

**575 Volt,  
Three Phase,  
ODP, Foot Mounted**

**1/3 thru 150 Hp**

**NEMA 56 thru 444T**



**Applications:** Pumps, compressors, fans, conveyors, machine tools and other applications where 575 volt three phase power is available.

**Features:** Ball bearings. Mount in any position. Heavy-gauge steel and cast iron frames. EM Super-E® / XE motors have NEMA Premium® efficiency and 3 year warranty.

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	Notes (a)
1/3	1800	56	M3104-5	233	LS	9.50	20	68	575	0.64	
1/2	1800	56	M3108-5	265	LS	9.50	22	74	575	0.8	
3/4	1800	56	M3112-5	296	LS	10.12	25	75.5	575	1.2	
1	1800	56	M3116-5	334	LS	11.75	28	78.5	575	1.3	
		143T	EM3116T-5	478	L1	11.12	33	85.5	575	1.1	1
		143T	M3116T-5	336	LS	11.12	30	82.5	575	1.1	
1 1/2	1800	145T	EM3154T-5	500	L1	12.12	40	86.5	575	1.7	1
		145T	M3154T-5	394	LS	11.62	37	84	575	1.7	
2	1800	145T	EM3157T-5	536	L1	13.00	46	86.5	575	2.1	1
		145T	M3157T-5	402	LS	12.12	42	84	575	2.2	
3	1800	182T	EM3211T-5	578	L1	15.00	66	89.5	575	3.1	1
		182T	M3211T-5	420	LS	14.63	62	86.5	575	3.2	1
5	1800	184T	EM3218T-5	633	L1	15.00	74	89.5	575	5.2	1
		184T	M3218T-5	464	LS	15.00	66	87.5	575	5.5	
7 1/2	1800	213T	EM3311T-5	931	L1	16.32	114	91	575	8	1
		213T	M3311T-5	659	LS	17.00	97	88.5	575	7.7	
10	1800	215T	EM3313T-5	1,127	L1	18.20	145	91.7	575	10.2	1
		215T	M3313T-5	806	LS	17.45	129	89.5	575	11	
15	1800	254T	EM2513T-5	1,597	L1	21.69	234	93	575	14.1	1
		254T	M2513T-5	1,219	LS	20.50	171	91	575	16.2	1
20	1800	256T	EM2515T-5	2,005	L1	21.69	237	93	575	18.9	1
		256T	M2515T-5	1,562	L1	22.25	221	91.7	575	19.2	
25	1800	284T	EM2531T-5	2,444	L1	23.81	330	94.1	575	24.2	1
		284T	M2531T-5	1,882	L1	23.44	278	91.7	575	24.4	
30	1800	286T	EM2535T-5	2,673	L1	25.06	356	94.1	575	28	1
		286T	M2535T-5	2,215	L1	24.94	280	92.4	575	29	
40	1800	324T	EM2539T-5	3,487	L1	26.69	482	94.5	575	37.4	1
		324T	M2539T-5	2,806	L1	26.19	387	93	575	38.8	
50	1800	326T	EM2543T-5	3,848	L1	27.69	445	94.5	575	46	1
		326T	M2543T-5	3,294	L1	27.19	383	93	575	49.2	
60	1800	364T	EM2547T-5	4,845	L1	30.69	726	95	575	56	1
		364T	M2547T-5	4,064	L1	27.94	467	93.6	575	57.4	
75	1800	365T	M2551T-5	4,988	L1	29.94	593	94.1	575	70	
100	1800	404T	M2555T-5	5,556	L1	35.22	687	94.1	575	94	
125	1800	405T	M2559T-5	6,387	L1	34.47	932	94.5	575	115	25
150	1800	444T	M2558T-5	8,267	L1	39.62	1,470	95	575	139	25

(a) See notes on inside back flap and pages 5-6.

**MEETS NRC CANADIAN STANDARDS FOR EFFICIENCY.**

■ Cast Iron Frame

Farm Duty Motors

Definite Purpose Motors

Unit Handling Motors

Brake Motors

200 & 575 Volt Motors

IEC Frame Motors

50 Hertz Motors

Inverter/Vector Motors & Controls

DC Motors and Controls

Soft Starters & Dynamic Brakes