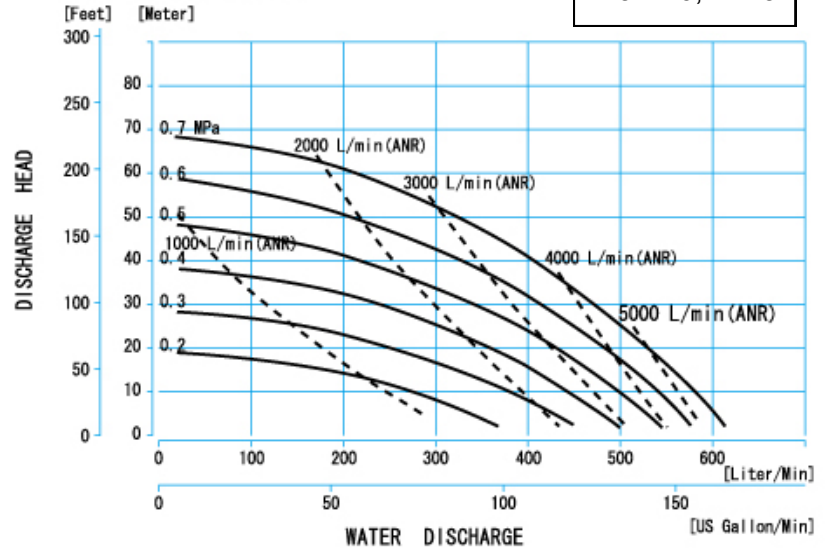




NDP-50BP □ ,BV □

1Bar = 0,1MPa



TECHNICAL DATA			Pump type NDP-50BP.		
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	600	L/min	Max. air consumption	5500	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	m	<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	5,5	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	37,0
					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)		

