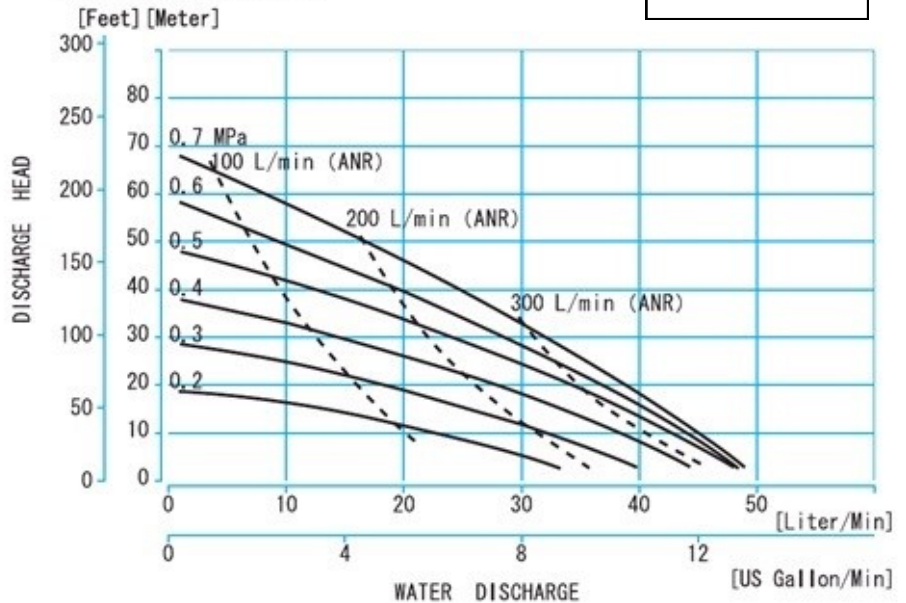
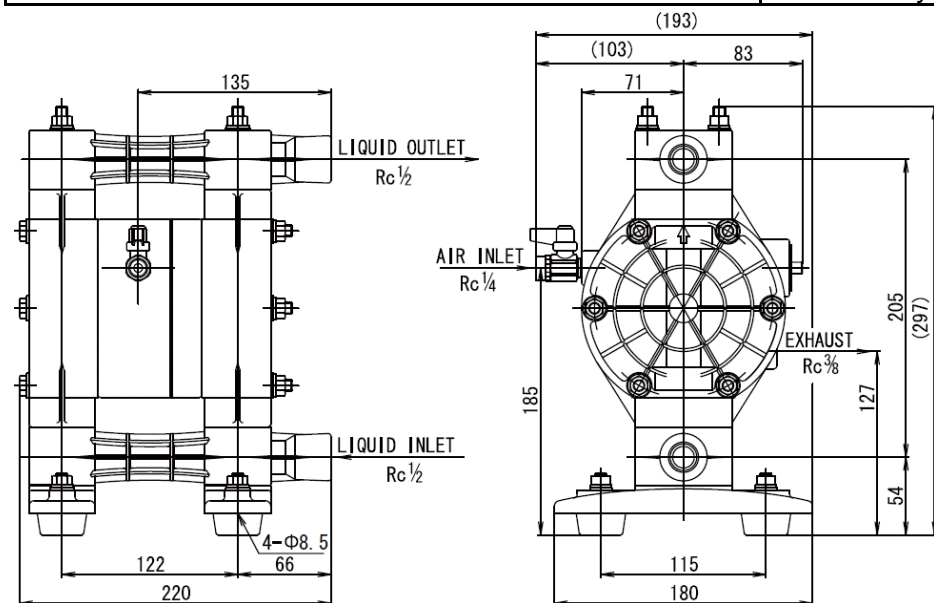


NDP-15FP□, FV□

1Bar = 0,1MPa



TECHNICAL DATA			Pump type NDP-15FV. (Flat valve execution)		
Air supply pressure	0,2-0,7	MPa	Max. viscosity (neg. suc.)	3.000	Cp
Max. discharge volume/cycle	110	Cc	Max. viscosity (flooded suction.)	5.000	Cp
Max. discharge volume	45	L/min	Max. air consumption	350	NL/min
Max. discharge pressure	0,7	MPa	Max. noise level	81	dB(a)
Max. size of solids	1	mm	Operating temp. ambient	70	°C
Max. suction lift dry	PTFE fitted	2,0	<b>Max operating temp. fluid</b>		
Max. suction lift wet	PTFE fitted	4,0	Diaphragm compound		
Max. fluid inlet pressure	PTFE fitted	0,03	Diaphragm compound	EPDM/ TPO/ PTFE	100 °C
Max. suction lift dry	Rubber fitted	2,5	Diaphragm compound	TPEE /FPM	100 °C
Max. suction lift wet	Rubber fitted	5,0			
Max. fluid inlet pressure	Rubber fitted	0,1	Net Weight	Type V	PVDF
					4,3 Kg
Caution! Data based on water (1 Cp)					
Wetted parts: Pump chambers + manifolds			PVDF - Polyvinylidenefluoride Conductive		
Motor			PPS - Ryton		



Max pressure vs temperature

