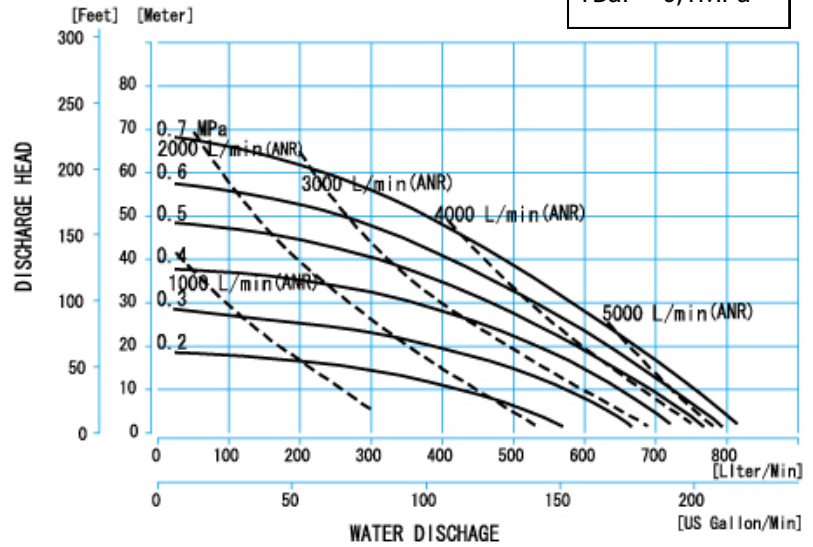


1Bar = 0,1MPa



TECHNICAL DATA

Air supply pressure	0,2 -0,7	MPa	Max. viscosity (neg. suc.)	10.000	Cp
Max. discharge volume/cycle	8500	Cc	Max. viscosity (flooded suction.)	30.000	Cp
Max. discharge volume	800	L/min	Max. air consumption	6000	NL/min
Max. discharge pressure	0,7	MPa	Max. noise level	82	dB(a)
Max. size of solids	10	mm	Operating temp. ambient	70	°C
Max. suction lift dry	PTFE fitted		m	Max operating temp. fluid	
Max. suction lift wet	PTFE fitted		m	Diaphragm compound	CR/ NBR 82 °C
Max. fluid inlet pressure	PTFE fitted		MPa	Diaphragm compound	EPDM/ TPO 82 °C
Max. suction lift dry	Rubber fitted	6,0	m	Diaphragm compound	TPEE/FPM 82 °C
Max. suction lift wet	Rubber fitted	9,2	m		
Max. fluid inlet pressure	Rubber fitted	0,1	MPa	Net Weight	Type P PPG 70,0 Kg

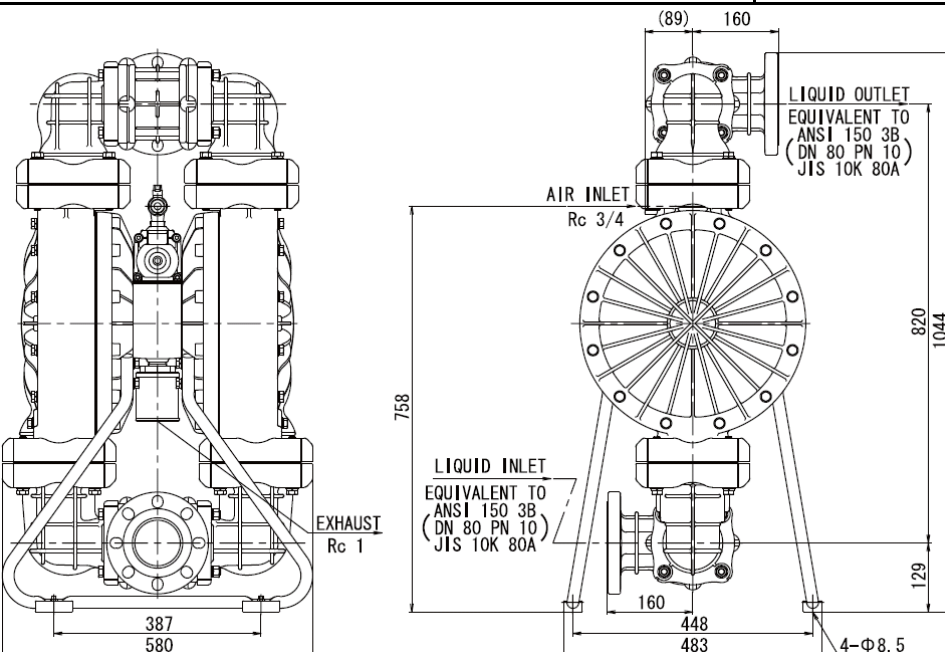
Caution! Data based on water (1 Cp)

Wetted parts: Pump chambers + manifolds

PPG - Polypropylene reinforced with glass fiber

Motor

ADC12 - Aluminum (PTFE COATING AVAILABLE)



Max pressure vs temperature

