Unit no. MP-416

IKM Testing AS

DIAPHRAGM PUMP

Dimensions

Length(mm)....: 800 Width(mm)....: 600 Height(mm)....: 1165
Weight (kg)....: 121
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....: 012200016-2016 (Art no. 3C6/50111 NHH)

Technical information

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