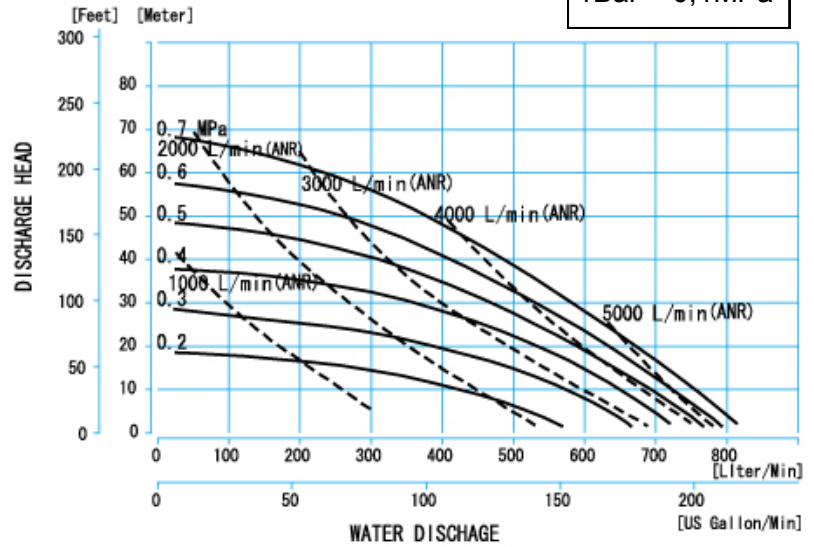


NDP-80BP □

1Bar = 0,1MPa



TECHNICAL DATA				Pump type NDP-80BP.			
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		<b>Max operating temp. fluid</b>				
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	Diaphragm compound	TPEE/FPM	82	°C	
Max. suction lift wet	Rubber fitted	9,2					
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)			

