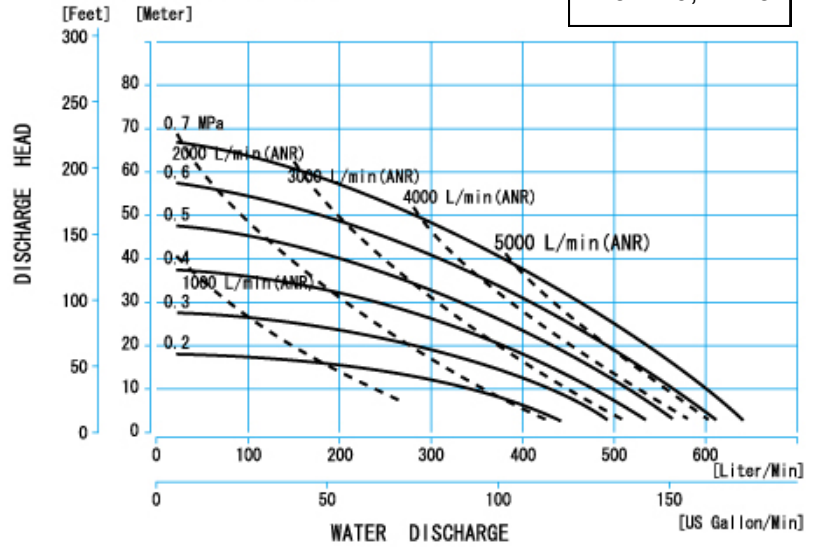




NDP-80BAT, BST, BFT

1Bar = 0,1MPa



TECHNICAL DATA			Pump type NDP-80BST(-A)			
Air supply pressure	0,2-0,7	MPa	Max. viscosity (neg. suc.)	10.000	Cp	
Max. discharge volume/cycle	3800	Cc	Max. viscosity (flooded suction.)	30.000	Cp	
Max. discharge volume	640	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	4,5	Max operating temp. fluid			
Max. suction lift wet	PTFE fitted	8,2	Diaphragm compound			
Max. fluid inlet pressure	PTFE fitted	0,03	Diaphragm compound	PTFE	100	°C
Max. suction lift dry	Rubber fitted		Diaphragm compound			
Max. suction lift wet	Rubber fitted					
Max. fluid inlet pressure	Rubber fitted		Net Weight	Type A	ALU	104,0 Kg
Caution! Data based on water (1 Cp)						
Wetted parts: Pump chambers + manifolds			SCS14 - Stainless steel 316			
Motor			ADC12 - Aluminum			

