

**Submersible motors, three phase, TENV**

Hp	RPM	NEMA Frame	Catalog Number	XP Cls/ Grp	Temp Code	List Price	Disc. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
25	1800	250TY	<b>SUM72504-4</b>	④	T3C	19,953	SU3	39.40	525	88.5	460	31	81
		250TY	<b>SUM72504SM-4</b>	④	T3C	19,953	SU3	37.93	525	88.5	460	31	81, 97
	1200	250TY	<b>SUM72506-4</b>	④	T3C	27,666	SU3	39.40	580	86.7	460	41	81
		250TY	<b>SUM72506SM-4</b>	④	T3C	27,666	SU3	37.93	585	86.7	460	41	81, 97
30	1800	250TY	<b>SUM73004-4</b>	④	T3C	21,552	SU3	39.40	595	88.7	460	34	81
		250TY	<b>SUM73004SM-4</b>	④	T3C	21,552	SU3	37.93	595	88.7	460	34	81, 97
	1200	320TY	<b>SUM73006-4</b>	④	T3C	33,199	SU3	48.63	900	89.7	460	41	10, 82
40	1800	250TY	<b>SUM74004-4</b>	④	T3C	29,178	SU3	39.40	555	89	460	50	82
50	1800	320TY	<b>SUM75004-4</b>	④	T3C	34,146	SU3	48.63	980	91.1	460	60	10, 82
		320TY	<b>SUM75004SM-4</b>	④	T3C	34,146	SU3	48.10	945	91.1	460	60	10, 82, 97
	1200	320TY	<b>SUM75006-4</b>	④	T3C	37,029	SU3	48.63	1050	90.5	460	63	10, 82
60	1800	320TY	<b>SUM76004-4</b>	④	T3C	43,672	SU3	48.63	1020	92	460	76	10, 82
75	1800	320TY	<b>SUM77504-4</b>	④	T3C	56,619	SU3	48.63	1070	92.6	460	88	10, 82
	1200	360TY	<b>SUM77506-4</b>	④	T3C	57,893	SU3	47.10	1374	92.3	460	90.9	10, 82
100	1800	360TY	<b>SUM710004-4</b>	④	T3C	60,201	SU3	47.10	1340	91.6	460	116	10, 82
	1200	360TY	<b>SUM710006-4</b>	④	T3C	74,411	SU3	47.10	1500	91.2	460	122	10, 82
<b>Non-UL listed, non hazardous duty</b>													
7 1/2	1800	210TY	<b>SUM20754</b>			7,334	SU3	31.93	359	82.8	230	18.4	81
		210TY	<b>SUM20754-4</b>			7,334	SU3	31.93	359	82.8	460	9.2	81
10	1800	210TY	<b>SUM21004</b>			8,554	SU3	31.93	353	85.6	230	25	81
		210TY	<b>SUM21004-4</b>			8,554	SU3	31.93	353	85.6	460	12.5	81
15	1800	210TY	<b>SUM21504</b>			11,093	SU3	31.69	368	85.4	230	40.2	14, 82
		210TY	<b>SUM21504-4</b>			11,093	SU3	31.69	377	85.4	460	20.1	82

(a) See notes on inside back flap.  
 SM suffix = one size smaller flange and shaft.  
 ④ = Class I, Group C & D  
 ■ Cast iron frame  
 All 180TY and 210TY catalog numbers are furnished without lead cable assemblies.  
 See Lead Cable Assemblies table for ordering information.

Information

General purpose  
Single phase

General purpose  
Three phase

Severe duty

Large Motors  
and Generators

Washdown duty

Explosion proof

Pump

HVAC

Farm duty