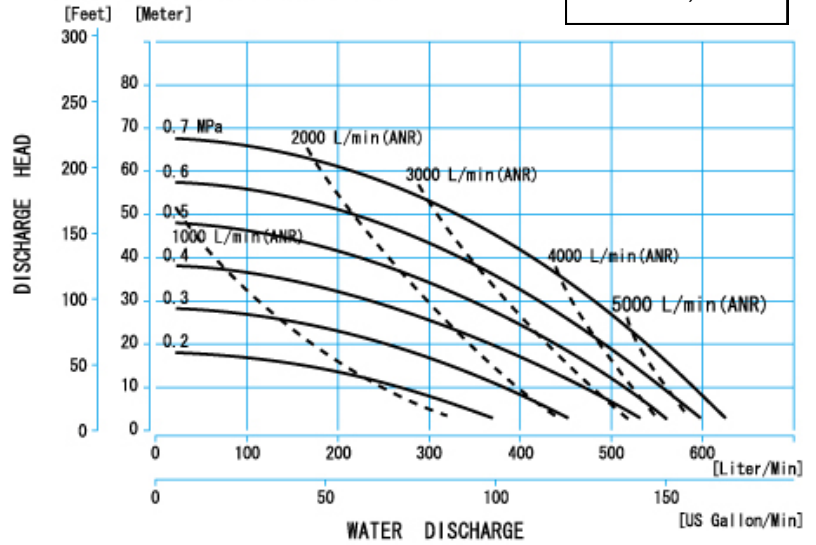




NDP-50BA , BS , BF

1Bar = 0,1MPa



TECHNICAL DATA				Pump type NDP-50BS.			
Air supply pressure	0,2-0,7	MPa	Max. viscosity (neg. suc.)	10.000	Cp		
Max. discharge volume/cycle	4300	Cc	Max. viscosity (flooded suction.)	30.000	Cp		
Max. discharge volume	630	L/min	Max. air consumption	6000	NL/min		
Max. discharge pressure	0,7	MPa	Max. noise level	82	dB(a)		
Max. size of solids	8	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	100	°C	
Max. suction lift dry	Rubber fitted	5,5	Diaphragm compound	TPEE/FPM	120	°C	
Max. suction lift wet	Rubber fitted	9,2					
Max. fluid inlet pressure	Rubber fitted	0,1	MPa	Net Weight	Type S	SUS	63,0 Kg
Caution! Data based on water (1 Cp)							
Wetted parts: Pump chambers + manifolds				SCS14 - Stainless steel 316			
Motor				ADC12 - Aluminum			

