



DIAPHRAGM PUMP

Dimensions

Length(mm).....	460	Width(mm).....	275	Height(mm).....	440
Weight (kg).....	18				
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.....	AB-1-Nitril-17060-9
Serial no.....	030700053-2022 (Art no. 3C3/26111 NHH)

Flow / Pressure / Volume

Q-max (l/min).....	170	
P-max (bar).....	8	P-max (PSI)..... 115
Flowrate1.....	175 ltr/min @ 4 bar	
Flowrate2.....	155 ltr/min @ 6 bar	
Flowrate3.....	140 ltr/min @ 8 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 : 5,0 metres

Pressure regulator on air supply for flow / pressure control.
Ground cable with clamp and documentation tube.
Aluminum pump housing