



MEMBRANPUMPE 1" ATEX

Dimensions

Length(mm).....: 600 Width(mm).....: 450 Height(mm).....: 500
 Weight (kg).....: 24
 Lifting/ Transportation.....: Mounted in Frame. Transportation on pallet

Construction year

Built.....: 2024

Area of use / certification

Onshore/offshore.....: Offshore
 Standard.....: EX/Atex, CE, Norsok, Zone 1 II 2 GD

Type

Fabricator.....: RAASM
 Model.....: AAB-1-9-T
 Serial no.....: 090100003-2022 (Art no. 3C3/2666VTTP)

Flow / Pressure / Volume

Q-max (l/min).....: 150
 P-max (bar).....: 8 (fluid) P-max (PSI).....: 116
 Flowrate1.....: 150 (l/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).....: 2-6 bar

Additional information

Equipment / Functions.....: Max suction, dry/wet : 5,0 metres/7,5 metres
 Max air consumption: 1,40m3/min
 Max size pumpable solids: 3mm
 Noise level: 75dB

Pressure regulator on air supply for flow/pressure control.
 Ground cable with clamp and documentation tube.
 Aluminum pump housing.