

Industrial Marathon[®]

Low Voltage Motor

Price List

Industrial Motors

Commercial &
Appliance Motors

Automation

Digital &
Systems

Energy

Transmission &
Distribution

Coatings

August 2025
India



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CASH EXTRAS FOR NON-STANDARD FEATURES

FRAME SIZE : 80 TO 355

Sl.No.	Special Features	Extra Price															
1	Shaft Extension Double cylindrical/ single taper (1:10) Double taper (1:10)	5% 10%															
2	Mounting Standard flange and face mounting Upto 160 frame Frame 180 and above	3% 5%															
3	Winding Treatment Power house treatment VPI treatment Epoxy gel coat on winding overhang	5% 5% 3%															
4	Painting (External) Epoxy standard paint shade Epoxy non-standard paint shade Non Epoxy Non-standard Shade Paint Thickness Paint thickness above 50 micron upto 150 micron Paint thickness above 150 micron upto 215 micron Paint thickness above 215 micron upto 300 micron	3% 5% 5% (Max. Rs.7,000/-) 4% 6% 10%															
5	Space Heater Upto frame 160 From 180 to 355 frame Thermister 3 nos. 6 nos.	RS 1200/- Rs 2650/- Rs 2,150/- Rs 4,300/-															
6	Non-Standard Voltage and Frequency Voltage 220-550 with frequency 50 Hz or 60 Hz Dual voltage	3% 5%															
7	Non Std. RV/RA for slipring motors (contact Marathon Electric Motors (India) Ltd for confirmation.)	5%															
8	Vibration Level (IS-12075) Normal class Precision class A,B,C	No extra On request															
9	Testing charges per motor <table> <tr> <td>Frame size:</td><td>Routine test:</td><td>Type test:</td></tr> <tr> <td>upto 132</td><td>Rs 1200</td><td>Rs 5000</td></tr> <tr> <td>160-225 Frame</td><td>Rs 2400</td><td>Rs 7500</td></tr> <tr> <td>250-280</td><td>Rs 3600</td><td>Rs 10000/-</td></tr> <tr> <td>315-355</td><td>Rs 3600</td><td>Rs 15000/-</td></tr> </table>	Frame size:	Routine test:	Type test:	upto 132	Rs 1200	Rs 5000	160-225 Frame	Rs 2400	Rs 7500	250-280	Rs 3600	Rs 10000/-	315-355	Rs 3600	Rs 15000/-	
Frame size:	Routine test:	Type test:															
upto 132	Rs 1200	Rs 5000															
160-225 Frame	Rs 2400	Rs 7500															
250-280	Rs 3600	Rs 10000/-															
315-355	Rs 3600	Rs 15000/-															
10	Non sparking type (type 'ec')	10%															
11	IP-56	5%															
12	Class "H"	10%															
13	Dual speed -upto 8 pole	10%															
14	Cable gland 80-132 160-225 250-315	Non-FLP / FLP Rs 800 / Rs 1500 Rs 2,000 / Rs 2500 Rs 2,500 / Rs 4500															
15	RTD (TerraMAX series frame 200-355) 3 nos. simplex 6 nos. simplex 3 nos. duplex 6 nos. duplex Note: For lower frames, contact Marathon Electric Motors (India) Ltd.	Rs 4000/- Rs 8000/- Rs 8000/- Rs 16000/-															
16	BTD frame (TerraMAX series frame 160-355) 2 nos. simplex 2 nos. duplex	Rs 7500/- Rs 12000/-															
17	FLP - for Gas Group - I, Cable Sealing Box arrangement KF90L - KF132M KF160M - KF225M KF250M - KF355L	Rs 1,700/- Rs 2000/- Rs 3,600/-															
18	Fault level terminal box (50 kA for 0.25 sec) Frame size 280 and above	Rs 50,000/-															
19	Roller bearing on DE side Frame Size: Frame 132 Frame 160-200 Frame 225-250 Frame 280-315 Frame 355	Rs 1,500/- Rs 2,000/- Rs 3,500/- Rs 6,000/- Rs 9,000/-															

CASH EXTRAS FOR NON-STANDARD FEATURES

FRAME SIZE : 80 TO 355

Sl.No.	Special Features	Extra Price
21	Bigger size terminal box (other than TerraMAX® motors range) Frame size: 112-132 160-180 200-225 250-280 315	Rs 1,200/- Rs 2,000/- Rs 3,000/- Rs 5,000/- Rs 7,500/-
22	One size higher terminal box for TerraMAX motors range Frame size: 160-200 225-315	4% 3%
23	Insulated Bearing housing on NDE side (applicable for VD280-VD355 frame only) Frame Size 280 315 355 VWF driven motor frame size 280 & above will be provided with insulated bearing housing at NDE side for both variable torque and constant torque application	Rs 10,000/- Rs 12,000/- Rs 14,000/-
24	Seaworthy / Export packing	7.5% (Max. Rs.15,000/-)
25	Forced cooling (IC416) arrangement (For force cooling of lower frames - refer to Marathon Electric Motors (India) Ltd) 100-132 160-180 200-225 250 280 315 355 Note: For TerraMAX series and force cooling of lower frames - contact Marathon Electric Motors (India) Ltd.	Rs. 7,500 Rs. 8,000 Rs. 18,500 Rs. 27,000/- Rs. 33,000/- Rs. 36,500/- Rs. 44,500/-
26	Documentation charges (technical/commercial) Documents for approval/submission RTF	Rs 1,200/ - per rating Rs 5,000/ - per rating
27	VWF driven motor (VD) Upto 132 160-250 280-355	8% 8% 8%
28	Tacho Mounting arrangement (for Hollow Shaft Encoder)	7.5% (Min Rs 3,000/-, Max Rs 7,500/-)
29	VKD series Upto 132 160 and above	8% extra on KD 8% extra on KD
30	Insulated bearing charges 250-280 315 355	Rs. 31,000/- Rs. 31,000/- Rs. 40,000/-
31	Brake mounting arrangement (Brake price extra)	15%
32	Metal Fan 80-132 160-225 250-280 315-355 For Challenger series metallic fan is default for frame 225 & above	Rs. 500/- Rs. 900/- Rs. 1600/- Rs. 3000/-

Notes:

1. Tests strictly as per IS/IEC* and for any other test like noise level, vibration level, overspeed, ultrasonic test on shaft, etc., will be advised on request.
2. Extra charges imposed by outside inspection agencies will be recovered from Customer at actuals.
3. For 690V Motor, refer to factory

Special Notes:

1. All % (percentage) figures are to be loaded on list price.
2. All Rs (Rupees) figures are to be loaded on net price.
3. For any other special features please contact Marathon Electric Motors (India) Ltd. Contact information can be found on last page.

TERRAMAX® SCA SERIES (IE2) SQUIRREL CAGE MOTORS

marathon
WEG Group

LVMP 109 : 15-08-2025

CONTENTS



SPECIFICATIONS

- Frame material / Enclosure : Cast iron / Totally enclosed fan cooled
- Power supply : AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
- Insulation : Class F with temperature rise limited to class B
- Ambient : 50°C
- Altitude : Less than 1000 MTR above M.S.L.
- Mounting : Horizontal foot mounted (B3)
- Performance : IS 12615:2018 or IEC®* 60034 - 30 -1 (2014)
- Frame dimensions : Conforming to IS 1231
- Protection : IP55

2 POLE, 3000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80M	0.37	17786
80M	0.55	17786
80M	0.75	17786
80M	1.1	19325
90S	1.5	22195
90L	2.2	28491
100L	3.7	35271
132S	5.5	60071
132S	7.5	65255
160M	9.3	110108
160M	11	115986
160L	15	124909
160L	18.5	160504
180M	22	180281
200L	30	256264
200L	37	303919
225M	45	391091
250M	55	539033
280S	75	706521
280M	90	815017
315S	110	1026890
315SM	125	1231097
315M	132	1262106
315SM	160	1395543
315L	180	1469176
315L	200	1592291
315L	225	1699879
355M	250	1879035
355M	275	1932128
355L	315	2068492
355L	355	2613655
355L	375	2751222

4 POLE, 1500 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80M	0.37	17786
80M	0.55	17786
80M	0.75	18053
90S	1.1	23294
90L	1.5	27044
100L	2.2	32205
100L	3	37097
112M	3.7	42666
112M	4	49411
132S	5.5	57883
132M	7.5	66910
132M	9.3	74202
160M	9.3	108141
160M	11	109182
160L	15	140867
180M	18.5	181052
180L	22	198303
200L	30	263681
225S	37	301730
225M	45	357399
250M	55	502543
280S	75	648502
280M	90	755344
315S	110	872700
315M	125	994137
315M	132	1022626
315L	160	1280980
315L	180	1362423
315L	200	1406259
355SM	225	1788437
355SM	250	1897608
355SM	275	1984144
355L	315	2226497
355L	355	2891196
355L	375	2946796

6 POLE, 1000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
90S	0.75	22739
90L	1.1	24950
100L	1.5	35260
112M	2.2	38211
112M	3	49769
132S	3.7	62211
132M	5.5	75126
160M	7.5	109680
160M	9.3	127200
160L	11	134954
180L	15	176266
200L	18.5	237956
200L	22	260253
225M	30	366226
250M	37	492432
280S	45	639925
280M	55	734906
315S	75	827304
315M	90	1035144
315SM	110	1154243
315L	125	1315322
315L	132	1347455
315L	160	1466818
355M	180	1733089
355SM	200	1855467
355L	225	1911193
355L	250	2043452
355L	275	2375709
355L	315	2940915

**GST as applicable.

TB Position upto 225 frame, Top as standard, (LHS/RHS on request)

TB Position from 250 to 355, RHS as standard, (Top/LHS on request)

*IEC is a trademark of International Electrotechnical Commission.

CHALLENGER (IE2) 8 POLE SQUIRREL CAGE MOTORS

marathon
WEG Group

LVMP 109 : 15-08-2025

SPECIFICATIONS

- Frame material / Enclosure : Cast iron / Totally enclosed fan cooled
- Power supply : AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
- Insulation : Class F with temperature rise limited to class B
- Ambient : 50°C
- Altitude : Less than 1000 MTR above M.S.L.
- Mounting : Horizontal foot mounted (B3)
- Performance : IS 12615:2018 or IEC[®]* 60034 - 30 -1 (2014)
- Frame dimensions : Conforming to IS 1231
- Protection : IP55

8 POLE, 750 RPM		
Frame Size	Kilowatt	Price** per item (₹)
SE90S	0.37	23931
SE90L	0.55	26210
SE100L	0.75	32216
SE100L	1.1	39183
SE112M	1.5	45409
SE132S	2.2	60082
SE160M	3.7	100388
SE160M	5.5	122178
SE160L	7.5	148180
SE180L	9.3	192675
SE180L	11	203182
SE200L	15	278275
SE225S	18.5	357101
SE225M	22	429346
SE250M	30	579638
SE280S	37	784419
SE280M	45	843140
SE315S	55	886056
SE315M	75	1100202
SE315LA	90/93.00	1489837
SE315LB	110	1648887
SE355S	125	1788422
SE355S	132	1798422
SE355M	150	2091188
SE355M	160	2123034
SE355LA	180	2178199
SE355LB	200	2333420
SE355LC	220	3315349
SE355LD	250	3492902

*IEC is a trademark of International Electrotechnical Commission.

**GST as applicable.

Please contact Marathon Electric Motors (India) Ltd prior to placing/accepting orders.

NOTE: For higher ratings, please contact Marathon Electric Motors (India) Ltd.

TERRAMAX® TCA SERIES (IE3) SQUIRREL CAGE MOTORS

marathon
WEG Group

LVMP 109 : 15-08-2025

CONTENTS



SPECIFICATIONS

- Frame material / Enclosure : Cast iron / Totally enclosed fan cooled
- Power supply : AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
- Insulation : Class F with temperature rise limited to class B
- Ambient : 50°C
- Altitude : Less than 1000 MTR above M.S.L.
- Mounting : Horizontal foot mounted (B3)
- Performance : IS 12615:2018 or IEC®* 60034 - 30 -1 (2014)
- Frame dimensions : Conforming to IS 1231
- Protection : IP55

2 POLE, 3000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80M	0.37	18955
80M	0.55	18955
80M	0.75	19580
80M	1.1	21327
90S	1.5	24429
90L	2.2	31383
100L	3	39056
100L	3.7	44043
132S	5.5	63519
132S	7.5	65729
160M	9.3	110756
160M	11	120037
160M	15	134548
160L	18.5	172816
180M	22	191807
200L	30	282448
200L	37	342988
225M	45	441407
250M	55	565847
280S	75	766682
280M	90	884398
315S	110	1081171
315M	125	1268538
315M	132	1328780
315L	160	1483012
315L	180	1561175
315L	200	1681902
355M	225	1915424
355M	250	2027519
355M	275	2053123
355L	315	2248439
355L	355	2791281
355L	375	2938198

4 POLE, 1500 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80M	0.37	20089
80M	0.55	20089
80M	0.75	20852
90S	1.1	25390
90L	1.5	29555
100L	2.2	35191
100L	3	42128
112M	3.7	44575
132S	5.5	64642
132M	7.5	76387
160M	9.3	119158
160M	11	123265
160L	15	150298
180M	18.5	183961
180L	22	201469
200L	30	277965
225S	37	339790
225M	45	411887
250M	55	515612
280S	75	680801
280M	90	792997
315S	110	925526
315M	125	1054335
315M	132	1084496
315L	160	1397536
315L	180	1623933
315L	200	1691807
355M	225	1997747
355M	250	2130317
355L	275	2158617
355L	315	2422298
355L	355	2980614
355L	375	3037934
355L	400	3095253

6 POLE, 1000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
90S	0.75	27032
90L	1.1	29555
100L	1.5	45386
112M	2.2	47897
132S	3.7	70613
132M	5.5	86756
160M	7.5	123751
160L	9.3	134849
160L	11	152358
180L	15	207996
200L	18.5	266077
200L	22	292662
225M	30	409342
250M	37	529322
280S	45	687843
280M	55	789868
315S	75	869010
315M	90	1087328
315SM	110	1212479
315L	125	1450688
315L	132	1486157
315L	160	1540748
355M	180	2070449
355M	200	2210435
355L	225	2290889
355L	250	2379928
355L	275	2690439
355L	315	3078618

**GST as applicable.

TB Position upto 225 frame, Top as standard, (LHS/RHS on request)

TB Position from 250 to 355, RHS as standard, (Top/LHS on request)

FLAME PROOF (IE2) GAS GROUP I, IIA IIB SQUIRREL CAGE MOTORS

marathon
WEG Group

LVMP 109 : 15-08-2025

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SPECIFICATIONS

- Frame material / Enclosure : Cast iron / Totally enclosed fan cooled
- Power supply : AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
- Insulation : Class F with temperature rise limited to class B
- Ambient : 50°C
- Altitude : Less than 1000 MTR above M.S.L.
- Mounting : Horizontal foot mounted (B3)
- Performance : IS 12615:2018 or IEC® 60034 - 30 -1 (2014)
- Frame dimensions : Conforming to IS 1231
- Protection : IP55
- Enclosure : IS/IEC:60079-1
- Suitable for : Gas groups I, IIA & IIB

4 POLE, 1500 RPM			
Item Code	Frame Size	Kilowatt	Price** per item (₹)
As Applicable	80	0.37	32879
As Applicable	80	0.55	36306
As Applicable	80	0.75	37728
As Applicable	90	1.1	46108
As Applicable	90	1.5	48939
As Applicable	100	2.2	62203
As Applicable	112	3.7	78780
As Applicable	132	5.5	108346
As Applicable	132	7.5	123397
As Applicable	160L	9.3	191348
As Applicable	160L	11	195253
As Applicable	160L	15	237452
As Applicable	180L	18.5	269585
As Applicable	180L	22	320473
As Applicable	200L	30	429965
As Applicable	225M	37	535628
As Applicable	225M	45	677299
As Applicable	250M	55	867531
As Applicable	280M	75	1063173
As Applicable	280M	90	1083786
As Applicable	315M	110	1293885
As Applicable	315M	125	1437928
As Applicable	315M	132	1565911
As Applicable	315L	150	1621110
As Applicable	315L	160	1644359
As Applicable	315L	180	1968260
As Applicable	315L	200	2244701

6 POLE, 1000 RPM			
Item Code	Frame Size	Kilowatt	Price** per item (₹)
As Applicable	80	0.37	38152
As Applicable	80	0.55	41053
As Applicable	90	0.75	47770
As Applicable	90	1.1	49203
As Applicable	100	1.5	71202
As Applicable	112	2.2	82723
As Applicable	132M	3.7	109595
As Applicable	132M	5.5	132798
As Applicable	160L	7.5	210305
As Applicable	160L	9.3	236637
As Applicable	160L	11	246371
As Applicable	180L	15	329427
As Applicable	200L	18.5	409708
As Applicable	200L	22	444421
As Applicable	225M	30	696879
As Applicable	250M	37	894723
As Applicable	280M	45	1039110
As Applicable	280M	55	1120825
As Applicable	315M	75	1314233
As Applicable	315M	90	1541138
As Applicable	315M	110	1689618
As Applicable	315L (FAB SHELL)	125	1920834
As Applicable	315L (FAB SHELL)	132	2048060
As Applicable	355M (FAB SHELL)	150	2142042
As Applicable	355M (FAB SHELL)	160	2468224

**GST as applicable.

NOTE: For higher ratings, please contact Marathon Electric Motors (India) Ltd.

FLAME PROOF (IE2) GAS GROUP IIC SQUIRREL CAGE MOTORS

marathon
WEG Group

LVMP 109 : 15-08-2025

SPECIFICATIONS

- Frame material / Enclosure : Cast iron / Totally enclosed fan cooled
- Power supply : AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
- Insulation : Class F with temperature rise limited to class B
- Ambient : 50°C
- Altitude : Less than 1000 MTR above M.S.L.
- Mounting : Horizontal foot mounted (B3)
- Performance : IS 12615:2018 or IEC[®]* 60034 - 30 -1 (2014)
- Frame dimensions : Conforming to IS 1231
- Protection : IP55
- Enclosure : IS/IEC:60079-1
- Suitable for : Gas groups IIC

4 POLE, 1500 RPM			
Item Code	Frame Size	Kilowatt	Price** per item (₹)
As Applicable	80	0.37	41098
As Applicable	80	0.55	45383
As Applicable	80	0.75	47160
As Applicable	90	1.1	57635
As Applicable	90	1.5	61174
As Applicable	100	2.2	77753
As Applicable	112	3.7	98474
As Applicable	132	5.5	135432
As Applicable	132	7.5	154246
As Applicable	160L	9.3	239185
As Applicable	160L	11	244066
As Applicable	160L	15	296815

6 POLE, 1000 RPM			
Item Code	Frame Size	Kilowatt	Price** per item (₹)
As Applicable	80	0.37	47690
As Applicable	80	0.55	51316
As Applicable	90	0.75	59713
As Applicable	90	1.1	61504
As Applicable	100	1.5	89002
As Applicable	112	2.2	103404
As Applicable	132M	3.7	136994
As Applicable	132M	5.5	165997
As Applicable	160L	7.5	262882
As Applicable	160L	9.3	295797
As Applicable	160L	11	307964

**GST as applicable.

Temperature rise limited to 75 degree centigrade.

CRANE DUTY (KS) SLIPRING MOTORS

marathon
WEG Group

LVMP 109 : 15-08-2025

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SPECIFICATIONS

- Frame material / Enclosure : Cast iron / Totally enclosed fan cooled
- Power supply : AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
- Insulation : Class F with temperature rise limited to class B
- Ambient : 47°C
- Cooling : IC411
- Duty : S3, CDF: 40%, Starts/hr: 6
- Altitude : Less than 1000 MTR above M.S.L.
- Mounting : Horizontal foot mounted (B3)
- Performance : Conforming to IS/IEC:60034-1
- Frame dimensions : Conforming to IS 1231
- Protection : IP55

6 POLE, 1000 RPM			
Item Code	Frame Size	Kilowatt	Price** per item (₹)
AL08D1630MFAFTOAOO	KS112M	2	106201
AL08D2130MFAFTOAOO	KS132MA	3	139837
AL08D2330MFAFTOAOO	KS132MC	5.1	167018
AL08D2430MFAFTOAOO	KS160M	7	189532
AL08D2930MFAFTOAOO	KS160L	10	234449
AL08D3530MFAFTOAOO	KS180L	15	383496
AL08D4030MFAFTOAOO	KS200L	23	504174
AL08D4630MFAFTOAOO	KS225SA	25	592355
AL08D4730MFAFTOAOO	KS225SB	28.5	623531
AL08D4930MFAFTOAOO	KS225MA	30	730992
AL08D5230MFAFTOAOO	KS225MB	36	769466
AL08D5330MFAFTOAOO	KS250S	44	961784
AL08D5630MFAFTOAOO	KS250M	50.2	1160766
As Applicable	KS280S	63	1276852
As Applicable	KS280M1	76	1492380
As Applicable	KS280M2	76	1492380
As Applicable	KS315SA	102	1784142
As Applicable	KS315SB	106	1784142
As Applicable	KS315MA	120	1921759
As Applicable	KS315MB	134	2022905
As Applicable	KS355S	145	2317453
As Applicable	KS355M	170	2394135
As Applicable	KS355LA	200	2831624
As Applicable	KS355LB	225	2858373

8 POLE, 750 RPM			
Item Code	Frame Size	Kilowatt	Price** per item (₹)
AL08D2140MFAFTOAOO	KS132MA	2.2	191926
AL08D2340MFAFTOAOO	KS132MC	3.7	211510
AL08D2440MFAFTOAOO	KS160M	5.2	218559
AL08D2940MFAFTOAOO	KS160L	7.5	272175
AL08D3540MFAFTOAOO	KS180L	11.5	397141
AL08D4040MFAFTOAOO	KS200L	15.5	517379
AL08D4640MFAFTOAOO	KS225SA	20	639965
AL08D4740MFAFTOAOO	KS225SB	23	672616
AL08D4940MFAFTOAOO	KS225MA	25	732113
AL08D5240MFAFTOAOO	KS225MB	28.5	769466
AL08D5440MFAFTOAOO	KS250SA	30	891394
As Applicable	KS250SB	37	936874
AL08D5840MFAFTOAOO	KS250MB	43	1166690
As Applicable	KS280SA	51	1240098
As Applicable	KS280SB	54	1303368
As Applicable	KS280MA	64.5	1350504
As Applicable	KS280MB	69	1419407
As Applicable	KS315S	80	1903547
As Applicable	KS315MA	100	2066066
As Applicable	KS355SA	125	2220854
As Applicable	KS355SB	140	2487397
As Applicable	KS355M	160	2711381
As Applicable	KS355L	200	2317312

10 POLE, 600 RPM			
Item Code	Frame Size	Kilowatt	Price** per item (₹)
As Applicable	KS225S	16.7	631169
As Applicable	KS225M	22	739606
As Applicable	KS250SA	23	899453
As Applicable	KS250SB	25	945343
As Applicable	KS250M	28.5	991234
As Applicable	KS280SA	40	1341053
As Applicable	KS280SB	46	1409474
As Applicable	KS280MA	50	1467226
As Applicable	KS280MB	57	1542084
As Applicable	KS315SA	60	1867941
As Applicable	KS315SB	67	1963244
As Applicable	KS315MA	75	2057059
As Applicable	KS355SA	88	2380433
As Applicable	KS355SB	100	2555042
As Applicable	KS355MA	100	2378509
As Applicable	KS355MB	125	2791341
As Applicable	KS355LA	125	2612751
As Applicable	KS355LB	160	3025144

**GST as applicable.

TERRAMAX[®] SCF SERIES (IE2) FIREFIGHTING MOTORS

marathon[™]
WEG Group

LVMP 109 : 15-08-2025

CONTENTS



SPECIFICATIONS

- Frame material / Enclosure : Cast iron / Totally enclosed fan cooled
- Power supply : AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
- Insulation : Class F with temperature rise limited to class B
- Ambient : 45°C
- Altitude : Less than 1000 MTR above M.S.L.
- Mounting : Horizontal foot mounted (B3)
- Performance : Conforming to IS 15999-1
- Frame dimensions : Conforming to IS 1231
- Protection : IP-21

2 POLE, 3000 RPM			
Item Code	Frame Size	Kilowatt	Price** per item (₹)
As Applicable	112M	5.5	47977
As Applicable	112M	7.5	60090
As Applicable	132M	9.3	92576
As Applicable	132M	11	102992
As Applicable	132M	15	121507
As Applicable	160L	22	162009
As Applicable	180L	30	219869
As Applicable	180L	37	289301
As Applicable	200L	45	332453
As Applicable	200L	55	424164
As Applicable	225M	60	470020
As Applicable	250M	75	550267
As Applicable	250M	90	722226
As Applicable	250M	110	882887

**GST as applicable.

NOTE: For higher ratings, please contact Marathon Electric Motors (India) Ltd.

TERRAMAX[®] SMOKE SPILL (IE2 - 250[°]C) SCS SERIES MOTOR

marathon[™]
WEG Group

LVMP 109 : 15-08-2025

CONTENTS



SPECIFICATIONS

■ Frame material/Enclosure	: Cast iron / Totally enclosed non ventilated (TENV)
■ Power supply	: AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
■ Insulation	: CLASS 'H'
■ Ambient	: 45°C
■ Cooling	: IC418 (AIR-OVER-MOTOR)
■ Duty	: Less than 1000 mtr. Above M.S.L.
■ Altitude	: S1
■ Mounting	: Horizontal foot mounted (B3)
■ Performance	: IS 12615:2018 OR IEC 60034 - 30 -1 (2014)
■ Protection	: IP-55
■ Temperature rise under normal running	: Limited to Class 'B' (on load with AFF)
■ Thermal capacity under abnormal condition	: 250°C for 2 hours
■ Specifications	: BS EN:12101-3

2 POLE, 3000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.37	22233
80	0.55	22233
80	0.75	22233
80	1.1	24156
90	1.5	27744
90	2.2	35614
100	3.7	44089
132	5.5	75088
132	7.5	81568
160	9.3	137635
160	11	144983
160	15	156136
160	18.5	200630
180	22	225351
200	30	320330
200	37	379899
225	45	488864
250	55	673791

4 POLE, 1500 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.37	22233
80	0.55	22233
80	0.75	22566
90	1.1	29118
90	1.5	33805
100	2.2	40256
100	3	46371
112	3.7	53332
112	4	61764
132	5.5	72354
132	7.5	83637
132	9.3	92752
160	9.3	135176
160	11	136478
160	15	176084
180	18.5	226315
180	22	247879
200	30	329601
225	37	377163
225	45	446748
250	55	628179

6 POLE, 1000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.37	28424
80	0.55	28424
90	0.75	28424
90	1.1	31187
100	1.5	44075
112	2.2	47764
132	3.7	77764
132	5.5	93908
160	7.5	137099
160	9.3	159000
160	11	168692
180	15	220332
200	18.5	297445
200	22	325316
225	30	457782
250	37	615540

**GST as applicable.

NOTE: For higher ratings, please contact Marathon Electric Motors (India) Ltd.

TERRAMAX[®] SMOKE SPILL (IE3 - 250°C) TCS SERIES MOTOR

marathon[™]
WEG Group

LVMP 109 : 15-08-2025

SPECIFICATIONS

■ Frame material/Enclosure	: Cast iron / Totally enclosed non ventilated (TENV)
■ Power supply	: AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
■ Insulation	: CLASS 'H'
■ Ambient	: 45°C
■ Cooling	: IC418 (AIR-OVER-MOTOR)
■ Duty	: Less than 1000 mtr. Above M.S.L.
■ Altitude	: S1
■ Mounting	: Horizontal foot mounted (B3)
■ Performance	: IS 12615:2018 OR IEC 60034 - 30 -1 (2014)
■ Protection	: IP-55
■ Temperature rise under normal running	: Limited to Class 'B' (on load with AFF)
■ Thermal capacity under abnormal condition	: 250°C for 2 hours
■ Specifications	: BS EN:12101-3

2 POLE, 3000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.55	23694
80	0.75	24475
80	1.1	26659
90	1.5	30536
90	2.2	39229
100	3	48819
100	3.7	55054
132	5.5	79399
132	7.5	82162
160	9.3	138445
160	11	150047
160	15	168185
160	18.5	216021
180	22	239758
200	30	353060
200	37	428735

4 POLE, 1500 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.55	25111
80	0.75	26065
90	1.1	31737
90	1.5	36944
100	2.2	43989
112	3.7	55719
132	5.5	80802
132	7.5	95484
160	9.3	148947
160	11	154082
160	15	187872
180	18.5	229951
180	22	251836
200	30	347456
225	37	424737

6 POLE, 1000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.55	33790
90	0.75	33790
90	1.1	36944
100	1.5	56732
112	2.2	59871
132	3.7	88266
132	5.5	108445
160	7.5	154689
160	9.3	168561
160	11	190447
180	15	259995
200	18.5	332596
200	22	365828
225	30	511677
250	37	661653

**GST as applicable.

NOTE: For higher ratings, please contact Marathon Electric Motors (India) Ltd.

TERRAMAX[®] SMOKE SPILL (IE2 - 300°C) SCS SERIES MOTOR

marathon[™]
WEG Group

LVMP 109 : 15-08-2025

SPECIFICATIONS

■ Frame material/Enclosure	: Cast iron / Totally enclosed non ventilated (TENV)
■ Power supply	: AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
■ Insulation	: CLASS 'H'
■ Ambient	: 45°C
■ Cooling	: IC418 (AIR-OVER-MOTOR)
■ Duty	: Less than 1000 mtr. Above M.S.L.
■ Altitude	: S1
■ Mounting	: Horizontal foot mounted (B3)
■ Performance	: IS 12615:2018 OR IEC 60034 - 30 -1 (2014)
■ Protection	: IP-55
■ Temperature rise under normal running	: Limited to Class 'B' (on load with AFF)
■ Thermal capacity under abnormal condition	: 300°C for 2 hours
■ Specifications	: BS EN:12101-3

2 POLE, 3000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.37	23122
80	0.55	23122
80	0.75	23122
80	1.1	25122
90	1.5	28854
90	2.2	37038
100	3.7	45853
132	5.5	78092
132	7.5	84831
160	9.3	143140
160	11	150782
160	15	162382
160	18.5	208655
180	22	234365
200	30	333143
200	37	395095
225	45	508418
250	55	700743

4 POLE, 1500 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.37	23122
80	0.55	23122
80	0.75	23469
90	1.1	30283
90	1.5	35157
100	2.2	41867
100	3	48226
112	3.7	55465
112	4	64235
132	5.5	75248
132	7.5	86983
132	9.3	96462
160	9.3	140583
160	11	141937
160	15	183127
180	18.5	235368
180	22	257794
200	30	342785
225	37	392249
225	45	464618
250	55	653306

6 POLE, 1000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.37	29561
80	0.55	29561
90	0.75	29561
90	1.1	32435
100	1.5	45838
112	2.2	49674
132	3.7	80874
132	5.5	97664
160	7.5	142583
160	9.3	165360
160	11	175440
180	15	229146
200	18.5	309342
200	22	338329
225	30	476094
250	37	640161

**GST as applicable.

NOTE: For higher ratings, please contact Marathon Electric Motors (India) Ltd.

TERRAMAX[®] SMOKE SPILL (IE3 - 300°C) TCS SERIES MOTOR

marathon[™]
WEG Group

LVMP 109 : 15-08-2025

SPECIFICATIONS

■ Frame material/Enclosure	: Cast iron / Totally enclosed non ventilated (TENV)
■ Power supply	: AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
■ Insulation	: CLASS 'H'
■ Ambient	: 45°C
■ Cooling	: IC418 (AIR-OVER-MOTOR)
■ Duty	: Less than 1000 mtr. Above M.S.L.
■ Altitude	: S1
■ Mounting	: Horizontal foot mounted (B3)
■ Performance	: IS 12615:2018 OR IEC 60034 - 30 -1 (2014)
■ Protection	: IP-55
■ Temperature rise under normal running	: Limited to Class 'B' (on load with AFF)
■ Thermal capacity under abnormal condition	: 300°C for 2 hours
■ Specifications	: BS EN:12101-3

2 POLE, 3000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.55	24642
80	0.75	25454
80	1.1	27725
90	1.5	31757
90	2.2	40798
100	3	50772
100	3.7	57256
132	5.5	82575
132	7.5	85448
160	9.3	143983
160	11	156048
160	15	174912
160	18.5	224661
180	22	249349
200	30	367182
200	37	445884

4 POLE, 1500 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.55	26116
80	0.75	27108
90	1.1	33006
90	1.5	38421
100	2.2	45748
112	3.7	57948
132	5.5	84034
132	7.5	99303
160	9.3	154905
160	11	160245
160	15	195387
180	18.5	239149
180	22	261910
200	30	361355
225	37	441727

6 POLE, 1000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.55	35142
90	0.75	35142
90	1.1	38421
100	1.5	59002
112	2.2	62266
132	3.7	91796
132	5.5	112783
160	7.5	160877
160	9.3	175303
160	11	198065
180	15	270395
200	18.5	345900
200	22	380461
225	30	532144
250	37	688119

**GST as applicable.

NOTE: For higher ratings, please contact Marathon Electric Motors (India) Ltd.

TERRAMAX[®] SMOKE SPILL (IE2 - 400°C) SCS SERIES MOTOR

marathon[™]
WEG Group

LVMP 109 : 15-08-2025

SPECIFICATIONS

■ Frame material/Enclosure	: Cast iron / Totally enclosed non ventilated (TENV)
■ Power supply	: AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
■ Insulation	: CLASS 'H'
■ Ambient	: 45°C
■ Cooling	: IC418 (AIR-OVER-MOTOR)
■ Duty	: Less than 1000 mtr. Above M.S.L.
■ Altitude	: S1
■ Mounting	: Horizontal foot mounted (B3)
■ Performance	: IS 12615:2018 OR IEC 60034 - 30 -1 (2014)
■ Protection	: IP-55
■ Temperature rise under normal running	: Limited to Class 'B' (on load with AFF)
■ Thermal capacity under abnormal condition	: 400°C for 2 hours
■ Specifications	: BS EN:12101-3

2 POLE, 3000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.37	28458
80	0.55	28458
80	0.75	28458
80	1.1	30920
90	1.5	35513
90	2.2	45585
100	3.7	56434
132	5.5	96113
132	7.5	104407
160	9.3	176173
160	11	185578
160	15	199855
160	18.5	256806
180	22	288449
200	30	410022
200	37	486270
225	45	625746
250	55	862453

4 POLE, 1500 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.37	28458
80	0.55	28458
80	0.75	28884
90	1.1	37271
90	1.5	43270
100	2.2	51528
100	3	59355
112	3.7	68265
112	4	79058
132	5.5	92613
132	7.5	107056
132	9.3	118723
160	9.3	173025
160	11	174691
160	15	225387
180	18.5	289684
180	22	317284
200	30	421890
225	37	482768
225	45	571838
250	55	804069

6 POLE, 1000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.37	36383
80	0.55	36383
90	0.75	36383
90	1.1	39920
100	1.5	56416
112	2.2	61138
132	3.7	99538
132	5.5	120202
160	7.5	175487
160	9.3	203520
160	11	215926
180	15	282026
200	18.5	380729
200	22	416405
225	30	585961
250	37	787891

**GST as applicable.

NOTE: For higher ratings, please contact Marathon Electric Motors (India) Ltd.

TERRAMAX[®] SMOKE SPILL (IE3 - 400°C) TCS SERIES MOTOR

marathon[™]
WEG Group

LVMP 109 : 15-08-2025

CONTENTS



SPECIFICATIONS

■ Frame material/Enclosure	: Cast iron / Totally enclosed non ventilated (TENV)
■ Power supply	: AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
■ Insulation	: CLASS 'H'
■ Ambient	: 45°C
■ Cooling	: IC418 (AIR-OVER-MOTOR)
■ Duty	: Less than 1000 mtr. Above M.S.L.
■ Altitude	: S1
■ Mounting	: Horizontal foot mounted (B3)
■ Performance	: IS 12615:2018 OR IEC 60034 - 30 -1 (2014)
■ Protection	: IP-55
■ Temperature rise under normal running	: Limited to Class 'B' (on load with AFF)
■ Thermal capacity under abnormal condition	: 400°C for 2 hours
■ Specifications	: BS EN:12101-3

2 POLE, 3000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.55	30328
80	0.75	31328
80	1.1	34123
90	1.5	39086
90	2.2	50213
100	3	62489
100	3.7	70468
132	5.5	101631
132	7.5	105167
160	9.3	177209
160	11	192060
160	15	215277
160	18.5	276506
180	22	306891
200	30	451916
200	37	548781

4 POLE, 1500 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.55	32143
80	0.75	33364
90	1.1	40623
90	1.5	47288
100	2.2	56306
112	3.7	71320
132	5.5	103427
132	7.5	122219
160	9.3	190652
160	11	197224
160	15	240476
180	18.5	294338
180	22	322350
200	30	444744
225	37	543664

6 POLE, 1000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80	0.55	43252
90	0.75	43252
90	1.1	47288
100	1.5	72617
112	2.2	76635
132	3.7	112980
132	5.5	138809
160	7.5	198002
160	9.3	215758
160	11	243772
180	15	332794
200	18.5	425723
200	22	468259
225	30	654947
250	37	846915

**GST as applicable.

NOTE: For higher ratings, please contact Marathon Electric Motors (India) Ltd.

TERRAMAX[®] CRANE DUTY (IE2) SCV SERIES SQUIRREL CAGE MOTORS

marathon
WEG Group

LVMP 109 : 15-08-2025

CONTENTS



SPECIFICATIONS

- Frame material / Enclosure : Cast iron / Totally enclosed fan cooled squirrel cage, crane duty
- Power supply : AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
- Insulation : Class 'F'/'F' with temperature rise limited to class 'B'
- Ambient : 50°C
- Altitude : Less than 1000 mtr. Above M.S.L.
- Mounting : Horizontal foot mounted (B3)
- Performance : Conforming to IS/IEC:60034-1
- Frame dimensions : Conforming to IS : 1231
- Protection : IP-55
- Drive : VVVF / DOL
- Duty : S4
- CDR & Start/Hr : 40%, 150 S/Hr

4 POLE, 1500 RPM		
Frame Size	KW	Final Price** per item (₹)
80M	0.75	19565
80M	0.85	20454
80M	1.10	19858
80M	1.16	20761
90S	1.50	25624
90S	1.69	26789
90L	2.20	29748
90L	2.32	31100
100L	3.70	35426
100L	4.65	40807
112M	5.50	46932
112M	5.61	49066
112M	6.05	54352
132S	7.50	63671
132S	8.43	66565
132M	9.30	73601
132M	11.50	80292
132M	14.29	89042
160M	15.00	120100
160M	15.98	131018
160L	18.50	154954
160L	22.50	183127
180M	27.00	199158
180L	32.17	237963
200L	37.00	290049
200L	43.11	303233
225S	50.14	331903

6 POLE, 1000 RPM		
Frame Size	KW	Final Price** per item (₹)
80M	0.55	23876
80M	0.75	24331
90S	1.1	25013
90S	1.2	26150
90L	1.5	27445
90L	1.7	28692
100L	2.2	38786
100L	2.3	40549
112M	3.7	42032
112M	4.6	63045
132S	5.5	68432
132S	5.7	71543
132M	7.5	82639
132M	8.5	86395
160M	9.3	120648
160M	10.7	126131
160L	11	139920
160L	14	148449
160L	15	152498
160L	15.8	155197
180L	18.5	193893
180L	22	211519
200L	26	261751
200L	31	312304

**GST as applicable.

NOTE: For higher ratings, please contact Marathon Electric Motors (India) Ltd.

TERRAMAX[®] CRANE DUTY (IE3) TCV SERIES SQUIRREL CAGE MOTORS

marathon[™]
WEG Group

LVMP 109 : 15-08-2025

SPECIFICATIONS

- Frame material / Enclosure : Cast iron / Totally enclosed fan cooled squirrel cage, crane duty
- Power supply : AC 3 Phase, 415 volts +/- 10%, 50 hz +/- 5%, combined variation 10%
- Insulation : Class 'F'/'F' with temperature rise limited to class 'B'
- Ambient : 50°C
- Altitude : Less than 1000 mtr. Above M.S.L.
- Mounting : Horizontal foot mounted (B3)
- Performance : Conforming to IS/IEC:60034-1
- Frame dimensions : Conforming to IS : 1231
- Protection : IP-55
- Drive : VVVF / DOL
- Duty : S4
- CDR & Start/Hr : 40%, 150 S/Hr

4 POLE, 1500 RPM		
Frame Size	KW	Final Price** per item (₹)
80M	0.75	22499
80M	0.85	23522
80M	1.10	22837
80M	1.16	23875
90S	1.50	29468
90S	1.69	30807
90L	2.20	34210
90L	2.32	35765
100L	3.70	40739
100L	4.65	46928
112M	5.50	53972
112M	5.61	56425
112M	6.05	62505
132S	7.50	73222
132S	8.43	76550
132M	9.30	84641
132M	11.50	92336
132M	14.29	102398
160M	15.00	138115
160M	15.98	150671
160L	18.50	178197
160L	22.50	210596
180M	27.00	229031
180L	27.00	250853
180L	32.17	273658
200L	37.00	333557
200L	43.11	348718
225S	50.14	381689

6 POLE, 1000 RPM		
Frame Size	KW	Final Price** per item (₹)
80M	0.55	27458
80M	0.75	27981
90S	1.1	28765
90S	1.2	30073
90L	1.5	31561
90L	1.7	32996
100L	2.2	44604
100L	2.3	46631
112M	3.7	48337
112M	4.6	72502
132S	5.5	78697
132S	5.7	82274
132M	7.5	95035
132M	8.5	99354
160M	9.3	138745
160M	10.7	145051
160L	11	160908
160L	14	170716
160L	15	175372
160L	15.8	178476
180L	18.5	222976
180L	22	233112
200L	26	301014
200L	31	359149

**GST as applicable.

NOTE: For higher ratings, please contact Marathon Electric Motors (India) Ltd.

TERRAMAX[®] EX'td' DUST PROOF - GAS GROUP IIIC MOTOR TCT SERIES

marathon[™]
WEG Group

LVMP 109 : 15-08-2025

CONTENTS



SPECIFICATIONS

- Frame material / Enclosure : Cast iron with integrally cast feet
- Power supply : Available for voltages between 200 V to 720 V and frequency 50 or 60 Hz
- Insulation : Class 'F' with temperature rise limited to class 'B'
- Ambient : -20 to 50°C (higher ambient on request)
- Altitude : Less than 1000 mtr. Above M.S.L.
- Mounting : Horizontal foot mounted (B3)
- Standards : Confirms to IEC 60034-1, IS IEC:60079-7, IEC60079-31, IEC60079-15
- Frame dimensions : Conforming to IS : 1231
- Protection : IP 66
- Zone : 21 & 22
- Certification : Ex 'tb' IIIC T135 Db & Ex 'tc' IIIC T135 Dc

2 POLE, 3000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80M	0.37	26537
80M	0.55	26537
80M	0.75	27412
80M	1.1	29858
90S	1.5	34200
90L	2.2	43936
100L	3	59648
100L	3.7	61660
132S	5.5	88927
132S	7.5	92021
160M	9.3	155058
160M	11	168052
160M	15	188367
160L	18.5	241943
180M	22	268529
200L	30	395427
200L	37	480183
225M	45	617969
250M	55	792186
280S	75	1073354
280M	90	1238157
315S	110	1513640
315M	125	1775953
315M	132	1860292
315L	160	2076216
315L	180	2185645
315L	200	2354663
355M	225	2681594
355M	250	2838527
355M	275	2874372
355L	315	3147814
355L	355	3907794
355L	375	4113477

4 POLE, 1500 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80M	0.37	28125
80M	0.55	28125
80M	0.75	29193
90S	1.1	35545
90L	1.5	41377
100L	2.2	49267
100L	3	61104
112M	3.7	62405
132S	5.5	90498
132M	7.5	106942
160M	9.3	166821
160M	11	172571
160L	15	210417
180M	18.5	257546
180L	22	282057
200L	30	389151
225S	37	475706
225M	45	576641
250M	55	721857
280S	75	953122
280M	90	1110196
315S	110	1295736
315M	125	1476069
315M	132	1518295
315L	160	1956550
315L	180	2273506
315L	200	2368530
355M	225	2796846
355M	250	2982444
355L	275	3022064
355L	315	3391218
355L	355	4172860
355L	375	4253107
355L	400	4333354

6 POLE, 1000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
90S	0.75	37845
90L	1.1	41377
100L	1.5	63540
112M	2.2	67056
132S	3.7	98858
132M	5.5	121458
160M	7.5	173252
160L	9.3	188788
160L	11	213301
180L	15	291195
200L	18.5	372508
200L	22	409727
225M	30	573078
250M	37	741051
280S	45	962981
280M	55	1105815
315S	75	1216614
315M	90	1522259
315SM	110	1697470
315L	125	2030963
315L	132	2080620
355M	160	2430413
315L	160	2157047
355M	180	2898629
355M	200	3094608
355L	225	3207244
355L	250	3331900
355L	275	3766615
355L	315	3935277

**GST as applicable.

NOTE: For higher ratings, please contact Marathon Electric Motors (India) Ltd.

PESO and DGMS are not available till further communication

TERRAMAX[®] EX'ec' NON SPARKING MOTORS TCN SERIES

marathon
WEG Group

LVMP 109 : 15-08-2025

CONTENTS



SPECIFICATIONS

- Frame material / Enclosure : Cast iron with integrally cast feet
- Power supply : Available for voltages between 200 V to 720 V and frequency 50 or 60 Hz
- Insulation : Class 'F' with temperature rise limited to class 'B'
- Ambient : -20 to 50°C (higher ambient on request)
- Altitude : Less than 1000 mtr. Above M.S.L.
- Mounting : Horizontal foot mounted (B3)
- Standards : Confirms to IEC 60034-1, IS IEC:60079-7
- Frame dimensions : Conforming to IS : 1231
- Protection : IP 55 (Higher IP on request)
- Zone : 2
- Certification : Ex 'ec' IIC T3 Gc

2 POLE, 3000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80M	0.37	21798
80M	0.55	21798
80M	0.75	22517
80M	1.1	24526
90S	1.5	28093
90L	2.2	36091
100L	3	48997
100L	3.7	50649
132S	5.5	73047
132S	7.5	75589
160M	9.3	127369
160M	11	138043
160M	15	154730
160L	18.5	198739
180M	22	220578
200L	30	324815
200L	37	394436
225M	45	507617
250M	55	650724
280S	75	881684
280M	90	1017058
315S	110	1243347
315M	125	1458818
315M	132	1528097
315L	160	1705463
315L	180	1795351
315L	200	1934188
355M	225	2202738
355M	250	2331647
355M	275	2361091
355L	315	2585704
355L	355	3209974
355L	375	3378927

4 POLE, 1500 RPM		
Frame Size	Kilowatt	Price** per item (₹)
80M	0.37	23102
80M	0.55	23102
80M	0.75	23980
90S	1.1	29198
90L	1.5	33988
100L	2.2	40470
100L	3	50193
112M	3.7	51262
132S	5.5	74338
132M	7.5	87845
160M	9.3	137031
160M	11	141755
160L	15	172842
180M	18.5	211555
180L	22	231689
200L	30	319660
225S	37	390758
225M	45	473670
250M	55	592954
280S	75	782921
280M	90	911947
315S	110	1064355
315M	125	1212485
315M	132	1247171
315L	160	1607166
315L	180	1867523
315L	200	1945578
355M	225	2297409
355M	250	2449865
355L	275	2482410
355L	315	2785643
355L	355	3427706
355L	375	3493624
355L	400	3559541

6 POLE, 1000 RPM		
Frame Size	Kilowatt	Price** per item (₹)
90S	0.75	31087
90L	1.1	33988
100L	1.5	52194
112M	2.2	55082
132S	3.7	81205
132M	5.5	99769
160M	7.5	142314
160L	9.3	155076
160L	11	175211
180L	15	239196
200L	18.5	305988
200L	22	336561
225M	30	470743
250M	37	608720
280S	45	791020
280M	55	908348
315S	75	999361
315M	90	1250427
315SM	110	1394351
315L	125	1668291
315L	132	1709081
315L	160	1771860
355M	160	1996410
355M	180	2381017
355M	200	2542000
355L	225	2634522
355L	250	2736918
355L	275	3094005
355L	315	3232549

**GST as applicable.

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SPECIFICATIONS

- Brake Torque : 10 to 150 (Based on the frame size & rating)
- Brake Size : 10 to 18 (Based on the frame size & rating)
- Brake Rectifier (I/P | O/P) : AC IN 415V DC OUT 190 V
- Ambient : 50°C (higher ambient on request)
- Insulation : Class F with class B temperature rise
- Standards : Meets efficiency requirement as per IS:12615-2018 – IE2 and IE3 efficiency at Equiv. S1 Duty in case of line operated motors
- Starting Method : Suitable for DOL & VFD starting.

4 POLE, 1500 RPM			
Frame Size	KW	Brake Size (Torque)	Final Price** per item (₹)
80M	0.37	8 (10Nm)	40500
80M	0.55	8 (10Nm)	41474
80M	0.75	8 (10Nm)	41602
90S	1.1	10 (16Nm)	54087
90L	1.5	10 (16Nm)	55893
100L	2.2	12 (32Nm)	67083
100L	3	12 (32Nm)	68553
112M	3.7	14 (60Nm)	77244
112M	4	14 (60Nm)	102000
132S	5.5	16 (100Nm)	104924
132M	7.5	16 (100Nm)	113406
132M	9.3	16 (100Nm)	135832
160M	9.3	18 (150Nm)	172619
160M	11	18 (150Nm)	181426
160L	15	18 (150Nm)	231105

6 POLE, 1000 RPM			
Frame Size	KW	Brake Size (Torque)	Final Price** per item (₹)
80M	0.37	8 (10Nm)	42458
80M	0.55	8 (10Nm)	42932
90S	0.75	10 (16Nm)	55384
90L	1.1	10 (16Nm)	57444
100L	1.5	12 (32Nm)	67986
112M	2.2	14 (60Nm)	75820
112M	3	14 (60Nm)	105965
132S	3.7	16 (100Nm)	108372
132M	5.5	16 (100Nm)	114655
160M	7.5	18 (150Nm)	184401
160M	9.3	18 (150Nm)	225000
160L	11	18 (150Nm)	234982

**GST as applicable.

NOTE: For higher ratings, please contact Marathon Electric Motors (India) Ltd.

Brake as per Marathon's approved vendor. For EMCO add 5% extra on LP

TERMS AND CONDITIONS OF SALE

Standard Terms and Conditions of Sale [Click](#)

Additional Terms and Conditions

- *This price list is effective from 15/08/2025.*
- *This version LVMP 109 : 15-08-2025 supersede all earlier versions.*
- *All prices are subject to change without notice.*
- *All prices are Ex-works.*
- *Prices are exclusive of GST which will be charged extra at actuals.*
- *Insurance against loss or damage in transit, if required, will be extra at customer's cost.*
- *General frame sizes are subject to change since improvements are made from time to time.*

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