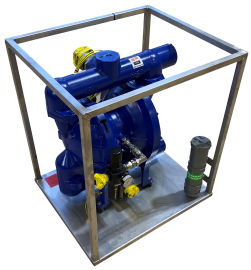
IKM Testing AS



Unit No. MP-522

DIAPHRAGM PUMP

Dimensions

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

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.....	781763-2

Technical information

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