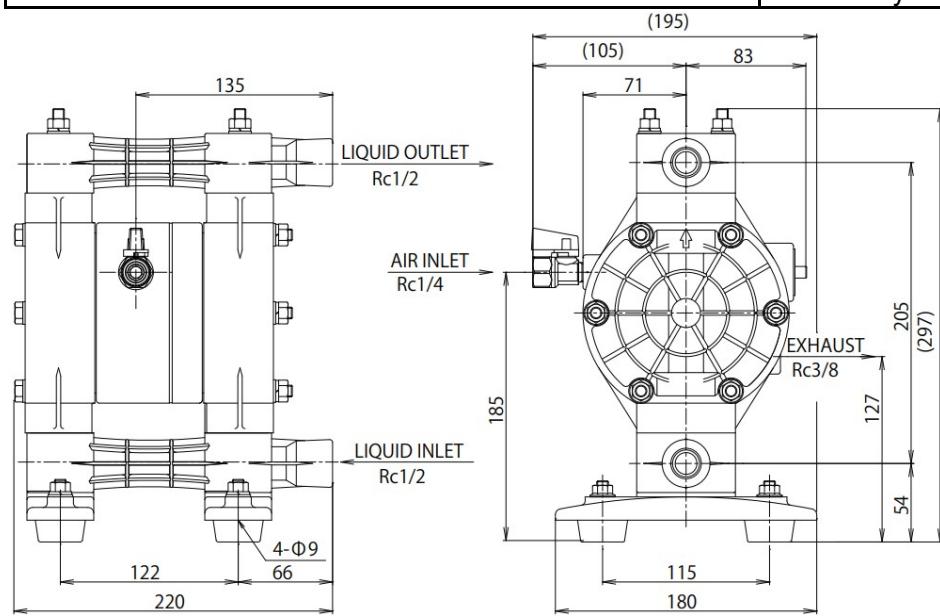


TECHNICAL DATA			Pump type NDP-15FPTU (Flat valve execution)			
Air supply pressure	0,2-0,7	MPa	Max. viscosity (neg. suc.)	500	Cp	
Max. discharge volume/cycle	100	Cc	Max. viscosity (flooded suction.)	500	Cp	
Max. discharge volume	40	L/min	Max. air consumption	350	NL/min	
Max. discharge pressure	0,7	MPa	Max. noise level	81	dB(a)	
Max. size of solids	1	mm	Operating temp. ambient	70	°C	
Max. suction lift dry	PTFE fitted	1,2	m	Max operating temp. fluid		
Max. suction lift wet	PTFE fitted	2,0	m	Diaphragm compound		
Max. fluid inlet pressure	PTFE fitted	0,03	MPa	Diaphragm compound		
Max. suction lift dry	Rubber fitted			Diaphragm compound	PTFE-EPDM	70 °C
Max. suction lift wet	Rubber fitted					
Max. fluid inlet pressure	Rubber fitted			Net Weight	Type P	PPG
					3,5	Kg
Caution! Data based on water (1 Cp)						
Wetted parts: Pump chambers + manifolds			PPG - Polypropylene reinforced with glass fiber			
Motor			PPS - Ryton			



Max pressure vs temperature

