

**200 Volt,
Three Phase,
TEFC, Foot Mounted**

1/2 thru 50 Hp

NEMA 56C thru 326T

Applications: Pumps, fans, compressors, blowers, machine tools, conveyors and many other applications requiring 200 volt power.

Features: 1.15 Service Factor, positively locked drive end bearing on 254T and larger, ball bearings, dynamically balanced rotors. EM Super-E® 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	EISA Status (a)	Notes (a)
Foot Mounted												
1	1800	143T	EM3546T-8	641	L1	13.31	39	85.5	200	3.5	B	1, 30, 68
		143T	M3546T-8	434	L1	12.31	28	82.5	200	4	B	68
1 1/2	1800	145T	EM3554T-8	666	L1	14.19	48	86.5	200	4.8	B	1, 30, 68
		145T	M3554T-8	443	L1	12.31	36	84	200	6.2	B	68
2	1800	145T	EM3558T-8	690	L1	14.19	49	86.5	200	6.3	B	1, 30, 68
		145T	M3558T-8	465	L1	13.31	43	84	200	7	B	68
3	3600	182T	EM3660T-8	990	L1	15.24	89	86.5	200	7.8	B	1, 30, 68
		182T	EM3661T-8	1,018	L1	15.24	91	89.5	200	9.1	B	1, 30, 68
		182T	M3611T-8	550	L1	15.14	53	87.5	200	9.4	B	1, 68
5	3600	184T	EM3663T-8	1,218	L1	15.24	97	88.5	200	13	B	1, 30, 68
		184T	EM3665T-8	1,019	L1	15.24	109	89.5	200	14.9	B	1, 30, 68
		184T	M3615T-8	633	L1	16.55	74	87.5	200	15.2	B	1, 68
7 1/2	3600	213T	EM3769T-8	1,410	L1	18.45	173	89.5	200	19.8	B	1, 68
		213T	EM3770T-8	1,358	L1	18.45	170	91.7	200	21.4	B	1, 68
		213T	M3710T-8	808	L1	17.89	113	89.5	200	23.2	B	1, 68
10	3600	215T	EM3771T-8	1,653	L1	18.45	203	90.2	200	26.5	B	1, 30, 68
		215T	EM3774T-8	1,525	L1	18.45	231	91.7	200	28.4	B	1, 30, 68
		215T	M3714T-8	981	L1	19.01	127	89.5	200	31.3	B	2, 20, 68
15	3600	254T	EM2394T-8	2,276	L1	23.16	267	91	200	40	B	1, 30, 68
		254T	EM2333T-8	2,094	L1	23.16	238	92.4	200	42.4	B	1, 30, 68
		254T	M2333T-8	1,722	L1	21.07	222	91	200	42.5	B	1, 68
20	3600	256T	EM4106T-8	2,499	L1	23.16	285	91	200	52	B	1, 24, 30, 69
		256T	EM2334T-8	2,540	L1	23.16	286	93	200	55.2	B	1, 24, 30, 69
		256T	M2334T-8	2,078	L1	23.28	261	91	200	55	B	1, 24, 69
25	3600	284TS	EM4107T-8	3,260	L1	25.70	382	91.7	200	65	B	1, 24, 69
		284T	EM4103T-8	3,321	L1	27.76	407	93.6	200	68.4	B	1, 24, 69
		284T	M4103T-8	2,570	L1	26.08	361	92.4	200	67	B	1, 24, 69
30	3600	286TS	EM4108T-8	3,875	L1	24.70	407	91.7	200	76	B	1, 24, 69
		286T	EM4104T-8	3,941	L1	27.76	426	93.6	200	84	B	1, 24, 69
		286T	M4104T-8	3,036	L1	26.08	386	92.4	200	83	B	1, 24, 69
40	1800	324T	EM4110T-8	5,154	L1	30.28	604	94.1	200	111	B	1, 24, 69
		324T	M4110T-8	4,028	L1	30.39	522	93	200	108	B	1, 24, 69
50	1800	326T	EM4115T-8	5,632	L1	30.28	632	94.5	200	131	B	1, 24, 69
		326T	M4115T-8	4,170	L1	30.39	554	93	200	137	B	1, 24, 69
C-Face, Foot Mounted												
1/2	1800	56C	CM3538-8	417	K	11.35	23	74	200	2.2	C	
1	1800	56C	CM3546-8	421	K	12.00	29	78.5	200	3.9	C	

(a) See notes on inside back flap.

■ 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

BALDOR • RELIANCE**200 & 575 Volt Motors****200 Volt,
Three Phase,
ODP, Foot Mounted****3/4 thru 100 Hp****NEMA 56 thru 404T****Applications:** Pumps, fans, compressors, blowers, machine tools, conveyors and many other applications requiring 200 volt power.**Features:** 1.15 Service Factor, positively locked drive end bearing on 254T and larger, ball bearings, dynamically balanced rotors. EM and EFM Super-E 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	EISA Status (a)	Notes (a)
F1 Mounting												
1	1800	143T	EM3116T-8	561	L1	11.12	36	85.5	200	3.2	B	1, 68
		143T	M3116T-8	391	L1	11.32	30	82.5	200	3.9	B	68
1 1/2	1800	145T	EM3154T-8	586	L1	12.12	42	86.5	200	4.8	B	1, 68
		145T	M3154T-8	460	L1	11.12	33	84	200	5.5	B	68
2	1800	145T	EM3157T-8	629	L1	13.00	47	86.5	200	6.1	B	1, 68
		145T	M3157T-8	467	L1	12.12	37	84	200	7.1	B	68
3	3600	145T	M3158T-8	542	L1	12.13	40	84	200	9.1	B	68
		182T	EM3211T-8	678	L1	15.00	68	89.5	200	9.3	B	1, 68
	1800	182T	M3211T-8	486	L1	14.00	54	86.5	200	9.4	B	1, 68
5	3600	182T	M3212T-8	561	L1	14.00	56	85.5	200	14	B	68
		184T	EM3218T-8	742	L1	15.00	72	89.5	200	15	B	1, 68
	1800	184T	M3218T-8	539	L1	15.00	69	87.5	200	16.1	B	1, 68
7 1/2	3600	184T	M3219T-8	769	L1	15.00	69	87.5	200	21	B	1, 68
		213T	EM3311T-8	1,090	L1	16.32	116	91	200	22.4	B	1, 68
	1800	213T	M3311T-8	763	L1	17.00	94	88.5	200	23	B	68
10	3600	213T	M3312T-8	965	L1	16.32	85	88.5	200	28.8	B	68
		215T	EM3313T-8	1,319	L1	17.45	148	91.7	200	29.5	B	1, 68
	1800	215T	M3313T-8	934	L1	16.32	104	89.5	200	30.8	B	68
15	3600	215T	M3314T-8	1,410	L1	16.32	109	89.5	200	41	B	1, 68
		254T	EM2513T-8	1,869	L1	21.69	234	93	200	40.7	B	1, 68
	1800	254T	M2513T-8	1,412	L1	20.00	148	91	200	44	B	1, 68
20	3600	254T	EM2514T-8	2,172	L1	21.69	186	91	200	52.3	B	1, 24, 69
		256T	M2514T-8	1,803	L1	21.69	191	90.2	200	57	B	24, 69
	1800	256T	EM2515T-8	2,346	L1	21.69	237	93	200	54.3	B	1, 24, 69
		256T	M2515T-8	1,818	L1	22.25	191	91	200	55	B	69
25	3600	256T	EM2516T-8	2,607	L1	21.69	242	91.7	200	63.2	B	1, 24, 69
		256T	M2516T-8	2,181	L1	21.69	201	91	200	68.5	B	24, 69
	1800	284T	EM2531T-8	2,860	L1	23.81	313	93.6	200	69.5	B	1, 24, 69
		284T	M2531T-8	2,203	L1	23.44	297	91.7	200	74	B	24, 69
30	3600	284TS	M2534T-8	2,309	L1	22.06	251	91	200	81	B	24, 69
		286T	EM2535T-8	3,128	L1	25.06	353	94.1	200	81	B	1, 24, 69
	1800	286T	M2535T-8	2,576	L1	24.94	281	92.4	200	83	B	24, 69
40	3600	286TS	EM2538T-8	3,963	L1	23.69	377	92.4	200	105	B	1, 24, 69
		286TS	M2538T-8	3,249	L1	23.56	290	91.7	200	104	B	24, 69
	1800	324T	EM2539T-8	4,081	L1	26.69	488	94.1	200	107	B	1, 24, 69
		324T	M2539T-8	3,284	L1	26.19	341	93	200	113	B	24, 69
50	3600	324TS	M2542T-8	3,367	L1	24.69	391	92.4	200	135	B	24, 69
		326T	EM2543T-8	4,503	L1	27.69	521	94.5	200	132	B	1, 24, 69
	1800	326T	M2543T-8	3,855	L1	27.19	427	93	200	140	B	24, 69
60	1800	364T	EM2547T-8	5,670	L1	30.69	615	95	200	160	B	1, 24, 69
75	1800	365T	EM2551T-8	6,959	L1	29.69	808	95	200	195	B	1, 24, 69
100	1800	404T	EM2555T-8	8,097	L1	36.97	1114	95.4	200	263	B	1, 24, 69

(a) See notes on inside back flap.

Custom TEFC motors available through 2,250 Hp; Open and WPIL custom motors through 15,000 Hp. Contact your Baldor•Reliance Sales Representative.

■ Cast Iron Frame

200 Volt, Three Phase, ODP, Foot Mounted

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status ^(a)	Notes ^(a)
F2 Mounting												
3/4	1800	56	FM3112-8	343	K	10.12	25	74	200	3.2	C	68
2	1800	145T	EFM3157T-8	629	L1	13.00	48	86.5	200	6.1	B	1, 68
3	1800	182T	EFM3211T-8	678	L1	15.00	66	89.5	200	9.3	B	1, 68
5	1800	184T	EFM3218T-8	742	L1	15.00	69	89.5	200	15	B	1, 68
7 1/2	1800	213T	EFM3311T-8	1,090	L1	16.32	109	91	200	22.3	B	1, 68
		213T	FM3311T-8	763	L1	17.00	97	88.5	200	23	B	68
10	1800	215T	EFM3313T-8	1,319	L1	17.45	127	91.7	200	29.5	B	1, 68
		215T	FM3313T-8	934	L1	16.32	107	89.5	200	30.8	B	68
15	1800	254T	EFM2513T-8	1,869	L1	21.69	234	93	200	40.7	B	1, 68
		254T	FM2513T-8	1,412	L1	20.00	162	91	200	44	B	1, 68
20	1800	256T	EFM2515T-8	2,346	L1	21.69	237	93	200	54.3	B	1, 24, 69
		256T	FM2515T-8	1,818	L1	22.25	191	91	200	55	B	69

^(a) See notes on inside back flap.

Custom TEFC motors available through 2,250 Hp; Open and WPll custom motors through 15,000 Hp. Contact your Baldor•Reliance Sales Representative.

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

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

1/3 thru 150 Hp

NEMA 56 thru 445T

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® 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	EISA Status (a)	Notes (a)
1/3	1800	56	M3534-5	300	LS	11.35	21	68	575	0.6	C	1
	3600	56	M3537-5	322	K	11.35	20	68	575	0.8	C	1
1/2	1800	56	M3538-5	343	LS	11.35	22	74	575	0.8	C	1
	1200	56	M3539-5	516	K	11.35	24	72	575	1	C	1
3/4	3600	56	M3541-5	355	K	11.35	21	74	575	1	C	1
	1800	56	M3542-5	367	LS	11.35	26	75.5	575	1.2	C	1
	1200	56/56H	M3543-5	527	K	12.93	37	77	575	1.1	C	
		143T	M3543T-5	527	L1	13.41	34	77	575	1.2	C	1
1	3600	56	M3545-5	416	K	11.35	23	75.5	575	1.4	C	1
	1800	56	M3546-5	382	LS	12.23	28	75	575	1.4	C	
		143T	EM3546T-5	623	LS	13.31	38	85.5	575	1.1	A	1
		143T	M3546T-5	424	LS	12.31	32	82.5	575	1.2	D	1
	1200	56H	M3556-5	536	K	12.93	35	75.5	575	1.6	C	
		145T	EM3556T-5	746	L1	15.56	39	82.5	575	1.4	A	1
1 1/2	3600	143T	EM3550T-5	640	L1	12.31	41	84	575	1.5	A	1
		143T	M3550T-5	481	L1	12.31	37	82.5	575	1.6	D	1
	1800	145T	EM3554T-5	648	LS	13.31	48	86.5	575	1.6	A	1
		145T	M3554T-5	435	LS	13.31	39	84	575	1.7	D	
	1200	182T	EM3607T-5	872	L1	19.77	138	87.5	575	5.8	A	1
		182T	M3607T-5	668	L1	16.54	63	85.5	575	2	D	2, 20
2	3600	56/56H	M3555-5	510	K	12.93	39	78.5	575	2.2	C	
		145T	EM3555T-5	701	L1	14.19	49	85.5	575	2.2	A	1
		145T	M3555T-5	554	L1	13.31	43	84	575	2.1	D	
	1800	56/56H	M3558-5	466	LS	12.93	40	82.5	575	2.5	C	
		145T	EM3558T-5	672	LS	14.19	48	86.5	575	2.2	A	1
		145T	M3558T-5	457	LS	13.31	45	84	575	2.2	D	
1200	184T	EM3614T-5	914	L1	18.05	79	88.5	575	2.2	A		
	184T	M3614T-5	719	L1	16.54	74	86.5	575	2.8	D		
3	3600	56/56H	M3559-5	593	K	13.81	50	82.5	575	3	C	
		145T	EM3559T-5	786	L1	15.56	58	86.5	575	3	A	
		145T	M3559T-5	635	L1	14.19	51	85.5	575	3	D	1
	1800	182T	EM3611T-5	742	LS	16.55	69	89.5	575	3.1	A	1
		182T	EM3661T-5	993	L1	15.24	90	89.5	575	3.2	A	1
		182T	M3611T-5	537	LS	16.52	68	87.5	575	3.4	D	1
		182T	M3661T-5	860	LS	15.24	90	87.5	575	3.3	D	1
	1200	213T	EM3704T-5	1,189	L1	19.02	132	89.5	575	3.7	A	1
		213T	M3704T-5	905	L1	17.89	108	87.5	575	3.7	D	1

(a) See notes on inside back flap.

Custom TEFC motors available through 2,250 Hp; Open and WPII custom motors through 15,000 Hp. Contact your Baldor•Reliance Sales Representative.

MEETS NRC CANADIAN STANDARDS FOR EFFICIENCY.

■ Cast Iron Frame

575 Volt, Three Phase, TEFC, Foot Mounted

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)	
5	3600	184T	EM3613T-5	862	L1	16.55	77	88.5	575	4.8	A	1	
		184T	M3613T-5	777	L1	16.54	71	87.5	575	4.8	D	1	
	1800	184T	EM3615T-5	812	LS	18.05	91	89.5	575	5.2	A	1	
		184T	EM3665T-5	1,016	L1	15.24	109	89.5	575	5.2	A	1	
		184T	M3615T-5	618	LS	16.55	75	87.5	575	5.7	D	1	
		184T	M3665T-5	877	L1	15.24	102	87.5	575	5.2	D	1	
	1200	215T	EM3708T-5	1,343	L1	19.77	138	89.5	575	5.8	A	1	
		215T	M3708T-5	1,097	L1	19.01	119	87.5	575	6	D	1	
	7 1/2	3600	184T	EM3616T-5	1,137	L1	18.05	96	89.5	575	6.8	A	1
			184T	M3616T-5	944	L1	18.04	89	88.5	575	7	D	1
213T			EM3709T-5	1,291	L1	17.89	126	89.5	575	7.2	A	1	
213T			M3709T-5	1,145	L1	18.56	89	88.5	575	7	D	1	
1800		213T	EM3710T-5	1,171	LS	19.02	148	91.7	575	7.6	A	1	
		213T	EM3770T-5	1,326	L1	18.45	178	91.7	575	7.5	A	1	
		213T	M3710T-5	788	LS	17.89	126	89.5	575	8.1	D	1	
		213T	M3770T-5	1,170	L1	18.45	170	89.5	575	8.3	D	1	
		215T	EM3711T-5	1,309	L1	19.02	154	90.2	575	9	A	1	
		215T	M3711T-5	1,198	L1	17.89	123	89.5	575	9.2	D	1	
10	3600	215T	EM3714T-5	1,322	LS	20.52	153	91.7	575	10	A	1	
		215T	EM3774T-5	1,487	L1	18.45	201	91.7	575	9.8	A	1	
	1800	215T	M3714T-5	960	LS	19.01	138	89.5	575	10.8	D	1	
		215T	M3774T-5	1,259	L1	18.45	187	89.5	575	10.4	D	1	
		215T	EM3713T-5	1,847	L1	20.52	175	91	575	13.6	A	1	
15	3600	215T	M3713T-5	1,520	L1	19.76	167	90.2	575	13.5	D	1	
		254T	EM2394T-5	2,222	L1	23.16	268	91	575	14.1	A	1	
		254T	EM2333T-5	2,037	LS	23.16	235	92.4	575	14.8	A	1	
	1800	254T	M2333T-5	1,684	LS	21.07	242	91	575	15.2	D	1	
		256T	EM4106T-5	2,439	L1	23.16	258	91	575	18.2	A	1	
20	3600	256T	M4106T-5	2,081	L1	22.83	236	90.2	575	18.5	D	1	
		256T	EM2334T-5	2,470	LS	23.16	303	93	575	19.2	A	1	
	1800	256T	M2334T-5	2,034	LS	22.83	265	91	575	20	D	1	
		284TS	EM4107T-5	3,182	L1	24.70	398	91.7	575	22	A	1	
25	3600	284TS	M4107T-5	2,647	L1	25.24	361	91	575	22.5	D	1	
		284T	EM4103T-5	3,231	LS	27.76	398	93.6	575	23.9	A	1	
	1800	284T	M4103T-5	2,515	LS	26.08	340	92.4	575	23.2	D	1	
		286TS	EM4108T-5	3,781	L1	24.70	418	91.7	575	26.5	A	1	
30	3600	286TS	M4108T-5	2,871	L1	25.24	382	91	575	27.4	D	1	
		286T	EM4104T-5	3,833	LS	27.76	451	93.6	575	29	A	1	
	1800	286T	M4104T-5	2,972	LS	26.08	366	92.4	575	28.6	D	1	
		324TS	EM4109T-5	5,182	L1	28.78	549	92.4	575	36	A	1	
40	3600	324TS	M4109T-5	4,104	L1	28.89	486	91.7	575	36	D	1	
		324T	EM4110T-5	5,012	LS	30.28	600	94.1	575	39	A	1	
	1800	324T	M4110T-5	3,941	LS	30.39	475	93	575	38	D	1	
50	3600	326TS	EM4114T-5	5,669	L1	28.90	578	93	575	45	A	1	
		326TS	M4114T-5	4,172	L1	28.89	585	92.4	575	45	D	1	
	1800	326T	EM4115T-5	5,477	LS	30.28	632	94.5	575	46	A	1	
		326T	M4115T-5	4,081	LS	30.39	578	93	575	48	D	1	
60	1800	364T	EM4314T-5	7,881	LS	32.84	808	95	575	54.4	A	1	
		364T	M4314T-5	6,250	LS	32.84	770	93.6	575	57	D	1	
75	1800	365T	EM4316T-5	9,215	LS	32.84	889	95.4	575	68.7	A	1	
		365T	M4316T-5	7,704	LS	33.02	809	94.1	575	68	D	1	
100	1800	405T	EM4400T-5	11,444	LS	38.06	1201	95.4	575	89.6	A	1	
		405T	M4400T-5	9,567	LS	37.22	1016	94.5	575	90	D	1	
125	1800	444T	EM4410T-5	14,167	LS	44.75	1466	95.4	575	111	A	1	
		444T	M4410T-5	12,907	LS	44.75	1618	94.5	575	113	D	1	
150	1800	445T	EM4406T-5	16,296	LS	44.75	1672	95.8	575	141	A	1	
		445T	M4406T-5	15,120	LS	44.24	1421	95	575	135	D	1	

(a) See notes on inside back flap.

Custom TEFC motors available through 2,250 Hp; Open and WPIL custom motors through 15,000 Hp. Contact your Baldor•Reliance Sales Representative.

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

**575 Volt,
Three Phase,
TEFC, C-Face**

1/3 thru 30 Hp

NEMA 56C thru 286TC

Applications: Pumps, fans, compressors, blowers, machine tools, conveyors and many applications requiring 575 volt power.

Features: 1.15 Service Factor. Positively locked drive end ball bearing, dynamically balanced rotors. CEM Super-E® 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	EISA Status (a)	Notes (a)	
C-Face, Foot Mounted													
1/3	1800	56C	CM3534-5	333	LS	11.35	21	68	575	0.6	C		
1/2	1800	56C	CM3538-5	368	LS	11.35	24	74	575	0.8	C		
3/4	1800	56C	CM3542-5	391	LS	11.35	27	75.5	575	1.2	C		
1	1800	56C	CM3546-5	419	K	11.97	28	78.5	575	1.3	C		
		143TC	CEM3546T-5	654	LS	13.31	39	85.5	575	1.1	A	1	
		143TC	CEM3581T-5	857	L1	13.03	56	85.5	575	1.1	A	1	
		143TC	CM3546T-5	456	LS	13.29	34	82.5	575	1.2	D		
1 1/2	1800	143TC	CEM3583T-5	946	L1	13.05	57	84	575	1.6	A	1	
		56C	CM3554-5	456	K	12.23	32	78.5	575	2	C		
		145TC	CEM3554T-5	679	LS	13.31	49	86.5	575	1.6	A	1	
		145TC	CEM3584T-5	886	L1	13.03	61	86.5	575	1.6	A	1	
2	1800	145TC	CM3554T-5	466	LS	13.29	40	84	575	1.7	D		
		3600	145TC	CEM3586T-5	948	L1	13.05	63	85.5	575	2	A	1
		56C	CM3558-5	489	K	13.23	42	82.5	575	2.5	C		
		145TC	CEM3558T-5	703	LS	14.19	51	86.5	575	2.2	A	1	
3	3600	145TC	CEM3587T-5	927	L1	13.03	65	86.5	575	2.2	A	1	
		145TC	CM3558T-5	488	LS	13.29	45	84	575	2.2	D		
		145TC	CEM3559T-5	817	L1	15.54	49	86.5	575	3	A	1	
		145TC	CM3559T-5	666	L1	14.17	52	85.5	575	3	D	1	
		182TC	CEM3610T-5	841	L1	15.18	68	86.5	575	3	A	1	
		182TC	CEM3660T-5	1,054	L1	16.00	95	86.5	575	2.7	A	1	
5	1800	182TC	CM3610T-5	737	L1	15.18	57	85.5	575	3	D	1	
		182TC	CEM3611T-5	805	LS	18.05	71	89.5	575	3.4	A	1	
		182TC	CEM3661T-5	1,081	L1	16.00	97	89.5	575	3.2	A	1	
		182TC	CM3611T-5	616	LS	16.56	69	87.5	575	3.4	D	1	
		3600	184TC	CEM3613T-5	926	L1	16.55	80	88.5	575	4.7	A	1
		3600	184TC	CEM3663T-5	1,278	L1	16.00	107	88.5	575	4.6	A	1
7 1/2	1800	184TC	CM3613T-5	838	L1	16.55	74	87.5	575	4.8	D	1	
		184TC	CEM3615T-5	875	LS	18.05	97	89.5	575	5.2	A	1	
		184TC	CEM3665T-5	1,104	L1	16.00	115	89.5	575	5.2	A	1	
		184TC	CM3615T-5	699	LS	16.55	79	87.5	575	5.7	D	1	
		3600	213TC	CEM3769T-5	1,551	L1	19.20	191	89.5	575	6.9	A	1
		3600	213TC	CEM3710T-5	1,290	LS	19.02	140	91.7	575	7.6	A	1
10	1800	213TC	CEM3770T-5	1,501	L1	19.20	178	91.7	575	7.5	A	1	
		213TC	CM3710T-5	908	LS	18.63	126	89.5	575	8.1	D	1	
		215TC	CEM3711T-5	1,428	L1	19.02	158	90.2	575	9	A	1	
		215TC	CEM3771T-5	1,788	L1	19.20	181	90.2	575	9	A	1	
		215TC	CM3711T-5	1,317	L1	18.63	126	89.5	575	9.2	D	1	
		215TC	CEM3714T-5	1,439	LS	20.52	162	91.7	575	9.6	A	1	
15	3600	215TC	CEM3774T-5	1,663	L1	19.20	201	91.7	575	9.8	A	1	
		215TC	CM3714T-5	1,078	LS	19.76	139	89.5	575	10.8	D	1	
		215TC	CEM3713T-5	1,965	L1	21.25	175	91	575	16	A	1	
		215TC	CM3713T-5	1,639	L1	21.25	158	90.2	575	13.5	D	1	
15	1800	254TC	CEM2333T-5	2,950	LS	23.78	238	92.4	575	14.8	A	1	
		254TC	CM2333T-5	2,192	LS	21.57	236	91	575	15.2	D	1	

(a) See notes on inside back flap.

CUSTOM 575 VOLT MOTORS AVAILABLE THROUGH 1000 HP. CONTACT YOUR LOCAL BALDOR•RELIANCE SALES REPRESENTATIVE. MEETS NRC CANADIAN STANDARDS FOR EFFICIENCY.

575 Volt, Three Phase, TEFC, C-Face

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)	
20	1800	256TC	CEM2334T-5	3,006	L1	23.78	286	93	575	19	A	1	
		256TC	CM2334T-5	2,552	L1	23.32	257	91	575	20	D	1	
25	1800	284TC	CEM4103T-5	3,975	L1	27.76	390	93.6	575	23.9	A	1	
30	1800	286TC	CEM4104T-5	4,550	L1	27.76	620	93.6	575	29	A	1	
		286TC	CM4104T-5	3,690	L1	27.76	384	92.4	575	29.6	D	1	
C-Face, Footless													
1/3	1800	56C	VM3534-5	314	LS	11.35	20	68	575	0.6	C		
1/2	3600	56C	VM3537-5	340	K	11.35	19	68	575	0.8	C		
	1800	56C	VM3538-5	360	LS	11.35	22	74	575	0.8	C		
3/4	3600	56C	VM3541-5	372	K	11.35	21	74	575	1	C		
	1800	56C	VM3542-5	383	LS	11.35	25	75.5	575	1.2	C		
1	1800	3600	56C	VM3545-5	435	K	11.35	24	75.5	575	1.4	C	
		56C	VM3546-5	400	LS	12.23	30	75	575	1.4	C		
		143TC	VEM3546T-5	684	LS	13.29	42	85.5	575	1.1	B		
		143TC	VEM3581T-5	853	L1	13.03	55	85.5	575	1.1	B	1	
		143TC	VM3546T-5	486	LS	12.31	34	82.5	575	1.1	B		
1 1/2	3600	56C	VM3550-5	473	K	11.97	29	80	575	1.8	C		
		143TC	VEM3550T-5	667	L1	13.24	41	84	575	1.6	B		
		143TC	VM3550T-5	549	L1	12.04	30	80	575	1.8	B		
	1800	56C	VM3554-5	449	LS	12.23	34	78.5	575	2	C		
		145TC	VEM3554T-5	714	LS	14.19	49	86.5	575	1.6	B		
		145TC	VEM3584T-5	855	L1	13.03	59	86.5	575	1.6	B	1	
145TC	VM3554T-5	495	LS	13.31	40	84	575	1.7	B				
2	1800	3600	56C	VM3555-5	527	K	12.85	32	80	575	2.2	C	
		56C	VM3558-5	482	LS	13.23	41	82.5	575	2.5	C		
		145TC	VEM3558T-5	801	LS	14.17	47	86.5	575	2.2	B		
		145TC	VEM3587T-5	921	L1	13.03	66	86.5	575	2.2	B	1	
		145TC	VM3558T-5	520	LS	13.31	45	84	575	2.2	B		
3	3600	56C	VM3559-5	611	K	13.23	45	82.5	575	3	C	1	
		182TC	VEM3610T-5	827	L1	15.18	67	86.5	575	2.7	B		
		182TC	VM3610T-5	782	L1	15.18	56	85.5	575	3	B	1	
	1800	182TC	VEM3611T-5	908	L1	16.55	71	89.5	575	3.2	B		
		182TC	VEM3661T-5	1,090	L1	16.00	94	89.5	575	3.2	B	1	
		182TC	VM3611T-5	628	LS	16.55	65	87.5	575	3.4	B	1	
5	3600	184TC	VEM3613T-5	912	L1	16.55	81	88.5	575	4.6	B		
		184TC	VM3613T-5	890	L1	16.55	72	87.5	575	4.8	B	1	
	1800	184TC	VEM3615T-5	990	L1	18.05	92	89.5	575	5.2	B		
		184TC	VM3665T-5	1,090	L1	16.00	113	89.5	575	5.2	B	1	
7 1/2	3600	213TC	VEM3709T-5	1,393	L1	19.28	131	89.5	575	6.9	B		
		213TC	VM3709T-5	1,346	L1	19.28	87	88.5	575	7	B	1	
	1800	213TC	VEM3710T-5	1,268	L1	19.76	141	91.7	575	8	B		
		213TC	VEM3770T-5	1,481	L1	19.25	164	91.7	575	7.5	B	1	
		213TC	VM3710T-5	959	LS	18.63	112	89.5	575	8.1	B	1	
10	3600	215TC	VEM3711T-5	1,407	L1	19.77	159	90.2	575	9	B		
		215TC	VM3711T-5	1,400	L1	18.63	123	89.5	575	9.2	B	1	
	1800	215TC	VEM3714T-5	1,417	L1	21.26	165	91.7	575	10.1	B		
		215TC	VEM3774T-5	1,643	L1	19.25	197	91.7	575	9.8	B		
15	3600	215TC	VM3714T-5	1,142	LS	19.76	137	89.5	575	10.8	B	1	
		215TC	VEM3713T-5	1,949	L1	20.26	172	91	575	14.8	B		
		215TC	VM3713T-5	1,748	L1	20.51	165	90.2	575	13.5	B	1	
20	1800	254TC	VEM2333T-5	2,763	L1	23.66	238	92.4	575	14.8	B		
		254TC	VM2333T-5	2,222	LS	23.66	266	91	575	14.5	B	1	
		256TC	VEM2334T-5	3,261	L1	23.66	286	93	575	19	B		
		256TC	VM2334T-5	2,601	LS	23.66	275	91	575	19.3	B	1	

(a) See notes on inside back flap.

CUSTOM 575 VOLT MOTORS AVAILABLE THROUGH 1000 HP. CONTACT YOUR LOCAL BALDOR•RELIANCE SALES REPRESENTATIVE. 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

**Premium Efficient,
Severe Duty,
575 Volt,
Three Phase,
TEFC**

1 thru 200 Hp

NEMA 143T thru 447T

Applications: Petro-chemical plants, mines, foundries, pulp and paper plants, waste management facilities, chemical plants, tropical climates and other processing industry applications requiring protection against corrosion caused by severe environmental operating conditions.

Features: ECP motors are XEX designs. 1.15 Service Factor, corrosion resistant epoxy finish, regreasable ball or roller bearings, oversized rotatable cast iron conduit box, cast iron frames, V-Ring shaft seal, moisture resistant copper windings, Class F insulation, stainless steel nameplate and corrosion resistant hardware. ECP/XEX Super-E® motors have NEMA Premium® efficiency and 3 year warranty. Positive Lubrication System (PLS) on 360 frame and larger.



Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)
1	1800	143T	ECP3581T-5	920	SD	12.88	60	86.5	575	1.1	A	1
1 1/2	1800	145T	ECP3584T-5	937	SD	12.88	65	86.5	575	1.6	A	1
2	1800	145T	ECP3587T-5	978	SD	12.88	72	86.5	575	2.2	A	1
3	1800	182T	ECP3661T-5	1,238	SD	15.93	103	89.5	575	3.2	A	1
	1200	213T	ECP3764T-5	1,738	SD	19.50	186	90.2	575	3.6	A	1
5	1800	184T	ECP3665T-5	1,260	SD	15.93	126	90.2	575	5.2	A	1
	1200	215T	ECP3768T-5	1,761	SD	19.50	205	90.2	575	5.8	A	1
7 1/2	1800	213T	ECP3770T-5	1,586	SD	19.50	178	91.7	575	7.5	A	1
	1200	254T	ECP2276T-5	2,520	SD	25.07	267	91.7	575	8.7	A	1
10	1800	215T	ECP3774T-5	1,899	SD	19.50	215	92.4	575	9.8	A	1
	1200	256T	ECP2332T-5	3,274	SD	25.07	286	91.7	575	11.5	A	1
15	1800	254T	ECP2333T-5	2,420	SD	25.07	255	92.4	575	14.8	A	1
	1200	284T	ECP4100T-5	3,753	SD	27.93	425	93	575	15.9	A	1
20	1800	256T	ECP2334T-5	2,596	SD	25.07	303	93	575	19.2	A	1
	1200	286T	ECP4102T-5	5,100	SD	27.93	452	93	575	20.6	A	1
25	1800	284T	ECP4103T-5	3,396	SD	27.93	427	93.6	575	23.9	A	1
	1200	324T	ECP4111T-5	5,329	SD	30.16	556	93	575	25.3	A	1
30	1800	286T	ECP4104T-5	4,033	SD	27.93	471	94.1	575	29	A	1
40	1800	324T	ECP4110T-5	5,276	SD	30.16	578	94.5	575	36.8	A	1
50	1800	326T	ECP4115T-5	6,193	SD	30.16	640	94.5	575	45.6	A	1
60	1800	364T	ECP4314T-5	8,301	SD	32.84	821	95	575	55	A	1
75	1800	365T	ECP4316T-5	9,699	SD	32.84	912	95.4	575	69.2	A	1
100	1800	405T	ECP4400T-5	12,732	SD	38.03	1335	95.4	575	87	A	1
125	1800	444T	ECP4410T-5	15,052	SD	44.75	1675	95.4	575	111.5	A	1
150	1800	445T	ECP4406T-5	17,633	SD	44.75	1823	96.2	575	132	A	1
200	1800	447T	ECP4407T-5	21,212	SD	48.24	2345	96.2	575	179	A	1

(a) See notes on inside back flap.

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 Start & Dynamic Brakes

**IEEE 841,
575 Volts,
Three Phase,
Totally Enclosed,
Foot Mounted**

1 thru 250 Hp

NEMA 143T thru 449T

Applications: Petro-chemical, pulp and paper, cement, aggregate mining and other process industries requiring premium efficient motors designed, manufactured and tested to exceed IEEE 841-2001 TEFC motor standards for extreme severe duty service.

Features: Built to 841XL design. Upgraded electrical and mechanical design with NEMA Premium® efficient winding. Inpro/Seal® VBX (thru 210 frame) and VBXX bearing isolators on fan and drive end shaft extensions and epoxy paint provides IP56 enclosure. Oversized bearings on both ends of motor with positive lubrication system. Stainless breather drains. Proprietary cast iron frames for reduced vibration and noise. Terminal lugs on motor leads. Final test and vibration results shipped with motor. Enhanced motor nameplate data. Complies with DuPont, Weyerhaeuser and many other corporate specifications. 5-year warranty.



Hp	RPM	NEMA Frame	Encl.	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)
Foot Mounted													
1	3600	143T	TEFC	ECP83580T-5	919	SD	12.88	35	84	575	1.1	A	1, 16
	1800	143T	TEFC	ECP83581T-5	1,009	SD	12.88	70	85.5	575	1.1	A	1, 16
	1200	145T	TEFC	ECP83582T-5	1,082	SD	12.88	42	82.5	575	1.4	A	1, 16
1 1/2	3600	143T	TEFC	ECP83583T-5	987	SD	12.88	68	85.5	575	1.6	A	1, 16
	1800	145T	TEFC	ECP83584T-5	1,027	SD	12.88	73	86.5	575	1.6	A	1, 16
	1200	182T	TEFC	ECP83667T-5	1,246	SD	15.62	137	87.5	575	1.9	A	1, 16
2	3600	145T	TEFC	ECP83586T-5	1,023	SD	12.88	78	86.5	575	1.9	A	1, 16
	1800	145T	TEFC	ECP83587T-5	1,073	SD	12.88	70	86.5	575	2.2	A	1, 16
	1200	184T	TEFC	ECP83664T-5	1,155	SD	17.12	143	88.5	575	2.4	A	1, 16
3	3600	182T	TEFC	ECP83660T-5	1,291	SD	15.62	117	88.5	575	2.9	A	1, 16
	1800	182T	TEFC	ECP83661T-5	1,358	SD	15.62	137	89.5	575	3.4	A	1, 16
	1200	213T	TEFC	ECP83764T-5	1,889	SD	19.31	183	89.5	575	3.4	A	1, 16
5	3600	184T	TEFC	ECP83663T-5	1,591	SD	15.62	129	88.5	575	4.8	A	1, 16
	1800	184T	TEFC	ECP83665T-5	1,384	SD	17.12	145	89.5	575	5.3	A	1, 16
	1200	215T	TEFC	ECP83768T-5	1,953	SD	20.19	203	89.5	575	5.4	A	1, 16
7 1/2	3600	213T	TEFC	ECP83769T-5	2,077	SD	19.31	182	90.2	575	6.9	A	1, 16
	1800	213T	TEFC	ECP83770T-5	1,744	SD	19.31	202	91.7	575	7.2	A	1, 16
	1200	254T	TEFC	ECP82276T-5	2,955	SD	24.68	302	91.7	575	8.7	A	1, 16
10	3600	215T	TEFC	ECP83771T-5	2,211	SD	19.32	225	91.7	575	8.6	A	1, 16
	1800	215T	TEFC	ECP83774T-5	2,065	SD	19.32	231	91.7	575	9.8	A	1, 16
	1200	256T	TEFC	ECP82332T-5	3,596	SD	24.68	322	91.7	575	11.5	A	1, 16
15	3600	254T	TEFC	ECP82394T-5	2,878	SD	24.68	239	91.7	575	13.8	A	1, 16
	1800	254T	TEFC	ECP82333T-5	2,658	SD	25.06	280	92.4	575	14	A	1, 16
	1200	284T	TEFC	ECP84100T-5	4,155	SD	27.44	445	92.4	575	14.9	A	1, 16
20	3600	256T	TEFC	ECP84106T-5	3,299	SD	24.68	310	91.7	575	17.8	A	1, 16
	1800	256T	TEFC	ECP82334T-5	2,874	SD	25.06	325	93	575	19	A	1, 16
	1200	286T	TEFC	ECP84102T-5	5,599	SD	27.44	470	92.5	575	19.8	A	1, 16
25	3600	284TS	TEFC	ECP84107T-5	4,034	SD	26.06	455	93	575	22.4	A	1, 16
	1800	284T	TEFC	ECP84103T-5	3,728	SD	27.93	420	93.6	575	23.9	A	1, 16
	1200	324T	TEFC	ECP84111T-5	5,901	SD	30.53	537	93	575	25.3	A	1, 16
30	3600	286TS	TEFC	ECP84108T-5	4,832	SD	26.06	454	93	575	27.1	A	1, 16
	1800	286T	TEFC	ECP84104T-5	4,390	SD	27.93	460	93.6	575	28	A	1, 16
	1200	326T	TEFC	ECP84117T-5	7,679	SD	30.53	630	93	575	29	A	1, 16
40	3600	324TS	TEFC	ECP84109T-5	6,611	SD	29.03	587	92.4	575	36	A	1, 16
	1800	324T	TEFC	ECP84110T-5	5,845	SD	30.53	599	94.5	575	37	A	1, 16
	1200	364T	TEFC	ECP84308T-5	9,401	SD	33.44	865	94.1	575	39.5	A	1, 16
50	3600	326TS	TEFC	ECP84114T-5	6,896	SD	29.03	633	93	575	45	A	1, 16
	1800	326T	TEFC	ECP84115T-5	6,863	SD	30.53	633	94.5	575	45.6	A	1, 16
	1200	365T	TEFC	ECP84312T-5	10,012	SD	33.44	890	94.1	575	49.3	A	1, 16

(a) See notes on inside back flap.

MEETS NRC CANADIAN STANDARDS FOR EFFICIENCY.

■ Cast Iron Frame

IEEE 841, 575 Volts, Three Phase, Totally Enclosed, Foot Mounted

Hp	RPM	NEMA Frame	Encl.	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)
60	3600	364TS	TEFC	ECP84310T-5	10,191	SD	31.31	890	95.1	575	52.1	A	1, 16
	1800	364T	TEFC	ECP84314T-5	9,113	SD	33.44	871	95	575	54.4	A	1, 16
	1200	404T	TEFC	ECP84403T-5	12,978	SD	38.31	1220	95	575	55.2	A	1, 16
75	3600	365TS	TEFC	ECP84313T-5	11,288	SD	31.31	978	95	575	64.5	A	1, 16
	1800	365T	TEFC	ECP84316T-5	10,598	SD	33.44	953	95.4	575	68.7	A	1, 16
	1200	405T	TEFC	ECP84404T-5	15,719	SD	38.31	1260	94.5	575	69.5	A	1, 16
100	3600	405TS	TEFC	ECP84402T-5	13,527	SD	38.31	1231	95	575	88	A	1, 16
	1800	405T	TEFC	ECP84400T-5	14,146	SD	38.31	1330	95.4	575	89.6	A	1, 16
	1200	444T	TEFC	ECP84409T-5	17,291	SD	44.75	1670	95	575	92	A	1, 16
125	3600	444TS	TEFC	ECP84412T-5	15,820	SD	40.98	1717	95.4	575	109	A	1, 16
	1800	444T	TEFC	ECP84410T-5	16,047	SD	44.75	1784	95.8	575	111	A	1, 16
	1200	445T	TEFC	ECP84411T-5	19,626	SD	44.75	1860	95.5	575	114	A	1, 16
150	3600	445TS	TEFC	ECP84413T-5	18,180	SD	40.98	1947	96.2	575	131	A	1, 16
	1800	445T	TEFC	ECP84406T-5	18,977	SD	44.75	1933	96.2	575	132	A	1, 16
	1200	447T	TEFC	ECP844156TR-5	22,895	SD	48.24	2300	95.8	575	139	A	1, 5, 16
200	3600	445TS	TEFC	ECP84416T-5	24,034	SD	43.92	1991	96.2	575	177	A	1, 16
	1800	447T	TEFC	ECP84407T-5	22,831	SD	48.24	2390	96.2	575	176	A	1, 16
		447T	TEFC	ECP84407TR-5	23,913	SD	48.24	2453	96.2	575	176	A	1, 5, 16
	1200	449T	TEFC	ECP844206TR-5	30,062	SD	53.24	2590	96.2	575	178	A	1, 5, 16
250	3600	449TS	TEFC	ECP844252T-5	38,724	SD	49.48	2712	96.2	575	213	B	1, 16
	1800	449T	TEFC	ECP84408T-5	29,145	SD	53.24	2723	96.2	575	217	B	1, 16
		449T	TEFC	ECP84408TR-5	30,198	SD	53.24	2727	96.2	575	218	B	1, 5, 16

C-Face, Foot Mounted

2	1800	145TC	TEFC	CECP83587T-5	1,112	SD	13.38	70	86.5	575	2.2	A	1, 16
3	1800	182TC	TEFC	CECP83661T-5	1,449	SD	16.38	147	88.5	575	3	A	1, 16
5	1800	184TC	TEFC	CECP83665T-5	1,457	SD	17.88	147	89.5	575	5.3	A	1, 16
7 1/2	1800	213TC	TEFC	CECP83770T-5	1,846	SD	20.06	208	91.7	575	7.5	A	1, 16
10	1800	215TC	TEFC	CECP83774T-5	2,231	SD	20.06	231	91.7	575	9.8	A	1, 16
15	1800	254TC	TEFC	CECP82333T-5	3,055	SD	25.19	331	92.4	575	14	A	1, 16
20	1800	256TC	TEFC	CECP82334T-5	3,232	SD	25.19	344	93	575	19	A	1, 16
25	1800	284TC	TEFC	CECP84103T-5	4,536	SD	27.93	420	93.6	575	23.9	A	1, 16
30	1800	286TC	TEFC	CECP84104T-5	5,195	SD	27.93	460	93.6	575	28	A	1, 16
50	1800	326TC	TEFC	CECP84115T-5	7,751	SD	30.44	725	94.5	575	46.7	A	1, 16

(a) See notes on inside back flap.

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 Start & Dynamic Brakes

**575 Volt,
Three Phase,
C-Face, Washdown,
Totally Enclosed**

1/2 thru 20 Hp

NEMA 56C thru 256TC

Applications: Food processing and other applications that regularly expose the motor to high pressure wash down.



Features: 300 series stainless steel hardware, moisture sealant on bolt heads, between frame and endplates. Neoprene gaskets. Double sealed ball bearings. Forsheda® running contact v-ring slinger. Stainless steel shaft extension. Electrostatically applied epoxy finish. Class F insulation. CEWDM Super-E® motors have NEMA Premium® efficiency and 3 year warranty.

Hp	RPM	NEMA Frame	Encl.	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)
C-Face, Foot Mounted													
1/2	1800	56C	TENV	CWDM3538-5	576	WD	11.07	32	78.5	575	0.6	C	1, 60
3/4	1800	56C	TENV	CWDM3542-5	625	WD	11.06	34	80	575	0.9	C	1, 60
1	1800	56C	TENV	CEWDM3546-5	920	WD	12.94	46	85.5	575	1.1	C	1, 60
		56C	TENV	CWDM3546-5	670	WD	12.06	37	81	575	1.3	C	1, 60
1 1/2	1800	145TC	TENV	CEWDM3554T-5	983	WD	13.00	48	86.5	575	1.6	C	1, 60
		145TC	TENV	CWDM3554T-5	725	WD	13.00	49	82.5	575	1.7	C	1, 60
2	1800	145TC	TEFC	CEWDM3558T-5	1,083	WD	14.16	50	86.5	575	2.2	A	1
		145TC	TEFC	CWDM3558T-5	812	WD	13.28	43	84	575	2.2	D	1
3	1800	182TC	TEFC	CEWDM3611T-5	1,423	WD	16.54	75	89.5	575	3.1	A	1
		182TC	TEFC	CWDM3611T-5	1,066	WD	16.54	72	87.5	575	3.3	D	1
5	1800	184TC	TEFC	CEWDM3615T-5	1,612	WD	18.04	99	89.5	575	5.2	A	1
		184TC	TEFC	CWDM3615T-5	1,205	WD	16.54	81	87.5	575	5.7	D	1
7 1/2	1800	213TC	TEFC	CEWDM3710T-5	2,040	WD	19.78	195	91.7	575	8.2	A	1
10	1800	215TC	TEFC	CEWDM3714T-5	2,319	WD	21.27	162	91.7	575	9.6	A	1
15	1800	254TC	TEFC	CEWDM23933T-5	4,560	WD	23.57	247	92.4	575	14.5	A	1
20	1800	256TC	TEFC	CEWDM23934T-5	5,289	WD	23.57	280	93	575	19	A	1
C-Face, Footless													
1/2	1800	56C	TENV	VWDM3538-5	572	WD	11.06	31	75.5	575	0.6	C	1, 60
3/4	1800	56C	TENV	VWDM3542-5	621	WD	11.06	34	80	575	0.9	C	1, 60
1	1800	56C	TENV	VWDM3546-5	665	WD	12.06	38	81	575	1.3	C	1, 60
1 1/2	1800	145TC	TENV	VWDM3554T-5	718	WD	13.00	48	82.5	575	1.7	C	1, 60
2	1800	145TC	TEFC	VWDM3558T-5	816	WD	13.30	46	84	575	2.2	B	1

(a) See notes on inside back flap.

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

Standard-E & Super-E 1/2 thru 2 Hp
Stainless Steel,
Three Phase,
Totally Enclosed,
C-Face

NEMA 56C thru 145TC

Applications: Food processing, packaging, outdoor and highly corrosive environments.



Features: All external surfaces 300 series stainless steel: motor frame, endplates, conduit box, shaft and base. Moisture resistant insulation system. Four condensate drains in each endplate. Endplate rabbets sealed and conduit box gasketed. Labyrinth seals each end. Especially effective in highly corrosive environments where paint or other finishes do not hold up. Super-E® motors have NEMA Premium® efficiency and 3 year warranty.

Hp	RPM	NEMA Frame	Encl.	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)
Foot Mounted													
1/2	1800	56C	TENV	CSSWDM3538-5	1,178	WD	11.09	37	80	575	0.6	C	
3/4	1800	56C	TENV	CSSWDM3542-5	1,219	WD	11.09	44	82.5	575	0.9	C	
1	1800	56C	TENV	CSSWDM3546-5	1,252	WD	11.09	45	85.5	575	1.1	C	
		143TC	TENV	CESSWDM3546T-5	1,257	WD	11.09	42	87.5	575	1.1	C	
1 1/2	1800	145TC	TEFC	CESSWDM3554T-5	1,281	WD	13.42	45	87.5	575	1.6	A	
2	1800	145TC	TEFC	CESSWDM3558T-5	1,539	WD	15.67	62	88.5	575	2.2	A	

(a) See notes on inside back flap.

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 Start & Dynamic Brakes

**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® 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	EISA Status (a)	Notes (a)
1/3	1800	56	M3104-5	265	LS	9.50	20	68	575	0.6	C	
1/2	1800	56	M3108-5	301	LS	9.50	22	74	575	0.8	C	
3/4	1800	56	M3112-5	336	LS	10.12	25	75.5	575	1.2	C	
1	1800	56	M3116-5	379	LS	11.75	28	78.5	575	1.3	C	
		143T	EM3116T-5	628	LS	11.12	33	85.5	575	1.1	A	1
		143T	M3116T-5	381	LS	11.12	30	82.5	575	1.1	D	
1 1/2	1800	145T	EM3154T-5	656	LS	12.12	40	86.5	575	1.7	A	1
		145T	M3154T-5	446	LS	11.62	37	84	575	1.7	D	
2	1800	145T	EM3157T-5	703	LS	13.00	46	86.5	575	2.1	A	1
		145T	M3157T-5	456	LS	12.12	42	84	575	2.2	D	
3	1800	182T	EM3211T-5	758	LS	15.00	66	89.5	575	3.1	A	1
		182T	M3211T-5	476	LS	14.63	62	86.5	575	3.2	D	1
5	1800	184T	EM3218T-5	830	LS	15.00	74	89.5	575	5.2	A	1
		184T	M3218T-5	526	LS	15.00	66	87.5	575	5.5	D	
7 1/2	1800	213T	EM3311T-5	1,220	LS	16.32	114	91	575	7.6	A	1
		213T	M3311T-5	746	LS	17.00	97	88.5	575	7.7	D	
10	1800	215T	EM3313T-5	1,477	LS	17.45	145	91.7	575	10	A	1
		215T	M3313T-5	913	LS	16.32	129	89.5	575	10.8	D	
15	1800	254T	EM2513T-5	2,091	LS	21.69	234	93	575	14.1	A	1
		254T	M2513T-5	1,380	LS	19.75	171	91	575	15.7	D	1
20	1800	256T	EM2515T-5	2,290	L1	21.69	237	93	575	18.9	A	1
		256T	M2515T-5	1,774	L1	22.25	221	91.7	575	19.2	D	
25	1800	284T	EM2531T-5	2,791	L1	23.81	330	93.6	575	24.2	A	1
		284T	M2531T-5	2,150	L1	23.44	278	91.7	575	24.4	D	
30	1800	286T	EM2535T-5	3,052	L1	25.06	356	94.1	575	28	A	1
		286T	M2535T-5	2,514	L1	24.94	280	92.4	575	29	D	
40	1800	324T	EM2539T-5	3,982	L1	26.69	482	94.1	575	37.4	A	1
		324T	M2539T-5	3,205	L1	26.19	387	93	575	38.8	D	
50	1800	326T	EM2543T-5	4,394	L1	27.69	445	94.5	575	46	A	1
		326T	M2543T-5	3,762	L1	27.19	383	93	575	49.2	D	
60	1800	364T	EM2547T-5	5,532	L1	30.69	726	95	575	56	A	1
		364T	M2547T-5	4,640	L1	27.94	467	93.6	575	57.4	D	
75	1800	365T	EM2551T-5	6,790	L1	33.72	808	95	575	69	A	1
		365T	M2551T-5	5,695	L1	29.94	593	94.1	575	70	D	
100	1800	404T	EM2555T-5	7,900	L1	36.97	898	95.4	575	92	A	1
		404T	M2555T-5	6,343	L1	35.22	687	94.1	575	94	D	
125	1800	405T	EM2559T-5	9,691	L1	34.47	1238	95.4	575	115	A	1
		405T	M2559T-5	7,293	L1	34.47	932	94.5	575	115	D	25
150	1800	444T	EM2558T-5	10,765	L1	39.56	1405	95.8	575	136	A	1
		444T	M2558T-5	9,439	L1	39.62	1470	95	575	139	D	25

(a) See notes on inside back flap.

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

BALDOR • RELIANCE

**575 Volt,
Three Phase,
Close-Coupled Pump,
TEFC and ODP,
C-Face**

1 thru 20 Hp

NEMA 143JM thru 256JM

Applications: Applications for circulating and transferring fluids.

Features: Over-sized ball bearings with locked drive end construction for minimum shaft movement. Open drip-proof, close coupled pump motors are furnished with rodent screens at both ends. EJMM Super-E® motors have NEMA Premium® efficiency. 3 year warranty.



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 Start & Dynamic Brakes

Hp	RPM	NEMA Frame	Catalog Number	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)
Foot Mounted, Totally Enclosed Fan Cooled												
1	1800	143JM	JMM3546T-5	579	L1	15.43	41	82.5	575	1.2	B	
1 1/2	3600	143JM	JMM3550T-5	608	L1	15.43	36	82.5	575	1.6	B	
	1800	145JM	JMM3554T-5	608	L1	15.43	46	84	575	1.7	B	
2	3600	145JM	JMM3555T-5	678	L1	15.43	47	84	575	2.1	B	
	1800	145JM	JMM3558T-5	635	L1	15.43	49	84	575	2.2	B	
3	3600	145JM	JMM3559T-5	760	L1	16.31	50	85.5	575	3	B	1
		182JM	JMM3610T-5	788	L1	16.69	67	85.5	575	2.8	B	
	1800	182JM	JMM3611T-5	760	L1	18.06	63	87.5	575	3.3	B	1
5	3600	184JM	JMM3613T-5	973	L1	18.06	75	87.5	575	4.8	B	1
	1800	184JM	JMM3615T-5	850	L1	18.06	79	87.5	575	5.7	B	1
7 1/2	3600	184JM	JMM3616T-5	1,101	L1	19.56	88	88.5	575	7	B	2, 20
	1800	213JM	JMM3710T-5	1,087	L1	19.81	122	89.5	575	8.1	B	1
10	3600	215JM	JMM3711T-5	1,483	L1	19.81	127	89.5	575	9.2	B	1
	1800	215JM	JMM3714T-5	1,372	L1	20.94	134	89.5	575	10.8	B	2, 20
15	3600	215JM	JMM3713T-5	1,954	L1	21.69	151	90.2	575	13.5	B	
		254JM	JMM2394T-5	2,570	L1	23.07	192	90.2	575	13.5	B	1
	1800	254JM	JMM2333T-5	2,506	L1	23.07	203	91	575	15.2	B	1
Footless, Totally Enclosed Fan Cooled												
1	1800	143JM	VJMM3546T-5	590	L1	14.43	36	82.5	575	1.2	B	
1 1/2	1800	145JM	VJMM3554T-5	618	L1	15.43	34	84	575	1.7	B	
2	1800	145JM	VJMM3558T-5	646	L1	15.43	45	84	575	2.2	B	
3	1800	182JM	VJMM3611T-5	772	L1	18.05	72	87.5	575	3.3	B	1
5	1800	184JM	VJMM3615T-5	865	L1	19.70	76	87.5	575	5.2	B	1
7 1/2	1800	213JM	VJMM3710T-5	1,123	L1	19.79	121	89.5	575	8.1	B	1
10	1800	215JM	VJMM3714T-5	1,387	L1	20.92	130	89.5	575	10.8	B	2, 20
15	1800	254JM	VJMM2333T-5	2,528	L1	21.82	190	91	575	15.2	B	1
20	1800	256JM	VJMM2334T-5	2,613	L1	25.28	267	91	575	19.1	B	1
Foot Mounted, Open Drip Proof												
3	3600	145JM	JMM3158T-5	654	L1	14.25	45	84	575	3.1	B	
	1800	182JM	JMM3211T-5	648	L1	17.04	60	86.5	575	3.2	B	1
5	3600	182JM	JMM3212T-5	735	L1	15.63	62	85.5	575	4.9	B	
	1800	184JM	JMM3218T-5	701	L1	16.50	73	87.5	575	5.5	B	
7 1/2	3600	184JM	JMM3219T-5	899	L1	16.50	70	87.5	575	7	B	1
	1800	213JM	JMM3311T-5	1,018	L1	18.84	95	88.5	575	8	B	
10	3600	213JM	JMM3312T-5	1,223	L1	18.19	92	88.5	575	9.6	B	
	1800	215JM	JMM3313T-5	1,209	L1	18.19	110	89.5	575	10.8	B	
15	3600	215JM	JMM3314T-5	1,643	L1	19.78	113	89.5	575	14	B	1

(a) See notes on inside back flap.

MEETS NRC CANADIAN STANDARDS FOR EFFICIENCY.

■ Cast Iron Frame

**575 Volt,
Three Phase,
Explosion Proof**

1/2 thru 40 Hp

NEMA 56 thru 324T

Applications: Shakers, blowers, pumps, mixers, etc.



Features: All models have torques exceeding NEMA standards, copper windings, rotors that are corrosion treated and precision balanced. 1.00 Service Factor. UL and CSA approved for Class I, Group D, Class II, Group, F & G, T3C.

Hp	RPM	NEMA Frame	Catalog Number	XP ^(a) CIs/Grp	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status ^(a)	Notes ^(a)
Foot Mounted, No Drip Cover													
1/2	1800	56	M7006-5	Ⓢ	634	K	14.30	37	74	575	0.9	C	
3/4	1800	56	M7010-5	Ⓢ	730	K	14.30	35	76	575	1.2	C	
1	3600	56	M7013-5	Ⓢ	766	K	13.22	31	75.5	575	1.2	C	
		56	M7014-5	Ⓢ	799	K	14.30	38	75	575	1.4	C	
	1800	143T	EM7014T-5	Ⓢ	1,280	LS	15.23	49	85.5	575	1.2	A	
		143T	M7014T-5	Ⓢ	833	LS	14.36	43	82.5	575	1.2	D	
1 1/2	3600	143T	EM7018T-5	Ⓢ	1,021	L1	14.36	47	84	575	1.6	A	
		143T	M7018T-5	Ⓢ	786	L1	15.23	49	82.5	575	1.5	D	
	1800	145T	EM7034T-5	Ⓢ	1,326	LS	16.10	56	86.5	575	1.6	A	
		145T	M7034T-5	Ⓢ	835	LS	15.23	50	84	575	1.7	D	
2	3600	145T	EM7071T-5	Ⓢ	1,045	L1	16.10	56	85.5	575	2.2	A	
		145T	M7071T-5	Ⓢ	804	L1	15.23	53	84	575	2.1	D	
	1800	145T	EM7037T-5	Ⓢ	1,446	LS	16.10	61	86.5	575	2.2	A	
		145T	M7037T-5	Ⓢ	942	LS	15.23	53	84	575	2.2	D	
3	1800	182T	EM7042T-5	Ⓢ	1,340	L1	18.92	90	89.5	575	3.4	A	
		182T	M7042T-5	Ⓢ	1,030	LS	17.42	78	87.5	575	3.3	D	
5	3600	184T	EM7072T-5	Ⓢ	1,538	L1	18.12	100	88.5	575	4.8	A	
		184T	M7072T-5	Ⓢ	1,183	L1	18.12	94	87.5	575	5.5	D	
	1800	184T	EM7044T-5	Ⓢ	1,660	L1	18.92	105	89.5	575	5.2	A	
		184T	M7044T-5	Ⓢ	1,277	LS	17.37	97	87.5	575	5.2	D	
7 1/2	1800	213T	EM7047T-5	Ⓢ	2,204	L1	19.57	178	91.7	575	8.1	A	
		213T	M7047T-5	Ⓢ	1,574	LS	19.57	170	89.5	575	8.1	D	
10	1800	215T	EM7170T-5	Ⓢ	2,767	L1	19.90	251	91.7	575	9.8	A	
		215T	M7170T-5	Ⓢ	2,131	L1	19.90	217	89.5	575	10.4	D	
15	1800	254T	EM7054T-5	Ⓢ	3,791	LS	25.50	370	92.4	575	14.4	A	
		254T	M7054T-5	Ⓢ	2,461	LS	25.50	351	91	575	14.9	D	
20	1800	256T	EM7056T-5	Ⓢ	4,913	LS	25.50	393	93	575	19.2	A	
		256T	M7056T-5	Ⓢ	3,191	LS	25.50	361	91	575	19.2	D	
25	1800	284T	EM7058T-5	Ⓢ	5,960	LS	28.61	542	93.6	575	24.4	A	
		284T	M7058T-5	Ⓢ	3,948	LS	28.61	528	92.4	575	24.6	D	
30	1800	286T	EM7060T-5	Ⓢ	7,266	L1	28.61	567	93.6	575	48.4	A	
		286T	M7060T-5	Ⓢ	4,735	L1	28.61	552	92.4	575	28.8	D	
40	1800	324T	EM7062T-5	Ⓢ	9,738	LS	32.00	767	94.1	575	38.4	A	
		324T	M7062T-5	Ⓢ	6,447	LS	32.00	761	93	575	37.6	D	

^(a) See notes on inside back flap.

■ Cast Iron Frame

CAUTION: Explosion-proof motors have a tight fit between mating parts to ensure the integrity of the explosion-proof enclosure. This can lead to an accumulation of moisture inside the motors due to condensation. Care should be used when selecting an explosion-proof motor, especially when installed outdoors and on intermittent duty. The Explosion-proof motors are not suitable for use with adjustable speed drives. Inverter Duty Explosion-proof motors must be used. See page 232.

575 Volt, Three Phase, Explosion Proof

Hp	RPM	NEMA Frame	Catalog Number	XP ^(a) CIs/Grp	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status ^(a)	Notes ^(a)
C-Face, Footless, No Drip Cover													
1/2	1800	56C	VM7006-5	Ⓢ	825	K	14.30	34	74	575	0.9	C	
3/4	1800	56C	VM7010-5	Ⓢ	840	K	14.30	35	76	575	1.2	C	
1	1800	56C	VM7014-5	Ⓢ	882	K	14.30	40	75	575	1.4	C	
		143TC	VEM7014T-5	Ⓢ	1,167	L1	15.23	44	85.5	575	1.1	B	
		143TC	VM7014T-5	Ⓢ	952	L1	14.36	44	82.5	575	1.2	B	
1 1/2	1800	145TC	VEM7034T-5	Ⓢ	1,272	L1	16.10	52	86.5	575	1.6	B	
		145TC	VM7034T-5	Ⓢ	1,026	L1	15.23	50	84	575	1.7	B	
2	1800	145TC	VEM7037T-5	Ⓢ	1,348	L1	17.48	53	86.5	575	2.2	B	
		145TC	VM7037T-5	Ⓢ	1,110	L1	15.23	51	84	575	2.2	B	
3	1800	182TC	VEM7042T-5	Ⓢ	1,522	L1	18.86	95	89.5	575	3.2	B	
		182TC	VM7042T-5	Ⓢ	1,423	L1	18.86	92	87.5	575	3.3	B	
5	1800	184TC	VEM7044T-5	Ⓢ	1,798	L1	18.80	112	89.5	575	5.2	B	
		184TC	VM7044T-5	Ⓢ	1,733	L1	18.80	109	87.5	575	5.2	B	
7 1/2	1800	213TC	VM7047T-5	Ⓢ	2,006	L1	19.19	171	89.5	575	8.1	B	

^(a) See notes on inside back flap.

CAUTION: Explosion-proof motors have a tight fit between mating parts to ensure the integrity of the explosion-proof enclosure. This can lead to an accumulation of moisture inside the motors due to condensation. Care should be used when selecting an explosion-proof motor, especially when installed outdoors and on intermittent duty. The Explosion-proof motors are not suitable for use with adjustable speed drives. Inverter Duty Explosion-proof motors must be used. See page 232.

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 Start & Dynamic Brakes

**Drill Rig Duty,
Three Phase,
1.15 Service Factor,
Foot Mounted**

3 thru 100 Hp

NEMA 182T thru 405T



Applications: On and off shore drill rig service, bulk fuel terminals, and transfer stations. For use in high humidity hazardous-duty applications driving pumps, compressors, blowers, fans, and many other loads that require 1.15 service factor explosion-proof motors. Designed with features for use in the petroleum industry. Includes Class I, Group C & D approval for use in areas where hydrogen sulfide is present.

Features: Labyrinth-type recessed shaft slinger for increased bearing protection Explosion-proof breather/drain to prevent build up of condensation. 40°C ambient, Class F insulation. Corrosion resistant finish with two part epoxy coating. UL and CSA approved for Class I, Group C & D. 1.15 service factor. Suitable for 55°C @ 1.0 service factor.

Hp	RPM	NEMA Frame	Catalog Number	XP (a) Cls/Grp	List Price	Mult. Sym.	"C" Dim.	Aprx. Wt. (lb)	Full Load Efficiency	Voltage	Full Load Amps	EISA Status (a)	Notes (a)
3	1800	182T	EM7042T-I-5	Ⓢ	1,341	SD	18.92	90	89.5	575	3.4	A	1, 19
		182T	M7042T-I-5	Ⓢ	1,033	SD	18.27	99	87.5	575	3.3	D	1, 19
5	1800	184T	EM7044T-I-5	Ⓢ	1,663	SD	18.92	105	89.5	575	5.2	A	1, 19
		184T	M7044T-I-5	Ⓢ	1,281	SD	18.27	114	87.5	575	5.2	D	1, 19
7 1/2	1800	213T	EM7047T-I-5	Ⓢ	2,050	SD	19.57	178	91.7	575	8.1	A	1, 19
		213T	M7047T-I-5	Ⓢ	1,579	SD	20.32	165	89.5	575	8.2	D	1, 19
10	1800	215T	EM7170T-I-5	Ⓢ	2,767	SD	19.90	251	91.7	575	9.8	A	1, 19
		215T	M7170T-I-5	Ⓢ	2,131	SD	20.03	230	89.5	575	11.4	D	1, 19
15	1800	254T	EM7054T-I-5	Ⓢ	3,320	SD	25.50	370	92.4	575	14.4	A	1, 19
		254T	M7054T-I-5	Ⓢ	2,469	SD	25.50	381	91	575	14.9	D	1, 19
20	1800	256T	EM7056T-I-5	Ⓢ	4,156	SD	25.50	393	93	575	19.2	A	1, 19
		256T	M7056T-I-5	Ⓢ	3,201	SD	25.50	381	91	575	19.2	D	1, 19
25	1800	284T	EM7058T-I-5	Ⓢ	5,218	SD	28.61	542	93.6	575	24.4	A	1, 19
		284T	M7058T-I-5	Ⓢ	3,960	SD	28.61	415	92.4	575	24.6	D	1, 19
30	1800	286T	EM7060T-I-5	Ⓢ	6,363	SD	28.61	567	93.6	575	48.4	A	1, 19
		286T	M7060T-I-5	Ⓢ	4,735	SD	28.61	583	92.4	575	28.8	D	1, 19
40	1800	324T	EM7062T-I-5	Ⓢ	8,527	SD	32.00	767	94.1	575	38.4	A	1, 19
		324T	M7062T-I-5	Ⓢ	6,468	SD	32.00	764	93	575	37.6	D	1, 19
50	1800	326T	EM7064T-I-5	Ⓢ	9,919	SD	32.00	790	94.5	575	46.4	A	1, 19
		326T	M7064T-I-5	Ⓢ	7,526	SD	32.00	795	93	575	47	D	1, 19
60	1800	364T	EM7066T-I-5	Ⓢ	11,215	SD	33.44	965	95	575	91.6	A	1, 19
		364T	M7066T-I-5	Ⓢ	8,537	SD	33.25	979	93.6	575	56	D	1, 19
75	1800	365T	EM7068T-I-5	Ⓢ	11,675	SD	33.44	1065	95.4	575	68.9	A	1, 19
		365T	M7068T-I-5	Ⓢ	10,500	SD	33.25	1031	94.1	575	69	D	1, 19
100	1800	405T	EM7090T-I-5	Ⓢ	14,973	SD	38.31	1335	95.4	575	90	A	1, 19
		405T	M7090T-I-5	Ⓢ	12,693	SD	38.75	1372	94.5	575	87	D	1, 19

(a) See notes on inside back flap.

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