Unit no. MP-429

IKM Testing AS

DIAPHRAGM PUMP

Dimensions

Length(mm).....: 650 Width(mm).....: 500 Height(mm).....: 830
Weight (kg).....: 73
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-N-580
Serial no.....: 052100003-2018 (Art no. 3C6/50111 NHH)

Flow / Pressure / Volume

Q-max (l/min).....: 580
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 316SS