

UP TO 74 GPM, 300 PSI, IN CAST IRON, NI-RESIST, OR SILVER SERIES

Hypro roller pumps are low in cost and high in versatility. They are used for spraying and transferring a variety of fluids including insecticides, herbicides, fungicides, emulsives, aromatic solvents and liquid fertilizers. They are easily adaptable to PTO, gas engine or electric motor drives.

HYPRO



4001 (3/4") and 4101 (3/4") Series

UP TO 9 GPM, 150 PSI FOR ENGINE, ELECTRIC OR PTO

4001 SERIES	RPM	0 PSI		25 PSI		50 PSI		75 PSI		100 PSI		125 PSI		150 PSI	
		GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP
1100	5.5	.06	4.9	.14	4.4	.24	4.1	.34	3.8	.41	3.5	.51	3.3	.62	
1400	7.1	.10	6.4	.20	5.9	.32	5.6	.44	5.3	.56	5.0	.68	4.8	.78	
1800	9.1	.14	8.5	.30	8.0	.46	7.6	.62	7.3	.78	7.0	.95	6.7	1.1	

4101 SERIES	RPM	0 PSI		25 PSI		50 PSI		75 PSI		100 PSI		125 PSI		150 PSI	
		GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP
1800	5.0	.11	4.8	.21	4.5	.34	4.2	.45	3.9	.56	3.7	.68	3.4	.78	
2200	6.2	.14	5.8	.27	5.6	.40	5.4	.55	5.0	.68	4.7	.82	4.4	.96	
2600	7.2	.16	6.9	.30	6.6	.46	6.4	.62	6.0	.76	5.7	.92	5.4	1.08	

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6500 (1") & 7560 (1") Series

UP TO 22.5 GPM, 300 PSI FOR ENGINE, ELECTRIC OR PTO

6500 SERIES	RPM	0 PSI		50 PSI		100 PSI		150 PSI		200 PSI		250 PSI		300 PSI	
		GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP
540	9.7	.08	8.0	.38	7.2	.68	6.6	.97	5.6	1.29	4.9	1.65	4.3	1.91	
1000	18.2	.20	16.5	.71	15.4	1.26	14.7	1.80	14.0	2.34	13.4	2.91	12.7	3.47	
1200	21.8	.30	20.1	.90	19.1	1.51	18.2	2.14	17.3	2.84	16.5	3.48	15.7	4.17	

7560 SERIES	RPM	0 PSI		50 PSI		100 PSI		150 PSI		200 PSI		250 PSI		300 PSI	
		GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP
540	12	.33	11.1	.74	10.3	1.25	9.5	1.77	8.6	2.26	7.8	2.78	7.1	3.3	
800	18.3	.89	17.5	1.26	16.9	1.95	16.1	2.65	15.5	3.4	14.5	4.2	13.7	4.9	
1000	22.5	1.56	22	1.78	21.3	2.53	20.6	3.5	20	4.2	18.9	5.3	18.0	6.1	

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7700 (3/4") & 1700 (1") Series

UP TO 45 GPM, 200 PSI FOR ENGINE, ELECTRIC OR PTO

7700 SERIES	RPM	0 PSI		50 PSI		100 PSI		150 PSI		200 PSI	
		GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP
540	14.2	.23	12.9	.56	11.9	1.10	11.2	1.64	10.3	2.22	
600	15.3	.28	14.0	.62	13.0	1.20	12.3	1.80	11.6	2.44	
800	22.1	.37	20.7	.86	19.5	1.66	18.6	2.40	17.8	3.26	

1700 SERIES	RPM	0 PSI		50 PSI		100 PSI		150 PSI		200 PSI	
		GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP
540	25.0	.27	21.0	1.18	19.0	2.13	17.0	2.89	15.0	3.85	
600	28.0	.34	24.5	1.39	22.0	2.36	20.0	3.34	18.0	4.39	
1000	45.0	1.42	43.0	3.0	41.0	4.67	39.0	6.07	-	-	

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1500 (1 1/2") & 1200 (1 1/2") Series

UP TO 74 GPM, 150 PSI, FOR ENGINE, ELECTRIC OR PTO

1500 SERIES	RPM	0 PSI		25 PSI		50 PSI		100 PSI		150 PSI	
		GPM	HP	GPM	HP	GPM	HP	GPM	HP	GPM	HP
540	33.1	.51	29.7	1.02	27.8	1.45	24.3	2.46	21.0	3.54	
600	36.8	.66	33.6	1.15	31.7	1.68	28.3	2.78	25.0	3.95	
1000	62.1	2.02	58.5	3.04	56.9	3.69	53.9	5.31	50.9	7.12	

1200 SERIES	RPM	30 PSI		50 PSI		100 PSI		100 PSI	
		GPM	HP	GPM	HP	GPM	HP	GPM	HP
540	-	-	48.8	2.70	44.2	4.47	41.0	6.17	
600	-	-	54.3	3.12	50.5	5.05	47.0	6.94	
800	74.0	4.0	72.5	5.08	69.5	7.31	67.0	9.60	