



SUBMERSIBLE

LOW FLOW SUBMERSIBLE ELEVATOR MOTOR RATINGS				
SINGLE PHASE	HP	VOLTS	FLA	LRA ¹
	3	208-230	20.0-16.4	74
	5	208-230	23.4-21.0	104
	7.5	208-230	32.6-30.0	174
	10	208-230	43.0-40.0	237
THREE PHASE	5	208	14	48.25
	5	230/460	13.0/6.5	42.00
	7.5	208	21.5	66.25
	7.5	230/460	20.0/10.0	57.00
	10	208	26	86.50
	10	230/460	24.0/12.0	78.00
STANDARD SUBMERSIBLE ELEVATOR MOTOR RATINGS				
THREE PHASE	HP	VOLTS	FLA	LRA ¹
	15	200	46	241
	15	230	40	210
	15	460	20	105
	15	575	16	84
	20	200	60	299
	20	230	52	260
	20	460	26	130
	20	575	21	104
	25	200	75	380
	25	230	66	330
	25	460	33	165
	25	575	27	132
	30	200	85	494
	30	230	74	430
	30	460	37	215
	30	575	29.6	172
	40	200	112	644
	40	230	98	560
	40	460	49	280
	40	575	40	224
	50	200	133	748
	50	230	116	650
	50	460	58	325
	50	575	46.5	260
	60	230	140	720
	60	460	70	360
	60	575	56	288
75	230	178	840	
75	460	89	420	
75	575	71.5	336	

BELT DRIVE

BELT DRIVE MOTOR RATINGS			
HP	VOLTS	FLA	LRA
5	200	16	104
5	230/460	14.4/7.2	45
7.5	200	23	122
7.5	230/460	20/10	53
10	200	30	194
10	230/460	26/13	84
15	200	44	279
15	230/460	38/19	121
20	200	57	333
20	230/460	50/25	145
25	200	70	438
25	230/460	62/31	190
30	200	82	500
30	230/460	72/36	217
40	200	108	702
40	230/460	94/47	305
50	200	149	1035
50	230/460	130/65	448
60	200	165	1325
60	230/460	144/72	576
75	200	200	1385
75	230	180	1200
75	460	90	600
100	460	113	690

For dual voltage ratings LRA are given for 460 voltage.
LRA are given for across the line starting.
 Starting amps are .33 times LRA when starting on wye start – delta run. (Typical data)

¹Across the line; single phase at 230 volt, three phase at 460 volt.



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