
Max fluid inlet pressure: 1bar  
Max noise level: 89 dB (a)  
Max air consumption: 1600 NL/min  
Max viscosity (neg. suc.): 5000 Cp  
Max viscosity (flooded suction): 10.000 Cp