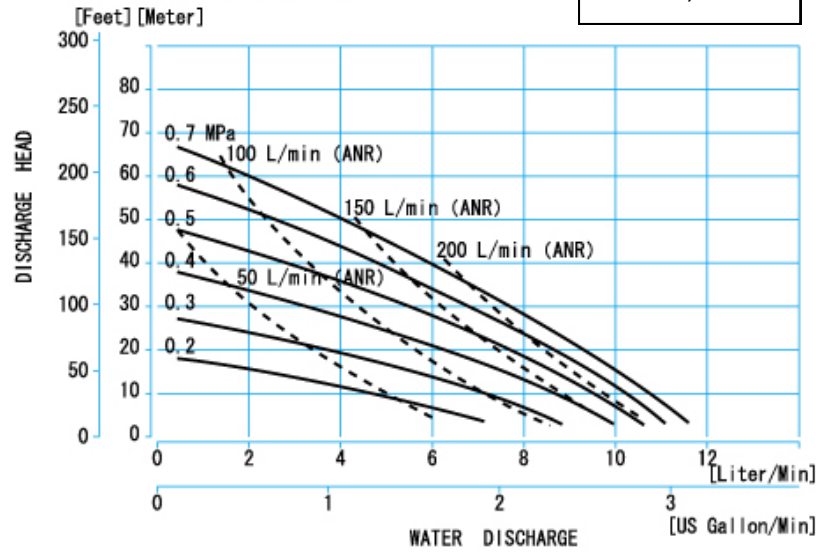
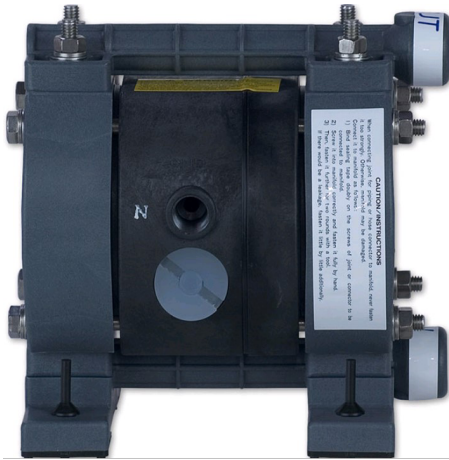


Data Sheet

PA-5FDT

1Bar = 0,1MPa



TECHNICAL DATA								
Air supply pressure		0,2-0,7	MPa	Max. viscosity (neg. suc.)		500	Cp	
Max. discharge volume/cycle		29	Cc	Max. viscosity (flooded suction.)		500	Cp	
Max. discharge volume		11,7	L/min	Max. air consumption		250	NL/min	
Max. discharge pressure		0,7	MPa	Max. noise level		80	dB(a)	
Max. size of solids		-	mm	Operating temp. ambient		70	°C	
Max. suction lift dry	PTFE fitted	1,5	m	Max operating temp. fluid				
Max. suction lift wet	PTFE fitted	2,3	m	Diaphragm compound			°C	
Max. fluid inlet pressure	PTFE fitted	0,03	MPa	Diaphragm compound	PTFE	82	°C	
Max. suction lift dry	Rubber fitted		m	Diaphragm compound				
Max. suction lift wet	Rubber fitted		m					
Max. fluid inlet pressure	Rubber fitted		MPa	Net Weight	Type D	Acetal	1,7	Kg
Caution! Data based on water (1 Cp)								
Wetted parts: Pump chambers + manifolds				POM - Polyacetal conductive				
Motor				PPS - Ryton				

