

AR252 Diaphragm Pump Performance Chart – U.S.

Pressure in PSI	400 RPM		500 RPM		600 RPM		650 RPM	
	GPM	HP	GPM	HP	GPM	HP	GPM	HP
0 PSI	4.2	0.13	5.4	0.19	6.1	0.21	6.5	0.24
72 PSI	3.6	0.30	4.6	0.38	5.5	0.46	5.9	0.46
145 PSI	3.5	0.44	4.4	0.58	5.2	0.64	5.6	0.71
218 PSI	3.5	0.58	4.3	0.76	5.2	0.89	5.6	0.98
290 PSI	3.4	0.72	4.3	0.94	5.2	1.11	5.6	1.21
362 PSI	3.4	0.87	4.3	1.10	5.1	1.33	5.5	1.42