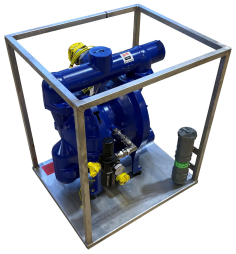
Unit no. MP-510

IKM Testing AS



DIAPHRAGM PUMP

Dimensions

Length(mm).....: 700 Width(mm).....: 600 Height(mm).....: 780
Weight (kg).....: 92
Lifting/ Transportation.....: Mounted in Frame. Transportation on pallet

Construction year

Built.....: 2019

Area of use / certification

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

Type

Fabricator.....: DEPA
Model.....: DH80-FA-ZTT (3" pump house)
Serial no.....: 781763-6

Flow / Pressure / Volume

Q-max (l/min).....: 700
P-max (bar).....: 7 P-max (PSI).....: 100
Max temp. (GrC).....: 130

Connections

Inlet connection.....: 2” Camlock Male
Outlet connection.....: 2” Camlock Female
Air connection.....: 1" offshore claw coupling
Air supply (P@Q).....: Max 7 bar

Additional information

Equipment / Functions.....: Max suction, dry : 6,0 metres
Max. solid size (mm) 25,0
Minimum start pressure air : 1,5 Bar

Pressure regulator on air supply to regulate flow / pressure.
Bonding cable with clamp and documentation tube.
Pump house material in aluminum.
Enter medium, due to choice of gaskets.
Frame and wet parts 316SS
Frame and wet parts in acid-resistant material