

Hypro D303 Diaphragm Pump Performance Chart

Pressure PSI and BAR	GPM	HP	GPM	HP	GPM	HP	GPM	HP
	LPM	W	LPM	W	LPM	W	LPM	W
	@350 RPM		@450 RPM		@500 RPM		@550 RPM	
0 PSI	5.0	0.4	6.1	0.5	6.4	0.6	7.9	0.7
0 BAR	18.9	298	23	373	24.2	447	30	522
290 PSI	4.0	0.5	5.3	1.0	5.8	1.2	7.1	1.3
20 BAR	15.1	373	20	746	21.9	895	26.8	969
435 PSI	3.9	1.2	5.2	1.5	5.7	1.7	6.7	1.9
30 BAR	14.7	895	19.7	1118	21.6	1268	23.4	1416
580 PSI	3.9	1.5	5.2	1.9	5.6	2.1	6.6	2.4
40 BAR	14.7	1118	19.7	1416	21.2	1566	25	1789