



## Unit No. MP-503

### DIAPHRAGM PUMP

#### Dimensions

Length(mm).....: 645                      Width(mm).....: 490                      Height(mm)....: 770  
Weight (kg).....: 65  
Lifting/ Transportation.: Mounted in Frame. Transportation on pallet

#### Area of use / certification

Onshore/offshore.....: Offshore  
Standard.....: EX/Atex, CE, Norsok, Zone 1

#### Type

Fabricator.....: RAASM  
Model.....: AAB-2-T-550.  
Serial no.....: 101700004-2018 (Art no. 3C6/50111 TTP)

#### Technical information

Q-max (l/min).....: 550  
P-max (bar).....: 8    P-max (PSI)....: 115  
Flowrate1.....: 500 ltr/min @ 1 bar  
Flowrate2.....: 320 ltr/min @ 4 bar  
Flowrate3.....: 100 ltr/min @ 7 bar  
Max temp. (GrC).....: 100

#### 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 : 5,0 metres

Pressure regulator on airsupply to regulate flow / pressure.  
Pump material Aluminium