



MEMBRANPUMPE 2" ATEX

Dimensions

Length(mm).....:	650	Width(mm).....:	500	Height(mm).....:	1500
Weight (kg).....:	80				
Lifting/ Transportation.....:	Mounted in Frame. Transportation on pallet				

Construction year

Built.....: 2022

Area of use / certification

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

Type

Fabricator.....: RAASM
 Model.....: AAB-2-T-550
 Serial no.....: 12030009-2019 (Art no. 3C6/50111 TTP)

Flow / Pressure / Volume

Q-max (l/min).....:	550	P-max (PSI).....:	115
P-max (bar).....:	8		
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.....: Pressure regulator on airsupply to regulate flow / pressure.
 Pump material Aluminium
 Teflon membrane/valve kit

Max feed pressure fluid side: 4-5bar (must be lower than air supply).
 Max particle size: 6,5mm
 Suction height dry / wet: 5/7,5m