

Udor Kappa 75 Diaphragm Pump Performance Chart – U.S. and Metric Units

U.S. Units

	0 PSI		145 PSI		250 PSI		350 PSI		450 PSI		560 PSI	
RPM	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP
350	11.6	1.48	11.4	2.42	11.2	3.28	11.1	3.66	10.9	4.22	10.6	5.70
450	15.5	1.75	15.3	3.20	15.1	4.40	15.0	4.90	14.8	5.80	14.8	7.82
550	19.5	2.18	19.2	3.75	18.9	5.30	18.7	6.04	18.5	7.02	18.5	9.80

Metric Units

	0 BAR		10 BAR		17 BAR		24 BAR		31 BAR		38 BAR	
RPM	LPM	HP	LPM	HP	LPM	HP	LPM	HP	LPM	HP	LPM	HP
350	44	1.48	43.1	2.42	42.4	3.28	42	3.66	41.3	4.22	40.1	5.70
450	58.7	1.75	57.9	3.20	57.2	4.40	56.8	4.90	56	5.80	56	7.82
550	73.8	2.18	72.7	3.75	71.5	5.30	70.8	6.04	70	7.02	70	9.80