IKM Testing AS

Unit No. MP-539

DIAPHRAGM PUMP 1" ATEX

Dimensions

Length(mm).....: 460 Width(mm).....: 350 Height(mm)....: 440
Weight (kg).....: 18
Lifting/ Transportation.: Mounted in Frame. Transportation on pallet

Construction year

Built.....: 2021

Area of use / certification

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

Type

Fabricator.....: Depa
Model.....: DH-25-FA-ZTT
Serial no.....: 799270-4

Technical information

Q-max (l/min).....: 160
P-max (bar).....: 6.8 P-max (PSI)...: 100
Flowrate1.....: 155 ltr/min @ 2 bar
Flowrate2.....: 120 ltr/min @ 4 bar
Flowrate3.....: 50 ltr/min @ 6 bar
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).....: Max 6,7 bar

Additional information

Equipment / Functions...: Max suction, dry : 5,5 metres

Pressure controller on air supply, for regulation of flow/pressure.
Aluminium pump.
Please state liquid, for selecting seals.
Frame and wet parts in acid-resistant material