**Unit no. MP-500**

IKM Testing AS

# 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.....: 101700003-2018 (Art no. 3C6/50111 TTP)

## *Flow / Pressure / Volume*

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