



A DIVISION OF KINETIFLO GROUP

CL Model Performance Data

Pump	Gal./100 Rev.	PUMP SPEED	300 RPM		450 RPM		600 RPM		750 RPM		900 RPM		1200 RPM	
		Diff. Press. PSI	GPM	Min. HP	GPM	Min. HP	GPM	Min. HP	GPM	Min. HP	GPM	Min. HP	GPM	Min. HP
1CL2	0.260	0	.54	1/8	1.1	1/6	1.5	1/6	2.0	1/4	2.2	1/4	3.0	1/3
		30	.51	1/8	.95	1/6	1.3	1/6	1.8	1/4	2.1	1/4	2.8	1/3
		60	.40	1/8	.50	1/6	.9	1/6	1.4	1/4	1.7	1/4	2.3	1/3
2CL2	0.260	0	.54	1/4	1.1	1/4	1.5	1/4	2.0	1/3	2.2	1/3	3.0	1/2
		60	.51	1/4	.95	1/4	1.3	1/4	1.8	1/3	2.1	1/3	2.8	1/2
		120	.40	1/4	.50	1/4	.9	1/4	1.4	1/3	1.7	1/3	2.3	1/2
3CL2	0.260	0	.54	1/4	1.1	1/4	1.5	1/3	2.0	1/3	2.2	1/3	3.0	3/4
		90	.51	1/4	.95	1/4	1.3	1/3	1.8	1/3	2.1	1/3	2.8	3/4
		180	.40	1/4	.50	1/4	.9	1/3	1.4	1/3	1.7	1/3	2.3	3/4
1CL3	0.860	0	2.5	1/3	3.8	1/3	5.1	1/3	6.4	1/3	7.5	1/2	10	3/4
		40	1.6	1/3	3.0	1/3	4.3	1/3	5.5	1/2	6.8	1/2	9.3	3/4
		75	N/A	N/A	1.5	1/3	2.7	1/3	4.2	1/2	5.0	3/4	7.7	3/4
2CL3	0.860	0	2.5	1/3	3.8	1/3	5.1	1/2	6.4	1/2	7.5	3/4	10	1
		80	1.6	1/3	3.0	1/3	4.3	1/2	5.5	3/4	6.8	3/4	9.3	1
		150	N/A	N/A	1.4	1/3	2.7	1/2	4.2	3/4	5.0	1	7.7	1-1/2
3CL3	0.860	0	2.5	1/3	3.8	1/2	5.1	3/4	6.4	3/4	7.5	3/4	10	1
		120	1.6	1/3	3.0	1/2	4.4	3/4	5.5	1	6.8	1	9.3	1-1/2
		225	N/A	N/A	1.6	3/4	2.7	1	4.2	1-1/2	5.0	1-1/2	7.7	2
1CL4	2.02	0	5.8	1/2	9.0	1/2	12.0	1/2	15	1/2	18	3/4	24	1
		40	4.0	1/2	6.7	1/2	9.5	1/2	12.5	3/4	16	1	22	1
		75	N/A	N/A	2.7	3/4	5.5	3/4	8.5	1	12	1-1/2	18	1-1/2
2CL4	2.02	0	5.8	3/4	9.0	1/2	12.0	3/4	15	3/4	18	1	24	1-1/2
		80	4.0	3/4	6.7	3/4	9.5	1	12.5	1-1/2	16	1-1/2	22	2
		150	N/A	N/A	2.7	1	5.5	1-1/2	8.5	2	12	2	18	3
3CL4	2.02	0	5.0	3/4	9.0	3/4	12.0	1	15	1	18	1-1/2	24	2
		120	4.0	3/4	6.7	1	9.5	1-1/2	12.5	1-1/2	16	2	22	3
		225	2.0	1	3.7	1-1/2	5.5	2	8.5	3	12	3	18	5
1CL6	5.20	0	15	1	23	1	31	1-1/2	39	1-1/2	47	2		
		40	11	1	19	1	27	1-1/2	35	2	43	2		
		75	6.5	1	13	1-1/2	21	2	28	3	36	3		
2CL6	5.20	0	15	1	23	1-1/2	31	2	39	2	47	3		
		80	11	1	19	1-1/2	27	2	35	3	43	3		
		150	5	2	13	3	21	5	28	5	36	5		
3CL6	5.20	0	15	1-1/2	23	2	31	3	39	3	47	5		
		120	11	1-1/2	19	3	27	3	35	5	43	5		
		225	5	3	13	5	21	5	28	7-1/2	36	7-1/2		
1CL8	11.7	0	33	2	51	2	68	3	87	3	100	5		
		40	27	2	45	2	62	3	76	5	94	5		
		75	17	2	35	3	52	5	66	7-1/2	84	7-1/2		
2CL8	11.7	0	33	3	51	3	68	5	87	5	100	7-1/2		
		80	27	3	45	5	62	5	76	7-1/2	94	7-1/2		
		150	18	5	35	7-1/2	52	7-1/2	66	10	84	10		
3CL8	11.7	0	33	5	51	5	68	7-1/2	87	7-1/2	100	10		
		120	27	5	45	5	62	7-1/2	76	10	94	10		
		225	18	7-1/2	35	10	52	10	66	15	84	15		
1CL10	18.8	0	56	2	84	3	115	5	140	5				
		40	46	2	74	3	105	5	130	7-1/2				
		75	26	5	53	5	84	7-1/2	106	10				
2CL10	18.8	0	56	3	84	5	115	7-1/2	140	7-1/2				
		80	46	5	74	7-1/2	105	7-1/2	130	10				
		150	24	7-1/2	53	10	84	15	106	20				
3CL10	18.8	0	56	5	84	7-1/2	115	10	140	10				
		120	46	5	74	10	105	10	130	15				
		225	22	10	53	15	84	20	106	25				
1CL10H	27.7	0	83	3	127	5	168	7-1/2	210	7-1/2				
		40	73	3	117	5	158	7-1/2	202	10				
		75	55	5	100	7-1/2	143	10	187	15				
2CL10H	27.7	0	83	5	127	7-1/2	168	10	210	10				
		80	73	5	117	7-1/2	158	10	202	15				
		150	64	10	100	15	143	20	187	25				

29425 State Hwy B
Warrenton, MO 63383
Ph. 636.456.6006



A DIVISION OF **KINETIFLO**
GROUP

CL Model Performance Data

Pump	Gal./100 Rev.	PUMP SPEED	300 RPM		450 RPM		600 RPM		750 RPM		900 RPM		1200 RPM	
		Diff. Press. PSI	GPM	Min. HP	GPM	Min. HP	GPM	Min. HP	GPM	Min. HP	GPM	Min. HP	GPM	Min. HP
1CL12	43.5	0 40 75	130 118 85	5 7-1/2 10	196 184 149	7-1/2 10 15	255 240 210	10 15 20						
2CL12	43.5	0 80 150	130 118 85	10 10 15	196 184 149	15 15 25	255 240 208	20 20 30						
3CL12	43.5	0 120 225	130 118 85	15 15 25	196 184 149	20 20 30	255 240 210	25 25 40						
1CL12H	65.2	0 40 75	195 173 123	7-1/2 7-1/2 15	293 272 220	10 15 20	380 363 310	15 20 25						
2CL12H	65.2	0 80 150	195 173 123	15 15 25	293 272 220	20 20 30	380 363 300	25 30 50						

29425 State Hwy B
Warrenton, MO 63383
Ph. 636.456.6006