

# Performance Chart for Models 3381-0010, 3381-0011 and 3381-0013 S

Hypro Model Number	Orifice Diameter In MM	Pressure In PSI**	200 PSI Setting		350 PSI Setting		500 PSI Setting	
			Cone	Straight	Cone	Straight	Cone	Straight
3385-1500	1.5	capacity in gpm max throw (ft)*	1.14 9.2	1.26 21.5	1.48 10.3	1.7 25.2	1.8 11.2	2 28
3385-2300	2.3	capacity in gpm max throw (ft)*	2.1 11.4	2.7 29	2.7 12.9	3.7 33.9	3.4 14.8	4.5 37.9
3385-3000	3	capacity in gpm max throw (ft)*	2.9 11.7	4.6 29.2	3.7 12.9	6.3 33.9	4.8 13.8	7.5 36.2
3385-3500	3.5	capacity in gpm max throw (ft)*	5.8 13.6	6 36.2	7.9 19	8.2 41.2	9.6 22.6	9.9 45.3
3385-4000	4	capacity in gpm max throw (ft)*	7 15.1	7.3 37.7	9.6 20.6	9.9 42.8	11.6 24.3	12 47
3385-4500	4.5	capacity in gpm max throw (ft)*	8.2 18.1	8.9 39.2	11.1 22.2	12 44.3	13.4 26	14.5 50.1
3385-5000	5	capacity in gpm max throw (ft)*	9.8 19.6	10.2 40.7	13.3 23.8	13.8 47	16 27.5	16.7 53.3
3385-5500	5.5	capacity in gpm max throw (ft)*	10.7 19.6	11.5 42.2	14.4 23.8	15.6 50.7	17.4 29	18.8 57
3385-6000	6	capacity in gpm max throw (ft)*	11.5 21.1	12.6 43.7	15.6 25.3	17.1 54	18.8 30.7	20.6 60
3385-7000	7	capacity in gpm max throw (ft)*	11.5 21.1	13.5 46.8	15.6 25.3	18.4 57	18.8 30.7	22.2 63

\* Figures shown are guidelines for vertical throw.

\*\* Pressures based on relief valve settings at straight throw.

# pray Guns

600 PSI Setting		650 PSI Setting		700 PSI Setting		850 PSI Setting	
Cone	Straight	Cone	Straight	Cone	Straight	Cone	Straight
1.9 12.1	2.2 31.8	2 12.1	2.3 32	2.1 12.3	2.4 32.3	2.2 13.1	2.5 34.3
3.8 16.6	4.9 41.5	3.8 17	5 41.7	3.9 17.7	5.1 42	4.2 19	5.8 45.7
5.2 15.6	8.4 40.8	5.3 16	8.5 40.7	5.4 16.2	8.6 42	6 17	9.6 44.1
10.7 25.5	11.1 50	11 25.5	11.3 51	11.2 27	11.6 51.5	12.4 28.8	12.8 54
12.9 27.2	13.5 53	13.2 27.2	13.8 54	13.6 28.5	14.1 55	15 29	15.6 59
15 30.6	16.3 54	15.4 30.6	16.6 56	15.7 31	17 57	17.4 31.5	18.9 62
18 32.3	18.7 59	18.4 32.3	19.1 61	18.9 32.8	19.5 62	20.8 32.8	21.6 67
19.6 34	21 63	20 34	21.5 64	20.4 34.5	22 65	22.6 34.5	24.4 70
21 35.6	23.2 66	21.5 35.6	23.7 67	22 36	24.2 68	24.4 36	26. 9 74
21 37.4	25 70	21.5 37.4	25.4 71	22 38	26 72	24.4 38	29 77