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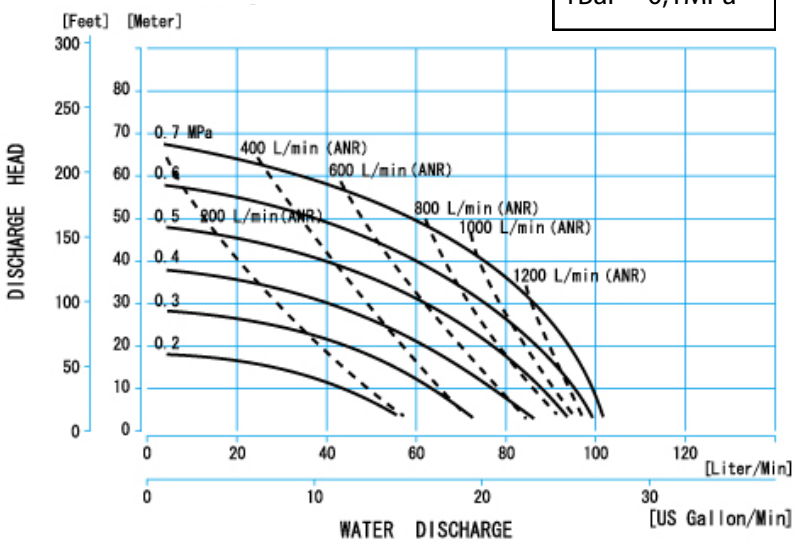
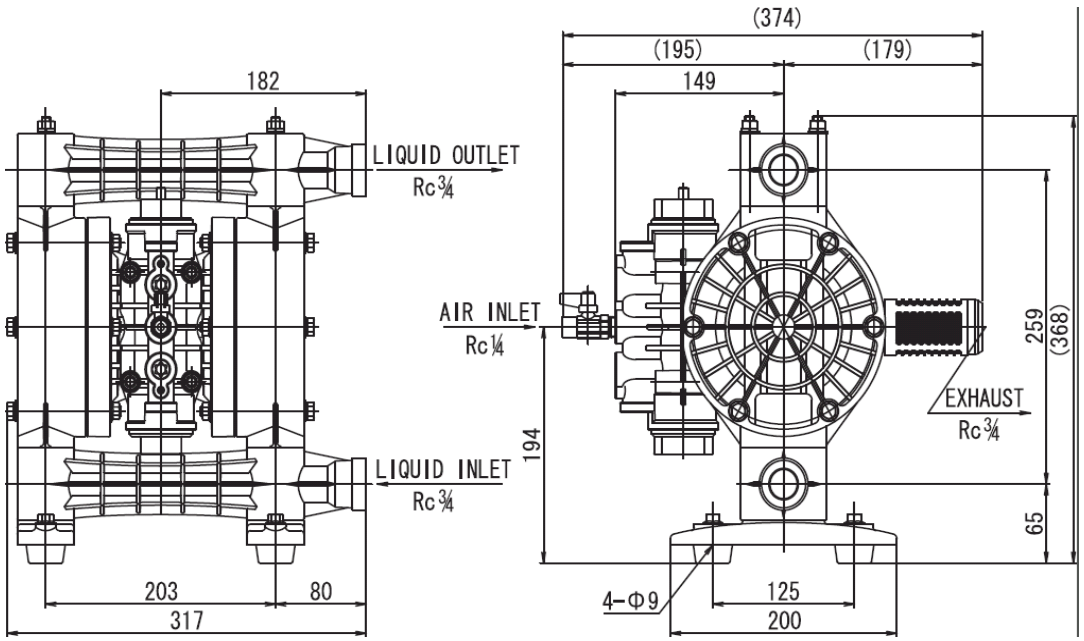
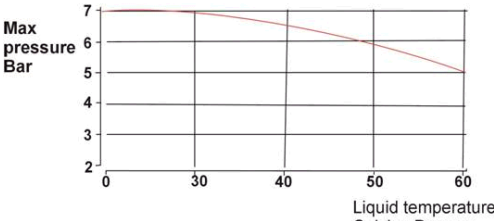
PlusAir

Data Sheet PA-20BPT-PP

1Bar = 0,1MPa



TECHNICAL DATA								
Air supply pressure		0,2 -0,7	MPa	Max. viscosity (neg. suc.)			5.000	Cp
Max. discharge volume/cycle		450	Cc	Max. viscosity (flooded suction.)			10.000	Cp
Max. discharge volume		100	L/min	Max. air consumption			1300	NL/min
Max. discharge pressure		0,7	MPa	Max. noise level			89	dB(a)
Max. size of solids		2	mm	Operating temp. ambient			70	°C
Max. suction lift dry	PTFE fitted	4,0	m	Max operating temp. fluid				
Max. suction lift wet	PTFE fitted	8,3	m	Diaphragm compound				
Max. fluid inlet pressure	PTFE fitted	0,03	MPa	Diaphragm compound		PTFE	82	°C
Max. suction lift dry	Rubber fitted	-	m	Diaphragm compound				
Max. suction lift wet	Rubber fitted	-	m					
Max. fluid inlet pressure	Rubber fitted	-	MPa	Net Weight	Type P	PPG	8,2	Kg
Caution! Data based on water (1 Cp)				* FLG - DIN FLANGE CONNECTION AVAILABLE				
Wetted parts: Pump chambers + manifolds				PPG - Polypropylene reinforced with glass fiber				
Motor				PPG - Polypropylene reinforced with glass fiber				



Max pressure vs temperature