



**DIAPHRAGM PUMP**

**Dimensions**

Length(mm).....: 650                                  Width(mm).....: 500                                  Height(mm).....: 850  
 Weight (kg).....: 72  
 Lifting/ Transportation.....: Mounted in Frame. Transportation on pallet

**Construction year**

Upgraded/rebuilt.....: 2022

**Area of use / certification**

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

**Type**

Fabricator.....: RAASM  
 Model.....: AAB-2-N-580  
 Serial no.....: 051500010-2019 (Art no. 3C6/50111 NHH)

**Flow / Pressure / Volume**

Q-max (l/min).....: 580  
 P-max (bar).....: 8    P-max (PSI).....: 115  
 Flowrate1.....: 580 ltr/min @ 1 bar  
 Flowrate2.....: 320 ltr/min @ 4 bar  
 Flowrate3.....: 100 ltr/min @ 7 bar  
 Max temp. (GrC).....: 82

**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 metres  
     Max suction, wet: 7,5 metres

Max particle size: 6,5mm

Pressure regulator on airsupply to regulate flow / pressure.