

# GENERATOR RATING SELECTION TABLE FOR SUBMERSIBLE MOTORS

Submersible motor rating		Generator power	
		Direct starting	
kW	HP	kW	KVA
2.2	3	6	7.5
3	4	8	10
4	5.5	10	12.5
5.5	7.5	12.5	15.6
7.5	10	15	18.8
9.3	12.5	18.5	23.5
11	15	22.5	28
13	17.5	26.4	33
15	20	30	38
18.5	25	40	50
22	30	45	57
26	35	52	65
30	40	60	75
37	50	75	94
45	60	90	112
51.5	70	105	131
55	75	120	150
66	90	135	170
75	100	150	190
93	125	185	230
110	150	210	260
132	180	260	323
147	200	280	360
165	225	325	404
185	250	365	454

Submersible motor rating		Generator power	
		Y $\Delta$ starting	
kW	HP	kW	KVA
2.2	3	-	-
3	4	8	7.5
4	5.5	8	10
5.5	7.5	10.8	13.5
7.5	10	14	17.5
9.3	12.5	17.2	21.5
11	15	20.5	25.5
13	17.5	23.6	29.5
15	20	27	34
18.5	25	33	42
22	30	40	50
26	35	45	57
30	40	52	65
37	50	65	81
45	60	77	97
51.5	70	90	112
55	75	102	128
66	90	115	144
75	100	128	160
93	125	158	198
110	150	190	237
132	180	228	284
147	200	254	316
165	225	285	354
185	250	320	398

## DISCLAIMER

The above shown selection chart is for general application. For specific condition we recommend you consult us or generator manufacturer for proper selection.