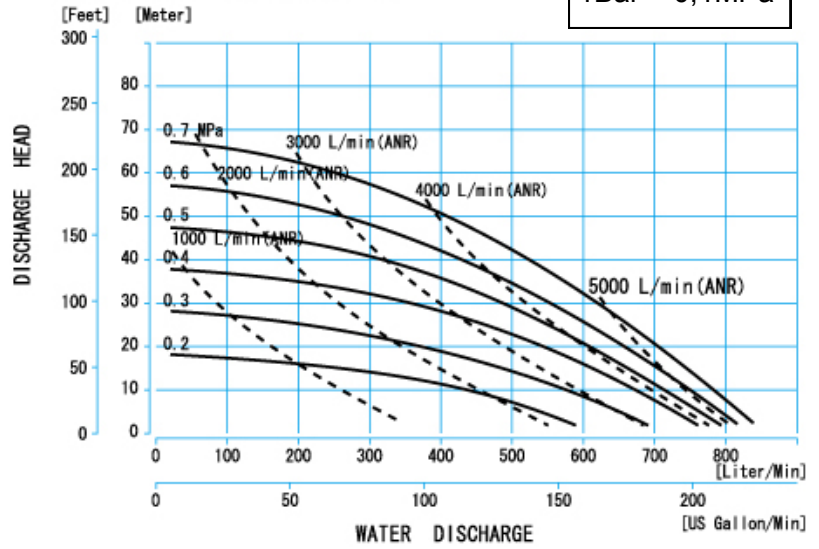




NDP-80BA , BS , BF

1Bar = 0,1MPa



TECHNICAL DATA				Pump type NDP-80BS.(-A)			
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	840	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	100	°C
Max. suction lift dry	Rubber fitted	6,5	m	Diaphragm compound	TPEE/FPM	120	°C
Max. suction lift wet	Rubber fitted	9,2	m				
Max. fluid inlet pressure	Rubber fitted	0,1	MPa	Net Weight	Type S	SUS	104,0 Kg
Caution! Data based on water (1 Cp)							
Wetted parts: Pump chambers + manifolds				SCS14 - Stainless steel 316			
Motor				ADC12 - Aluminum			

