

LINCOLN/MARATHON ELECTRIC SINGLE PHASE GENERAL PURPOSE, AG DUTY AND EXTRA HIGH TORQUE

APPLICATIONS: Feeders, conveyors, fans, compressors, spray washers, grinders, elevators, pumps and other demanding equipment requiring high starting torques.

DESIGN FEATURES

- Heavy gauge steel frame and base.
- AG Duty motors have maintenance-free double sealed ball bearings, Shaft Slinger and Condensate Drains
- Fully Gasketed construction for dirty environments
- 1.15 Service Factor except where noted
- Extra High Torque motors have 300% starting torque and Premium Class F Insulation
- 213TZ / 215TZ models have 1-1/8" shaft diameter



HP	RPM	FRAME	CAT. NO.	VOLTS	FL AMPS	WGT lbs	"C" Dim.	OVER-LOAD	NOTES	LIST
1/3	1800	56	LM24789	115/208-230	6.6/3.1-3.3	24	11.82	MTOP	B, A	\$267
	1200	56	C1333	115/230	8.6/4.3	31	12.43	NONE	F	\$546
1/2	3600	56	LM24743	115/208-230	8.4/4.0-4.2	23	11.82	MTOP	B	\$250
	1800	56	LM24790	115/208-230	8.8/4.2-4.4	25	11.82	MTOP	B, A	\$289
	1200	56	C264	115/230	9.4/4.7	40	12.96	NONE	F	\$691
3/4	3600	56	LM24744	115/208-230	10.6/5.5-5.3	26	12.32	MTOP	B	\$279
	1800	56	LM24791	115/208-230	11.0/5.4-5.5	30	12.32	MTOP	B, A	\$320
	1200	56	C271	115/230	10.6/5.3	44	13.82	NONE	F,1	\$825
1	3600	56	LM24745	115/208-230	12.4/6.7-6.2	31	12.32	MTOP	B	\$346
	1800	56	LM24792	115/208-230	13.4/6.8-6.7	32	12.87	MTOP	B, A	\$361
		143T	LM24793	115/208-230	13.4/6.8-6.7	33	12.82	MTOP	C, A	\$378
1.5	3600	56H	LM24532	115/208-230	14.2/7.7-7.1	35	12.82	MTOP	B	\$471
	1800	56	LM24794	115/208-230	15.2/8.2-7.6	41	13.87	MTOP	B, A	\$384
		145T	LM24795	115/208-230	15.2/8.2-7.6	41	12.82	MTOP	C, A	\$428
2	1800	56HC	LM28693	115/208-230	18.9 / 9.4	50	14.82	NONE	1, 3	\$500
		145T	LM28784	115/230	18.8/9.4	50	14.87	MTOP	C, A	\$469
		182T	LM24796	115/230	26.8/13.4	64	15.53	MTOP	D, A	\$644
3	3600	145T	LM24714	208-230	13.1-11.8	51	14.87	NONE	C	\$567
	1800	184T	LM24797	230	17.0	92	18.03	MTOP	D, A	\$731
5	1800	184T	LM24798	230	20.2	99	16.06	MTOP	D, A	\$894
			LM24802	208-230	24.0-22.5	97	17.36	MTOP	D, AH	\$995
			LM24803	230	23.0	119	18.73	MTOP	E, AH	\$1,066
7.5	1800	215T	LM24799	230	30.0	138	21.48	MTOP	E, A	\$1,241
		215TZ	LM24804	230	32.0	142	21.48	MTOP	E, AH	\$1,312
10	1800	215T	LM24805	230	40.0	148	21.48	MTOP	1, E, AH	\$1,440

NOTES		NOTES	ACCEPTS C-FACE KIT #	LIST
1	1.0 SF	B	LM24808	\$60
2	1 1/8" Shaft Dia.	C	LM24810	\$79
A	AG Duty Motor	D	LM175691	\$137
AH	Extra High Torque AG Duty	E	LM25738 / A609	\$140
3	60/50HZ, Class H	F	A536	\$54



NOTE: Pricing and specifications subject to change without notice.