Unit no. MP-530

IKM Testing AS

DIAPHRAGM PUMP

Dimensions

Length(mm).....: 875 Width(mm).....: 680 Height(mm).....: 1180
Weight (kg).....: 199
Lifting/ Transportation.....: Mounted in Frame. Transportation on pallet

Area of use / certification

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

Type

Fabricator.....: Wilden
Model.....: H800 (SS) High Pressure

Flow / Pressure / Volume

Q-max (l/min).....: 360
P-max (bar).....: 17.2 P-max (PSI).....: 250
Flowrate1.....: 76 ltr/min @ 14,7 bar
Flowrate2.....: 227 ltr/min @ 6,9 bar
Flowrate3.....: 303 ltr/min @ 4,3 bar

Connections

Inlet connection.....: 2” Camlock Male
Outlet connection.....: 2” Camlock Female
Air connection.....: 1" offshore claw coupling
Air supply (P@Q).....: Max 5,9 bar

Additional information

Equipment / Functions.....: Max suction, dry : 3,7 metres

Pressure regulator on airsupply to regulate flow / pressure.
Pump material 316SS
Diaphragms Will-Flex or PTFE