


A DIVISION OF **KINETIFLO**
GROUP

CJ Model Performance Data

Pump	Gal./100 Rev.	PUMP SPEED	300 RPM		450 RPM	
		Diff. Press. PSI	GPM	Min. HP	GPM	Min. HP
1CJ3	0.860	0 40 75	2.5 1.6 N/A	1/3 1/3 N/A	3.8 3.0 1.5	1/3 1/3 1/3
2CJ3	0.860	0 80 150	2.5 1.6 N/A	1/3 1/3 N/A	3.8 3.0 1.4	1/3 1/3 1/3
3CJ3	0.860	0 120 225	2.5 1.6 N/A	1/3 1/3 N/A	3.8 3.0 1.6	1/2 1/2 3/4
1CJ4	2.02	0 40 75	5.8 4.0 N/A	1/2 1/2 N/A	9.0 6.7 2.7	1/2 1/2 3/4
2CJ4	2.02	0 80 150	5.8 4.0 N/A	3/4 3/4 N/A	9.0 6.7 2.7	1/2 3/4 1
3CJ4	2.02	0 120 225	5.0 4.0 2.0	3/4 3/4 1	9.0 6.7 3.7	3/4 1 1-1/2
1CJ6	5.20	0 40 75	15 11 6.5	1 1 1	23 19 13	1 1 1-1/2
2CJ6	5.20	0 80 150	15 11 5	1 1 2	23 19 13	1-1/2 1-1/2 3
3CJ6	5.20	0 120 225	15 11 5	1-1/2 1-1/2 3	23 19 13	2 3 5
1CJ8	11.7	0 40 75	33 27 17	2 2 2	51 45 35	2 2 3
2CJ8	11.7	0 80 150	33 27 18	3 3 5	51 45 35	3 5 7-1/2
3CJ8	11.7	0 120 225	33 27 18	5 5 7-1/2	51 45 35	5 5 10
1CJ10	18.8	0 40 75	56 46 26	2 2 5	84 74 53	3 3 5
2CJ10	18.8	0 80 150	56 46 24	3 5 7-1/2	84 74 53	5 7-1/2 10
3CJ10	18.8	0 120 225	56 46 22	5 5 10	84 74 53	7-1/2 10 15
1CJ10H	27.7	0 40 75	83 73 55	3 3 5	127 117 100	5 5 7-1/2
2CJ10H	27.7	0 80 150	83 73 64	5 5 10	127 117 100	7-1/2 7-1/2 15

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