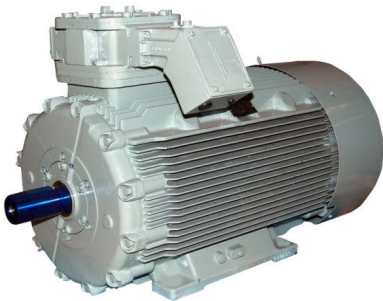




Smart solutions.
Strong relationships.

PRICE LIST

Effective from 01.01.2014
(Price List No LTM/008 Dated 03.12.13)



AC MOTORS

ALTERNATORS

DC MOTORS

SPECIAL FEATURES

OFFERED

AC MOTORS

IE2 MOTORS FOOT MOUNTED



(Price List No LTM/008 Dated 03.12.13)

IE2

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE 3 PH INDUCTION MOTORS-FOOT MOUNTED

Enclosure conforming to protection IP 55 Horizontal Foot Mounted (B3), continuously rated (S1) suitable for operation on 415+/- 10% V, 3 Phase 50Hz+/- 5% AC supply with ambient 50°C, Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. Efficiency values are conforming to IS 12615:2011 IEC 60034-30-2008

OUTPUT		2 POLE : 3000 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.5	GD71	10940	541
0.55	0.75	GD/NG80	12120	599
0.75	1	GD/NG80	12520	619
1.1	1.5	GD/NG80	13665	676
1.5	2	GD/NG90S	15660	774
2.2	3	GD/NG90L	20120	995
3	4	GD/NG100L	23640	1169
3.7	5	GD/NG100L	24985	1235
5.5	7.5	GD/NG132S	40800	2017
7.5	10	GD/NG132S	42220	2087
11	15	ND160M	75950	3755
15	20	ND160M	89030	4402
18.5	25	ND160L	115035	5687
22	30	ND180M	123270	6094
30	40	ND200L	183360	9065
37	50	ND200L	222625	11007
45	60	ND225M	286510	14165
55	75	ND250MX	385725	19070
75	100	ND280S	481740	23817
90	120	ND280M	555720	27475
110	150	ND315S	701955	34705
125	170	ND315M	823780	40728
132	180	ND315M	862695	42652
160	215	ND315LX	944685	46705
180	240	ND315LX	994545	49170
200	270	ND315LX	1103135	54539
225	300	ND355LX	1178205	58250
250	335	ND355LX	1229635	60793

OUTPUT		4 POLE : 1500 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.5	GD71	11545	571
0.55	0.75	GD/NG80	12860	636
0.75	1	GD/NG80	13050	645
1.1	1.5	GD/NG90S	14820	733
1.5	2	GD/NG90L	16220	802
2.2	3	GD/NG100L	21520	1064
3	4	GD/NG100L	22750	1125
3.7	5	GD/NG112M	27465	1358
5.5	7.5	GD/NG132S	38015	1879
7.5	10	GD/NG132M	44100	2180
11	15	ND160M	72780	3598
15	20	ND160L	90465	4473
18.5	25	ND180M	116890	5779
22	30	ND180L	130275	6441
30	40	ND200L	175050	8654
37	50	ND225S	216010	10680
45	60	ND225M	261835	12945
55	75	ND250MX	359840	17790
75	100	ND280S	437940	21652
90	120	ND280M	510140	25221
110	150	ND315S	618015	30555
125	170	ND315M	707385	34973
132	180	ND315M	727620	35974
160	215	ND315LX	849985	42023
180	240	ND315LX	908020	44893
200	270	ND315LX	1036395	51239
225	300	ND355LX	1055445	52181
250	335	ND355LX	1136865	56207

AC MOTORS

IE2 MOTORS FOOT MOUNTED



(Price List No LTM/008 Dated 03.12.13)

IE2

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE 3 PH INDUCTION MOTORS-FOOT MOUNTED

Enclosure conforming to protection IP 55 Horizontal Foot Mounted (B3),continuously rated (S1) suitable for operation on 415+/- 10% V,3 Phase 50Hz+/- 5% AC supply with ambient 50°C,Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l.Efficiency values are conforming to IS 12615:2011 IEC 60034-30-2008

OUTPUT	6 POLE : 1000 RPM			
	KW	HP	FRAME	NEW ALP
0.37	0.5	GD/ND80	13655	675
0.55	0.75	GD/ND80	14005	692
0.75	1	GD/NG90S	15775	780
1.1	1.5	GD/NG90L	17300	855
1.5	2	GD/NG100L	22210	1098
2.2	3	GD/NG112M	26545	1312
3	4	GD/NG132S	38775	1917
3.7	5	GD/NG132S	40390	1997
5.5	7.5	ND160M	72835	3601
7.5	10	ND160M	75020	3709
11	15	ND160L	93450	4620
15	20	ND180L	122085	6036
18.5	25	ND200L	158780	7850
22	30	ND200L	172325	8520
30	40	ND225M	268280	13264
37	50	ND250M	360805	17838
45	60	ND280S	432175	21367
55	75	ND280M	492085	24329
75	100	ND315S	592490	29293
90	120	ND315M	744970	36831
110	150	ND315M	826730	40874
125	170	ND315L	901120	44551
132	180	ND315LX	974480	48178
160	215	ND315LX	1000125	49446
180	240	ND355L	1108330	54796
200	270	ND355LX	1145480	56633
225	300	ND355LX	1190020	58835
250	370	ND355LX	1234575	61037

AC MOTORS

IE2 MOTORS FLANGE MOUNTED



(Price List No LTM/008 Dated 03.12.13)

IE2

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE 3 PH INDUCTION MOTORS-FLANGE MOUNTED

Enclosure conforming to protection IP 55 Flange Mounted (Any other mounting than B3),continuously rated (S1) suitable for operation on 415+/- 10% V,3 Phase 50Hz+/- 5% AC supply with ambient 50°C,Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. Efficiency values are conforming to IS 12615:2011 IEC 60034-30-2008

OUTPUT		2 POLE : 3000 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.5	GD71	11270	557
0.55	0.75	GD/NG80	12480	617
0.75	1	GD/NG80	12965	641
1.1	1.5	GD/NG80	14145	699
1.5	2	GD/NG90S	16285	805
2.2	3	GD/NG90L	20925	1035
3	4	GD/NG100L	24585	1215
3.7	5	GD/NG100L	25625	1267
5.5	7.5	GD/NG132S	42020	2077
7.5	10	GD/NG132S	43495	2150
11	15	ND160M	78230	3868
15	20	ND160M	91705	4534
18.5	25	ND160L	119050	5886
22	30	ND180M	129440	6400
30	40	ND200L	191620	9474
37	50	ND200L	233755	11557
45	60	ND225M	300850	14874
55	75	ND250MX	406970	20121
75	100	ND280S	505835	25008
90	120	ND280M	586300	28987
110	150	ND315S	737065	36440
125	170	ND315M	864975	42764
132	180	ND315M	905835	44784
160	215	ND315LX	991930	49041
180	240	ND315LX	1049275	51876
200	270	ND315LX	1158295	57266
225	300	ND355LX	1237120	61163
250	335	ND355LX	1291125	63833

OUTPUT		4 POLE : 1500 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.5	GD71	11895	588
0.55	0.75	GD/NG80	13240	655
0.75	1	GD/NG80	13445	665
1.1	1.5	GD/NG90S	15265	755
1.5	2	GD/NG90L	16710	826
2.2	3	GD/NG100L	22165	1096
3	4	GD/NG100L	23430	1158
3.7	5	GD/NG112M	28295	1399
5.5	7.5	GD/NG132S	39160	1936
7.5	10	GD/NG132M	45415	2245
11	15	ND160M	74975	3707
15	20	ND160L	93175	4607
18.5	25	ND180M	122740	6068
22	30	ND180L	136795	6763
30	40	ND200L	183805	9087
37	50	ND225S	226810	11213
45	60	ND225M	274935	13593
55	75	ND250MX	377840	18680
75	100	ND280S	459840	22734
90	120	ND280M	535650	26483
110	150	ND315S	648925	32083
125	170	ND315M	742755	36722
132	180	ND315M	764010	37773
160	215	ND315LX	892490	44125
180	240	ND315LX	953430	47138
200	270	ND315LX	1088220	53802
225	300	ND355LX	1108230	54791
250	335	ND355LX	1193710	59017

AC MOTORS

IE2 MOTORS FLANGE MOUNTED



(Price List No LTM/008 Dated 03.12.13)

IE2

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE 3 PH INDUCTION MOTORS-FLANGE MOUNTED

Enclosure conforming to protection IP 55 Flange Mounted (Any other mounting than B3), continuously rated (S1) suitable for operation on 415+/- 10% V, 3 Phase 50Hz+/- 5% AC supply with ambient 50°C, Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. Efficiency values are conforming to IS 12615:2011 IEC 60034-30-2008

OUTPUT		6 POLE : 1000 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.5	GD/ND80	14070	696
0.55	0.75	GD/ND80	14430	713
0.75	1	GD/NG90S	16250	803
1.1	1.5	GD/NG90L	17820	881
1.5	2	GD/NG100L	22875	1131
2.2	3	GD/NG112M	27340	1352
3	4	GD/NG132S	39945	1975
3.7	5	GD/NG132S	41595	2056
5.5	7.5	ND160M	75020	3709
7.5	10	ND160M	77275	3820
11	15	ND160L	96260	4759
15	20	ND180L	128190	6338
18.5	25	ND200L	166720	8243
22	30	ND200L	180935	8945
30	40	ND225M	281695	13927
37	50	ND250M	378845	18730
45	60	ND280S	453790	22435
55	75	ND280M	516690	25545
75	100	ND315S	622115	30757
90	120	ND315M	782220	38673
110	150	ND315M	868070	42917
125	170	ND315L	946180	46779
132	180	ND315LX	1023210	50588
160	215	ND315LX	1050135	51919
180	240	ND355L	1163745	57536
200	270	ND355LX	1202755	59464
225	300	ND355LX	1249520	61776
250	370	ND355LX	1296300	64089

AC MOTORS

EFF 2 FOOT MOUNTED

(Price List No LTM/008 Dated 03.12.2013)

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE INDUCTION MOTORS- FOOT MOUNTED

Enclosure conforming to protection IP 55 Horizontal Foot Mounted (B3), continuously rated (S1) suitable for operation on 415+/- 10% V, 3 Phase 50Hz+/- 5% AC supply with ambient 50°C, Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. conforming to IS 325.

OUTPUT		2POLE :3000RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.18	0.25	GD63	8735	432
0.25	0.33	GD63	8990	444
0.37	0.5	GD71	9555	472
0.55	0.75	GD/ND80	10530	521
0.75	1	GD/ND80	10890	538
*1.10	1.5	GD/ND80	11970	592
1.5	2	GD/ND90S	13685	677
2.2	3	GD/ND90L	17590	870
3	4	GD/ND100L	20650	1021
3.7	5	GD/ND100L	21615	1069
*5.50	7.5	ND112M	31655	1565
5.5	7.5	ND/GD132S	35345	1747
7.5	10	GD/ND132S	36710	1815
#9.30	12.5	GD/ND132M	57010	2819
9.3	12.5	ND160M	63815	3155
11	15	ND160M	64175	3173
15	20	ND160M	75165	3716
18.5	25	ND160L	96655	4779
22	30	ND180M	107775	5328
30	40	ND200L	160305	7925
37	50	ND200L	195565	9669
45	60	ND225M	251685	12443
55	75	ND250M	337240	16673
60	80	ND250MX	364205	18006
75	100	ND280S	439110	21710
90	120	ND280M	509000	25165
110	150	ND315S	668495	33050
125	170	ND315M	784385	38780
132	180	ND315M	821615	40621
150	200	ND315L	868930	42960
160	215	ND315LX	900010	44496
180	240	ND315L	947480	46843
200	270	ND315LX	1050790	51951
\$225.00	300	ND355L	1111090	54932
250	335	ND355LX	1176990	58190
275	370	ND355LX	1246060	61605
315	425	ND355LX	1276025	63087
\$335.00	452	ND355LX	1456130	71991

OUTPUT		4POLE:1500RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.18	0.25	GD63	9530	471
0.25	0.33	GD71	9710	480
0.37	0.5	GD71	10040	496
0.55	0.75	GD/ND80	11240	556
0.75	1	GD/ND80	11325	560
1.1	1.5	GD/ND90S	12890	637
1.5	2	GD/ND90L	14045	694
2.2	3	GD/ND100L	18625	921
3	4	GD/ND100L	19590	969
3.7	5	GD/ND112M	23885	1181
5.5	7.5	GD/ND132S	32905	1627
7.5	10	GD/ND132M	38345	1896
*9.30	12.5	ND132M	52750	2608
9.3	12.5	ND160M	61035	3018
11	15	ND160M	61440	3038
#15.00	20	ND160L	76375	3776
18.5	25	ND180M	102200	5053
22	30	ND180L	113895	5631
30	40	ND200L	153765	7602
37	50	ND225S	188855	9337
45	60	ND225M	228915	11318
55	75	ND250M	313110	15480
60	80	ND250MX	338145	16718
75	100	ND280S	403025	19926
90	120	ND280M	464680	22974
110	150	ND315S	588455	29093
125	170	ND315M	670355	33142
132	180	ND315M	689525	34090
160	215	ND315LX	808995	39997
180	240	ND315L	860465	42541
200	270	ND315LX	982080	48554
\$225.00	300	ND355L	1009785	49924
250	300	ND355LX	1087720	53777
260	350	ND355LX	1087720	53777
275	370	ND355LX	1101295	54448
315	425	ND355LX	1245040	61555
335	452	ND355LX	1340695	66284
350	470	ND355LX	1597400	78975
360	485	ND355LX	1708375	84462
#375.00	503	ND355LX	1952130	96513

Note : * This rating is suitable for class F temp rise only

All GD frames are with Terminal Box on Top

This rating is suitable for 45°C Amb. / 75 °C Temp. rise

\$ This rating is suitable for 40°C Amb. / 80 °C Temp. rise

AC MOTORS

EFF 2 FOOT MOUNTED

(Price List No LTM/008 Dated 03.12.2013)

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE INDUCTION MOTORS-**FOOT MOUNTED**

Enclosure conforming to protection IP 55 Horizontal Foot Mounted (B3), continuously rated (S1) suitable for operation on 415+/- 10% V, 3 Phase 50Hz+/- 5% AC supply with ambient 50°C, Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. conforming to IS 325.

OUTPUT		6POLE :1000RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.5	GD/ND80	11875	587
0.55	0.75	GD/ND80	12190	603
0.75	1	GD/ND90S	13720	678
1.1	1.5	GD/ND90L	15045	744
1.5	2	GD/ND100L	19220	950
2.2	3	GD/ND112M	22985	1136
3	4	GD/ND132S	33560	1659
3.7	5	GD/ND132S	35120	1736
5.5	7.5	GD/ND132M	39160	1936
7.5	10	ND160M	63335	3131
9.3	12.5	ND160L	74925	3704
11	15	ND160L	78875	3900
15	20	ND180L	107740	5327
18.5	25	ND200L	138810	6863
22	30	ND200L	150665	7449
30	40	ND225M	235665	11651
37	50	ND250M	315455	15596
45	60	ND280S	404545	20001
55	75	ND280M	458980	22692
75	100	ND315S	564165	27892
90	120	ND315M	705960	34903
110	150	ND315M	787210	38920
125	170	ND315L	858030	42421
132	180	ND315L	918960	45433
150	200	ND315LX	949160	46926
160	215	ND315LX	956865	47307
180	240	ND355L	1055335	52176
200	270	ND355LX	1095940	54183
225	300	ND355LX	1138550	56290
250	335	ND355LX	1181170	58397
275	370	ND355LX	1367165	67593
#315.00	415	ND355LX	1880425	92968

OUTPUT		8POLE:750RPM		
KW	HP	FRAME	NEW ALLP	EX.DUTY
0.37	0.5	GD/ND90S	13190	652
0.55	0.75	GD/ND90L	14440	714
0.75	1	GD/ND100L	17755	878
1.1	1.5	GD/ND100L	21650	1070
1.5	2	GD/ND112M	25070	1239
2.2	3	GD/ND132S	33225	1643
3	4	GD/ND132M	52040	2573
3.7	5	GD/ND132M	51795	2561
5.5	7.5	ND160M	63370	3133
7.5	10	ND160L	80395	3975
9.3	12.5	ND180M	104540	5168
11	15	ND180L	110240	5450
15	20	ND200L	155250	7676
18.5	25	ND225S	199240	9850
22	30	ND225M	241800	11955
30	40	ND250M	326505	16142
37	50	ND280S	417280	20630
45	60	ND280M	482155	23838
55	75	ND315S	584255	28886
75	100	ND315M	725465	35867
90	120	ND315L	822455	40662
110	150	ND315LX	870675	43046
125	170	ND315LX	956600	47294
132	180	ND315LX	1008785	49874
150	200	ND355L	1064200	52614
160	215	ND355LX	1172035	57945
180	240	ND355LX	1202475	59450
200	270	ND355LX	1288200	63689
#225.00	300	ND355LX	1830305	90490

Note : * This rating is suitable for class F temp rise only

All GD frames are with Terminal Box on Top

This rating is suitable for 45°C Amb. / 75 °C Temp. rise

AC MOTORS

EFF 2 FLANGE MOUNTED

(Price List No LTM/008 Dated 03.12.2013)

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE INDUCTION MOTORS-FLANGE (Any other than B3 Mounting)

Enclosure conforming to protection IP 55, Flange Mounting(Any other mounting than B3),continuously rated (S1) suitable for operation on 415+/- 10% V,3 Phase 50Hz+/- 5% AC supply with ambient 50°C,Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. conforming to IS 325.

OUTPUT		2POLE :3000RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.18	0.25	GD63	9000	445
0.25	0.33	GD63	9255	458
0.37	0.5	GD71	9840	486
0.55	0.75	GD/ND80	10835	536
0.75	1	GD/ND80	11205	554
*1.10	1.5	GD/ND80	12340	610
1.5	2	GD/ND90S	14110	698
2.2	3	GD/ND90L	18120	896
3	4	GD/ND100L	22285	1102
3.7	5	GD/ND100L	22285	1102
*5.50	7.5	ND112M	32585	1611
5.5	7.5	GD/ND132S	36405	1800
7.5	10	GD/ND132S	37825	1870
#9.30	12.5	GD/ND132M	58725	2903
9.3	12.5	ND160M	65755	3251
11	15	ND160M	66095	3268
15	20	ND160M	77445	3829
18.5	25	ND160L	99555	4922
22	30	ND180M	113160	5595
30	40	ND200L	168315	8321
37	50	ND200L	205360	10153
45	60	ND225M	264255	13065
55	75	ND250M	354085	17506
60	80	ND250MX	382435	18908
75	100	ND280S	461080	22796
90	120	ND280M	534440	26423
110	150	ND315S	701925	34703
125	170	ND315M	823620	40720
132	180	ND315M	862715	42653
150	200	ND315L	912380	45108
160	215	ND315LX	944980	46720
180	240	ND315L	994855	49186
200	270	ND315LX	1103320	54548
225	300	ND355L	1166645	57679
250	335	ND355LX	1235840	61100
275	370	ND355LX	1308365	64686
315	425	ND355LX	1339825	66241
335	452	ND355LX	1528940	75591

Note : * This rating is suitable for class F temp rise only

This rating is suitable for 45°C Amb. / 75 °C Temp. rise

GD frame motors, Terminal box will be on top for B35 Motors

OUTPUT		4POLE:1500RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.18	0.25	GD63	9805	485
0.25	0.33	GD71	10010	495
0.37	0.5	GD71	10335	511
0.55	0.75	GD/ND80	11565	572
0.75	1	GD/ND80	11675	577
1.1	1.5	GD/ND90S	13275	656
1.5	2	GD/ND90L	14470	715
2.2	3	GD/ND100L	19190	949
3	4	GD/ND100L	21120	1044
3.7	5	GD/ND112M	24595	1216
5.5	7.5	GD/ND132S	33890	1676
7.5	10	GD/ND132M	39510	1953
*9.30	12.5	ND132M	54315	2685
9.3	12.5	ND160M	62860	3108
11	15	ND160M	63285	3129
#15.00	20	ND160L	78675	3890
18.5	25	ND180M	107300	5305
22	30	ND180L	119585	5912
30	40	ND200L	161470	7983
37	50	ND225S	198285	9803
45	60	ND225M	240345	11883
55	75	ND250M	328755	16254
60	80	ND250MX	355070	17555
75	100	ND280S	423175	20922
90	120	ND280M	487905	24122
110	150	ND315S	617895	30549
125	170	ND315M	703880	34800
132	180	ND315M	724000	35795
160	215	ND315LX	849440	41996
180	240	ND315L	903495	44669
200	270	ND315LX	1031195	50982
\$225.00	300	ND355L	1060270	52420
250	300	ND355LX	1142110	56466
260	350	ND355LX	1142110	56466
275	370	ND355LX	1156380	57171
315	425	ND355LX	1307285	64632
335	452	ND355LX	1407725	69598
350	470	ND355LX	1677260	82924
360	485	ND355LX	1793790	88685
#375.00	503	ND355LX	2049730	101339

\$ This rating is suitable for 40°C Amb. / 80 °C Temp. rise

AC MOTORS

EFF 2 FLANGE MOUNTED

(Price List No LTM/008 Dated 03.12.2013)

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE INDUCTION MOTORS- FLANGE (Any other than B3 Mounting)

Enclosure conforming to protection IP 55, Flange Mounting(Any other mounting than B3),continuously rated (S1) suitable for operation on 415+/- 10% V,3 Phase 50Hz+/- 5% AC supply with ambient 50°C,Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. conforming to IS 325.

OUTPUT		6POLE :1000RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.5	GD/ND80	12235	605
0.55	0.75	GD/ND80	12575	622
0.75	1	GD/ND90S	14130	699
1.1	1.5	GD/ND90L	15500	766
1.5	2	GD/ND100L	19805	979
2.2	3	GD/ND112M	23660	1170
3	4	GD/ND132S	34570	1709
3.7	5	GD/ND132S	36170	1788
5.5	7.5	GD/ND132M	40345	1995
7.5	10	ND160M	65245	3226
9.3	12.5	ND160L	77170	3815
11	15	ND160L	81240	4017
15	20	ND180L	113145	5594
18.5	25	ND200L	145755	7206
22	30	ND200L	158195	7821
30	40	ND225M	247465	12235
37	50	ND250M	331225	16376
45	60	ND280S	424760	21000
55	75	ND280M	481920	23826
75	100	ND315S	592390	29288
90	120	ND315M	741270	36648
110	150	ND315M	826550	40865
125	170	ND315L	900945	44543
132	180	ND315L	964910	47705
150	200	ND315LX	996620	49273
160	215	ND315LX	1004715	49673
180	240	ND355L	1108110	54785
200	270	ND355LX	1150750	56893
225	300	ND355LX	1195470	59104
250	335	ND355LX	1240240	61317
275	370	ND355LX	1435530	70973
#315.00	415	ND355LX	1974465	97618

OUTPUT		8POLE:750RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.5	GD/ND90S	13570	671
0.55	0.75	GD/ND90L	14875	735
0.75	1	GD/ND100L	18300	905
1.1	1.5	GD/ND100L	22295	1102
1.5	2	GD/ND112M	25805	1276
2.2	3	GD/ND132S	34220	1692
3	4	GD/ND132M	53605	2650
3.7	5	GD/ND132M	53350	2638
5.5	7.5	ND160M	65290	3228
7.5	10	ND160L	82355	4072
9.3	12.5	ND180M	109765	5427
11	15	ND180L	115725	5721
15	20	ND200L	163030	8060
18.5	25	ND225S	209205	10343
22	30	ND225M	251490	12434
30	40	ND250M	339605	16790
37	50	ND280S	434020	21458
45	60	ND280M	501470	24793
55	75	ND315S	607680	30044
75	100	ND315M	754545	37305
90	120	ND315L	855415	42292
110	150	ND315LX	905565	44771
125	170	ND315LX	994960	49191
132	180	ND315LX	1049215	51873
150	200	ND355L	1106870	54724
160	215	ND355LX	1219020	60268
180	240	ND355LX	1250700	61835
#225.00	300	ND355LX	1912755	94567

Note : * This rating is suitable for class F temp rise only
 # This rating is suitable for 45°C Amb. / 75 °C Temp. rise
 GD frame motors, Terminal box will be on top for B35 Motors

AC MOTORS

EFF 1 FOOT MOUNTED

(Price List No LTM/008 Dated 03.12.2013)

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE INDUCTION MOTORS- FOOT MOUNTED

Enclosure conforming to protection IP 55 Horizontal Foot Mounted (B3), continuously rated (S1) suitable for operation on 415+/- 10% V, 3 Phase 50Hz+/- 5% AC supply with ambient 50°C, Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. conforming to IS 325.

OUTPUT	2POLE :3000RPM			
	KW	HP	FRAME	NEW ALP
0.55	0.75	NG80	12120	599
0.75	1	NG80	12520	619
1.10	1.5	NG80	13730	679
1.5	2	NG90S	15735	778
2.2	3	NG90L	20215	999
3.7	5	NG100L	24985	1235
5.50	7.5	NG132S	40800	2017
7.5	10	NG132S	42425	2097
9.3	12.5	ND160M	72325	3576
11	15	ND160M	73800	3649
15	20	ND160M	86445	4274
18.5	25	ND160L	111675	5521
22	30	ND180M	118545	5861
30	40	ND200L	176340	8718
37	50	ND200L	214085	10584
45	60	ND225M	275535	13622
55	75	ND250MX	370955	18340
75	100	ND280M	463295	22905
90	120	ND280M	534430	26422
110	150	ND315S	675080	33376
125	170	ND315M	792250	39169
132	180	ND315M	829660	41018
160	215	ND315LX	908515	44917
180	240	ND315LX	956460	47287
200	270	ND315LX	1060890	52450
225	300	ND355L	1122200	55482
250	335	ND355LX	1188205	58745
275	370	ND355LX	1258520	62221
315	425	ND355LX	1301120	64327
335	452	ND355LX	1470685	72711

OUTPUT	4POLE:1500RPM			
	KW	HP	FRAME	NEW ALP
0.55	0.75	NG80	12860	636
0.75	1	NG80	12985	642
1.1	1.5	NG90S	14820	733
1.5	2	NG90L	16145	798
2.2	3	NG100L	21520	1064
3.7	5	NG112M	27595	1364
5.5	7.5	NG132S	38015	1879
7.5	10	NG132M	44300	2190
9.3	12.5	ND160M	69145	3419
11	15	ND160M	70660	3493
15.00	20	ND160L	87825	4342
18.5	25	ND180M	112405	5557
22	30	ND180L	125290	6194
30	40	ND200L	169145	8363
37	50	ND225S	207735	10270
45	60	ND225M	251790	12448
55	75	ND250MX	346060	17109
75	100	ND280S	423185	20922
90	120	ND280M	488275	24140
110	150	ND315S	594345	29384
125	170	ND315M	677065	33474
132	180	ND315M	696425	34431
160	215	ND315LX	817440	40414
180	240	ND315LX	869085	42968
200	270	ND315LX	991970	49043
225	300	ND355L	1015025	50183
250	335	ND355LX	1093325	54054
260	350	ND355LX	1093325	54054
275	370	ND355LX	1107015	54731
315	425	ND355LX	1251510	61875
335	452	ND355LX	1353315	66908
350	470	ND355LX	1613370	79765

Note : * All GD frames are with Terminal Box on Top

Eff1 will be punched on the motor nameplates upto 160Kw

AC MOTORS

EFF 1 FOOT MOUNTED

(Price List No LTM/008 Dated 03.12.2013)

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE INDUCTION MOTORS-**FOOT MOUNTED**

Enclosure conforming to protection IP 55 Horizontal Foot Mounted (B3),continuously rated (S1) suitable for operation on 415+/- 10% V,3 Phase 50Hz+/- 5% AC supply with ambient 50°C,Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. conforming to IS 325.

OUTPUT		6POLE :1000RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.5	NG80	13720	678
0.55	0.75	NG80	14080	696
0.75	1	NG90S	15775	780
1.1	1.5	NG90L	17300	855
1.5	2	NG100L	22210	1098
2.2	3	NG112M	26420	1306
3.7	5	NG132S	40390	1997
5.5	7.5	NG132M	45040	2227
7.5	10	ND160M	72485	3584
9.3	12.5	ND160L	85745	4239
11	15	ND160L	90295	4464
15	20	ND180L	117960	5832
18.5	25	ND200L	151970	7513
22	30	ND200L	164935	8154
30	40	ND225M	258010	12756
37	50	ND250M	346995	17155
45	60	ND280S	415625	20549
55	75	ND280M	470990	23286
75	100	ND315S	567085	28037
90	120	ND315M	713035	35252
110	150	ND315M	795075	39309
125	170	ND315L	866620	42846
132	180	ND315L	928160	45888
160	215	ND315LX	961835	47553
170	230	ND355L	1001210	49500
180	240	ND355L	1060815	52447
200	270	ND355LX	1101620	54464
225	300	ND355LX	1144450	56582
250	370	ND355LX	1187300	58700
275	370	ND355LX	1367765	67622

OUTPUT		8POLE:750RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
3.7	5	ND160M	68840	3403
5.5	7.5	ND160M	72530	3586
7.5	10	ND160L	92000	4548
9.3	12.5	ND180M	114440	5658
11	15	ND180L	120685	5967
15	20	ND200L	169975	8404
18.5	25	ND225S	218110	10783
22	30	ND225M	263260	13016
30	40	ND250MX	354075	17505
37	50	ND280S	431950	21356
45	60	ND280M	501470	24793
55	75	ND315S	581735	28761
75	100	ND315M	725815	35884
90	120	ND315L	818910	40487
110	150	ND315L	866925	42861
125	170	ND315L	957065	47317
#132.00	180	ND315LX	1058895	52352
160	215	ND355LX	1167005	57697
#180.00	240	ND355LX	1250320	61816
200	270	ND355LX	1276605	63115

AC MOTORS

SLIP RING

(Price List No LTM/008 Dated 03.12.2013)

TOTALLY ENCLOSED FAN COOLED SLIPRING INDUCTION MOTORS

Enclosure conforming to protection IP 55 Horizontal Foot Mounted (B3), continuously rated (S1) suitable for operation on 415+/- 10% V,3 Phase 50Hz+/- 5% AC supply with ambient 45°C, Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. confirming to IS 325

OUTPUT		4 POLE : 1500 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
3	4	DW132S	86545	4279
3.7	5	DW132S	88530	4377
5.5	7.5	DW132S	90365	4468
5.5	7.5	DW132M	109800	5429
7.5	10	NDW160M	119670	5916
11	15	NDW160L	149755	7404
15	20	NDW180L	198255	9802
18.5	25	NDW200L	228075	11276
22	30	NDW200L	253400	12528
30	40	NDW225M	313020	15476
37	50	NDW250M	429230	21221
45	60	NDW250M	513065	25366
55	75	NDW280S	565450	27956
75	100	NDW280M	627860	31041
90	120	NDW315S	782725	38698
110	150	NDW315M	904450	44716
125	170	NDW315LX	994855	49186
132.00	180.00	NDW315LX	1048660	51846
150	200	NDW315LX	1189810	58824
160	215	NDW315LX	1215440	60091
180	240	NDW355L	1285905	63575
200	270	NDW355L	1428790	70639
225	300	NDW355LX	1505595	74437
250	335	NDW355LX	1524285	75361
275	370	NDW355LX	1616530	79921

OUTPUT		6 POLE : 1000 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
2.2	3	DW132S	89380	4419
3	4	DW132S	94030	4649
3.7	5	DW132M	98785	4884
5.5	7.5	NDW160M	120480	5957
7.5	10	NDW160L	150330	7432
11	15	NDW180L	195185	9650
15	20	NDW200L	254825	12599
18.5	25	NDW225M	328590	16245
22	30	NDW225M	392650	19413
30	40	NDW250M	519310	25675
37	50	NDW280S	587960	29069
45	60	NDW280M	638855	31585
55	75	NDW315S	712425	35222
75	100	NDW315M	899865	44489
90	120	NDW315LX	997805	49331
110	150	NDW315LX	1184310	58552
125	170	NDW315LX	1286065	63583
132	180	NDW315LX	1358060	67142
150	200	NDW355LX	1378745	68165
160	215	NDW355LX	1470655	72709
180	240	NDW355LX	1562540	77252
*200.00	270	NDW355LX	1692750	83690

Note: Position of Terminal Box on Top

* Rotor with class F temperature rise

SLIP RING

(Price List No LTM/008 Dated 03.12.2013)

TOTALLY ENCLOSED FAN COOLED SLIPRING INDUCTION MOTORS

Enclosure conforming to protection IP 55 Horizontal Foot Mounted (B3), continuously rated (S1) suitable for operation on 415+/- 10% V, 3 Phase 50Hz+/- 5% AC supply with ambient 45°C, Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. confirming to IS 325

OUTPUT		8 POLE : 750 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
3	4	NDW160M	128860	6371
3.7	5	NDW160M	133455	6598
5.5	7.5	NDW160L	149585	7395
7.5	10	NDW180L	203440	10058
11	15	NDW200L	266525	13177
15	20	NDW225M	342720	16944
18.5	25	NDW225M	396355	19596
22	30	NDW250M	517335	25577
30	40	NDW280S	596865	29509
37	50	NDW280M	684600	33847
45	60	NDW315S	841505	41604
55	75	NDW315M	973930	48151
75	100	NDW315LX	1072170	53008
90	120	NDW315LX	1268150	62697
110	150	NDW355LX	1350650	66776
125	170	NDW355LX	1502415	74279
132	180	NDW355LX	1543620	76317
150	200	NDW355LX	1653605	81754
160	215	NDW355LX	1675475	82835

Note: Position of Terminal Box on Top

AC MOTORS

SPDP SLIP

(Price List No LTM/008 Dated 03.12.2013)

SCREEN PROTECTED DRIP PROOF SLIPRING INDUCTION MOTORS

Enclosure conforming to protection IP 21/23 Horizontal Foot Mounted (B3), continuously rated (S1) suitable for operation on 415+/- 10% V, 3 Phase 50Hz+/- 5% AC supply with ambient 45°C, Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. conforming to IS 325

OUTPUT		4 POLE : 1500 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
7.5	10	CW160M	104025	5143
11	15	CW160L	111460	5511
15	20	CW180M	138475	6846
18.5	25	CW180M	164010	8109
22	30	CW180L	176285	8716
30	40	CW200M	215820	10670
37	50	CW200L	226980	11222
45	60	CW225M	298705	14768
55	75	CW250S	402700	19909
75	100	CW250S	422835	20905
90	120	CW250MX	515480	25485
110	150	CW280M	576255	28490
125	170	CW280MX	626035	30951
132	180	CW280MX	672340	33240
150	200	CW315S	748465	37004
160	215	CW315M	777970	38463
180	240	CW315MX	838030	41432
200	270	CW315MX	955080	47219
225	300	CW315MX	1080840	53437
250	335	CW355L	1312555	64893
275	369	CW355L	1387040	68575
300	402	CW355L	1445990	71490
325	435	CW355L	1473585	72854
350	470	CW355L	1566435	77445

OUTPUT		6 POLE : 1000 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
5.5	7.5	CW160M	107240	5302
7.5	10	CW160L	114495	5661
11	15	CW180M	160770	7948
15	20	CW180L	177190	8760
18.5	25	CW200M	221490	10950
22	30	CW200L	233395	11539
30	40	CW225M	311915	15421
37	50	CW225M	334795	16552
45	60	CW250S	435120	21512
55	75	CW250M	485090	23983
75	100	CW280S	590335	29186
90	120	CW280M	690105	34119
110	150	CW315S	806340	39865
125	170	CW315MX	904495	44718
132	180	CW315MX	928245	45892
150	200	CW315MX	1014125	50138
160	215	CW315MX	1028730	50860
180	240	CW355L	1311380	64835
200	270	CW355L	1342670	66382
225	300	CW355L	1386105	68529
250	335	CW355L	1490045	73668
275	369	CW355L	1604800	79341
300	402	CW400LX	1789275	88462
325	470	CW400LX	1989575	98365

Note : Position of Terminal box on RHS when viewed from DE

AC MOTORS

SPDP SLIP

(Price List No LTM/008 Dated 03.12.2013)

SCREEN PROTECTED DRIP PROOF SLIPRING INDUCTION MOTORS

Enclosure conforming to protection IP 21/23 Horizontal Foot Mounted (B3),continuously rated (S1) suitable for operation on 415+/- 10% V,3 Phase 50Hz+/- 5% AC supply with ambient 45°C,Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. confirming to IS 325

OUTPUT		8 POLE : 750 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
3.7	5	CW160M	109455	5411
5.5	7.5	CW160L	116575	5763
7.5	10	CW180M	160840	7952
11	15	CW180L	188350	9312
15	20	CW200M	227895	11267
18.5	25	CW200L	239610	11846
22	30	CW225M	315400	15593
30	40	CW225M	350125	17310
37	50	CW250S	441525	21829
45	60	CW250M	506860	25059
55	75	CW280S	601695	29748
75	100	CW280M	657155	32490
90	120	CW315S	837315	41397
110	150	CW315MX	906100	44798
125.00	170.00	CW355L	953695	47151
132	180	CW355L	1007090	49791
150	200	CW355L	1250425	61821
160	215	CW355L	1408755	69649
180	240	CW355L	1491015	73716
200	270	CW355L	1613360	79765
225	300	CW400LX	1700835	84089
250	370	CW400LX	1784530	88227

OUTPUT		10 POLE : 600 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
110	150	CW315MX	1349095	66699
125	170	CW355L	1740945	86072
150	200	CW355L	1984605	98119
160	215	CW355L	2072165	102448
180	240	CW355L	2160640	106822
200	270	CW400LX	2507635	123977
225	300	CW400LX	2770680	136982

Note : Position of Terminal box on RHS when viewed from DE

AC MOTORS

FLP - FOOT MOUNTED

(Price List No LTM/008 Dated 03.12.2013)

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE FLAMEPROOF INDUCTION MOTORS

Enclosure confirming to protection IP 55. Horizontal Foot Mounted (B3), continuously rated (S1) suitable for operation on 415+/- 10% V, 3 Phase 50Hz+/- 5% AC supply with 45°C ambient, Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. confirming to IS 2148 . Motors are suitable for Temperature class T4 .

OUTPUT		2 POLE : 3000 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.5	E80	20670	1022
0.55	0.75	E80	23120	1143
0.75	1	E80	23820	1178
1.1	1.5	E90L	26620	1316
1.5	2	E90L	29780	1472
2.2	3	E90L	37230	1841
3.7	5	E100L	47290	2338
5.5	7.5	E112M	67145	3320
7.5	10	E132M	74055	3661
9.3	12.5	E132M	105555	5219
9.3	12.5	E160L	130020	6428
11	15	E160L	130020	6428
15	20	E160L	157775	7800
18.5	25	E160L	179505	8875
22	30	E180L	212045	10484
30	40	E200L	286190	14149
37	50	E200L	371340	18359
45	60	E225M	469285	23201
55	75	E250M	576125	28484
75	100	E280M	771270	38132
90	120	E280M	799170	39511
110	150	E315M	961475	47535
125	170	E315M	1128455	55791
132	180	E315M	1139980	56361
150	200	E315L	1252655	61931
160	215	E315L	1292515	63902
180	240	E315L	1549585	76611
200	270	E315L	1935395	95686

OUTPUT		4 POLE : 1500 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.5	E80	20310	1004
0.55	0.75	E80	22420	1108
0.75	1	E80	23300	1152
1.1	1.5	E90L	26620	1316
1.5	2	E90L	28910	1429
2.2	3	E100L	36775	1818
3.7	5	E112M	46600	2304
5.5	7.5	E132M	64100	3169
7.5	10	E132M	73005	3609
9.3	12.5	E160L	111695	5522
11	15	E160L	118010	5834
15	20	E160L	143800	7109
18.5	25	E180L	162595	8039
22	30	E180L	193260	9555
30	40	E200L	260390	12874
37	50	E225S	339160	16768
45	60	E225M	426970	21109
55	75	E250M	524535	25933
75	100	E280M	673420	33294
90	120	E280M	686480	33940
110	150	E315M	852040	42125
125	170	E315M	980650	48483
132	180	E315M	1021495	50503
150	200	E315L	1061930	52502
160	215	E315L	1072680	53033
180	240	E315L	1283980	63480
200	270	E315L	1545745	76422

Note : Motors in frames E80 to E200L are with Gas Group IIA , IIB. However motors in frames E90L to E200L can be made available with Gas Group I, IIA, IIB on specific request at extra charge.
 Motors in frame E225 to E315L are with Gas Group I, IIA, IIB
 Motors with Terminal box on top are also available on request.
 Motors with E80 and E315L are with TOP terminal box only, balance frames with RHS from DE
 Motors for gas group IIC also available on request with terminal box on TOP only

(Price List No LTM/008 Dated 03.12.2013)

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE FLAMEPROOF INDUCTION MOTORS

Enclosure conforming to protection IP 55, Horizontal Foot Mounted (B3), continuously rated (S1) suitable for operation on 415+/- 10% V, 3 Phase 50Hz+/- 5% AC supply with 45°C ambient, Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. conforming to IS 2148 . Motors are suitable for Temperature class - T4

OUTPUT		6 POLE : 1000 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.5	E80	23630	1168
0.55	0.75	E80	24190	1196
0.75	1	E90L	28175	1393
1.1	1.5	E90L	29070	1437
1.5	2	E100L	42020	2077
2.2	3	E112M	48845	2415
3.7	5	E132M	64790	3203
5.5	7.5	E132M	78430	3878
7.5	10	E160L	121395	6002
9.3	12.5	E160L	140270	6935
11	15	E160L	148665	7350
15	20	E180L	198670	9822
18.5	25	E200L	247015	12212
22	30	E200L	267970	13248
30	40	E225M	439350	21721
37	50	E250M	539530	26674
45	60	E280M	655635	32415
55	75	E280M	707235	34966
75	100	E315M	861170	42576
90	120	E315M	1009835	49926
110	150	E315L	1107160	54738
125	170	E315L	1310025	64768
132	180	E315L	1341995	66348
150	200	E315L	1570425	77642

OUTPUT		8 POLE : 750 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.5	E90L	27670	1368
0.55	0.75	E90L	29960	1481
0.75	1	E100L	36235	1791
1.1	1.5	E100L	42190	2086
1.5	2	E112M	50605	2502
2.2	3	E132M	66880	3307
3.7	5	E132M	108220	5350
5.5	7.5	E160L	124245	6143
7.5	10	E160L	151550	7493
9.3	12.5	E180L	192635	9524
11	15	E180L	202910	10032
15	20	E200L	274290	13561
18.5	25	E225S	340525	16836
22	30	E225M	448180	22158
30	40	E250M	550450	27214
37	50	E280M	706385	34924
45	60	E280M	721395	35666
55	75	E315M	878965	43456
75	100	E315M	1029485	50898
90	120	E315L	1126815	55710
110	150	E315L	1409370	69679

Note : Motors in frames E80 to E200L are with Gas Group IIA , IIB. However motors in frames E90L to E200L can be made available with Gas Group I, IIA, IIB on specific request at extra charge.

Motors in frame E225 to E315L are with Gas Group I, IIA, IIB

Motors with Terminal box on top are also available on request.

Motors with E80 and E315L are with TOP terminal box only, balance frames with RHS from DE

Motors for gas group IIC also available on request with terminal box on TOP only

FLP - FLANGE

(Price List No LTM/008 Dated 03.12.2013)

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE FLAMEPROOF INDUCTION MOTORS-

FLANGE (Any Other Mounting than B3)

Enclosure conforming to protection IP 55 . Flange Mounted (Any mounting other than B3),continuously rated (S1) suitable for operation on 415+/- 10% V,3 Phase 50Hz+/- 5% AC supply with 45°C ambient,Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. conforming to IS 2148 . Motors are suitable for Temperature class T4 .

OUTPUT		2 POLE : 3000 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.50	E80	21285	1052
0.55	0.75	E80	23820	1178
0.75	1.00	E80	24520	1212
1.10	1.50	E90L	27405	1355
1.50	2.00	E90L	30660	1516
2.20	3.00	E90L	38320	1895
3.70	5.00	E100L	48690	2407
5.50	7.50	E112M	69155	3419
7.50	10.00	E132M	76290	3772
9.30	12.50	E132M	108735	5376
9.30	12.50	E160L	133945	6622
11.00	15.00	E160L	133945	6622
15.00	20.00	E160L	162520	8035
18.50	25.00	E160L	184890	9141
22.00	30.00	E180L	222655	11008
30.00	40.00	E200L	300510	14857
37.00	50.00	E200L	389915	19277
45.00	60.00	E225M	492735	24361
55.00	75.00	E250M	604915	29907
75.00	100.00	E280M	809810	40037
90.00	120.00	E280M	839120	41486
110.00	150.00	E315M	1009555	49912
125.00	170.00	E315M	1184860	58579
132.00	180.00	E315M	1196975	59178
150.00	200.00	E315L	1315305	65029
160.00	215.00	E315L	1357130	67097
180.00	240.00	E315L	1627050	80441
200.00	270.00	E315L	2032180	100471

OUTPUT		4 POLE : 1500 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.50	E80	20935	1035
0.55	0.75	E80	23070	1141
0.75	1.00	E80	23990	1186
1.10	1.50	E90L	27405	1355
1.50	2.00	E90L	29755	1471
2.20	3.00	E100L	37875	1873
3.70	5.00	E112M	47980	2372
5.50	7.50	E132M	66020	3264
7.50	10.00	E132M	75190	3717
9.30	12.50	E160L	115035	5687
11.00	15.00	E160L	121555	6010
15.00	20.00	E160L	148095	7322
18.50	25.00	E180L	170715	8440
22.00	30.00	E180L	202930	10033
30.00	40.00	E200L	273420	13518
37.00	50.00	E225S	356140	17608
45.00	60.00	E225M	448320	22165
55.00	75.00	E250M	550770	27230
75.00	100.00	E280M	707095	34959
90.00	120.00	E280M	720825	35638
110.00	150.00	E315M	894620	44230
125.00	170.00	E315M	1029695	50908
132.00	180.00	E315M	1072575	53028
150.00	200.00	E315L	1115025	55127
160.00	215.00	E315L	1126335	55686
180.00	240.00	E315L	1348185	66654
200.00	270.00	E315L	1623045	80243

Note : Motors in frames E80 to E200L are with Gas Group IIA , IIB.However motors in frames E90L to E200L can be made available with Gas Group I,IIA,IIB on specific request at extra charge.
Motors in frame E225 to E315L are with Gas Group I,IIA,IIB
Motors for Gas Group IIC and other motors with Terminal box on top are also available on request.

AC MOTORS

FLP - FLANGE

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE FLAMEPROOF INDUCTION MOTORS-

FLANGE (Any Other Mounting than B3)

Enclosure conforming to protection IP 55 . Flange Mounted (Any mounting other than B3),continuously rated (S1) suitable for operation on 415+/- 10% V,3 Phase 50Hz+/- 5% AC supply with 45°C ambient,Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. conforming to IS 2148 . Motors are suitable for Temperature class T4 .

OUTPUT		6 POLE : 1000 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.50	E80	24350	1204
0.55	0.75	E80	24890	1231
0.75	1.00	E90L	29045	1436
1.10	1.50	E90L	29945	1480
1.50	2.00	E100L	43280	2140
2.20	3.00	E112M	50310	2487
3.70	5.00	E132M	66730	3299
5.50	7.50	E132M	80795	3995
7.50	10.00	E160L	125030	6181
9.30	12.50	E160L	144470	7143
11.00	15.00	E160L	153140	7571
15.00	20.00	E180L	208600	10313
18.50	25.00	E200L	259375	12824
22.00	30.00	E200L	281390	13912
30.00	40.00	E225M	461335	22808
37.00	50.00	E250M	566530	28009
45.00	60.00	E280M	688430	34036
55.00	75.00	E280M	742585	36713
75.00	100.00	E315M	904235	44705
90.00	120.00	E315M	1060310	52422
110.00	150.00	E315L	1162515	57475
125.00	170.00	E315L	1375545	68007
132.00	180.00	E315L	1409090	69665
150.00	200.00	E315L	1648940	81524

OUTPUT		8 POLE : 750 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.37	0.50	E90L	28515	1410
0.55	0.75	E90L	30850	1525
0.75	1.00	E100L	37345	1846
1.10	1.50	E100L	43475	2149
1.50	2.00	E112M	52110	2576
2.20	3.00	E132M	68900	3406
3.70	5.00	E132M	111440	5510
5.50	7.50	E160L	127965	6327
7.50	10.00	E160L	156100	7718
9.30	12.50	E180L	202240	9999
11.00	15.00	E180L	213050	10533
15.00	20.00	E200L	288025	14240
18.50	25.00	E225S	357560	17678
22.00	30.00	E225M	470590	23266
30.00	40.00	E250M	577955	28574
37.00	50.00	E280M	741705	36670
45.00	60.00	E280M	757470	37449
55.00	75.00	E315M	922915	45629
75.00	100.00	E315M	1080980	53444
90.00	120.00	E315L	1183165	58496
110.00	150.00	E315L	1479825	73163

Note : Motors in frames E80 to E200L are with Gas Group IIA , IIB.However motors in frames E90L to E200L can be made available with Gas Group I,IIA,IIB on specific request at extra charge.
Motors in frame E225 to E315L are with Gas Group I,IIA,IIB
Motors for Gas Group IIC and other motors with Terminal box on top are also available on request.

AC MOTORS

FLP - E355LX

(Price List No LTM/008 Dated 03.12.2013)

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE FLAMEPROOF INDUCTION MOTORS-

Enclosure confirming to protection IP 55 for frame E355LX, continuously rated (S1) suitable for operation on 415+/- 10% V, 3 Phase 50Hz+/- 5% AC supply with 45°C ambient, Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. conforming to IS 2148 . Motors are suitable for Temperature class T4 .Gas group IIA IIB

OUTPUT		2 POLE : 3000 RPM		
KW	HP	FRAME	NEW ALP	EX DUTY
225	300	E355LX	2419250	119608
250	335	E355LX	2540210	125588
275	370	E355LX	2667215	131867
315	425	E355LX	2800595	138461
325	435	E355LX	3087645	152653

OUTPUT		4 POLE : 1500 RPM		
KW	HP	FRAME	NEW ALP	EX DUTY
225	300	E355LX	2043290	101020
250	335	E355LX	2105490	104095
275	370	E355LX	2154030	106495
315	425	E355LX	2365380	116944
325	435	E355LX	2483625	122790

OUTPUT		6 POLE : 1000 RPM		
KW	HP	FRAME	NEW ALP	EX DUTY
160	215	E355LX	1690860	83596
180	240	E355LX	1842930	91114
200	270	E355LX	1939930	95910
225	300	E355LX	2036975	100708
250	335	E355LX	2159125	106747
275	370	E355LX	2267090	112085

OUTPUT		8 POLE : 750 RPM		
KW	HP	FRAME	NEW ALP	EX DUTY
132	180	E355LX	1580365	78133
160	215	E355LX	1795295	88759
180	240	E355LX	1885055	93197
200	270	E355LX	2054715	101585

Motors are with Terminal box on top
 Motor for gas group IIC also available

AC MOTORS

CRANE DUTY

(Price List No LTM/008 Dated 03.12.2013)

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE & SLIPRING CRANE DUTY MOTORS

MOUNTING : FOOT
 VOLTAGE : 415 VOLTS ± 10%
 FREQUENCY : 50 HZs. ± 5%
 COMBINED : 10% (ABSOLUTE SUM)

TEFC CRANE DUTY SQUIRREL CAGE INDUCTION MOTORS

FRAME	4 POLE : 1500 RPM		FRAME	6 POLE : 1000 RPM		FRAME	8 POLE : 750 RPM	
	PRICE	EX.DUTY		PRICE	EX.DUTY		PRICE	EX.DUTY
GD63	10345	511	GD71	12035	595	ND90S	14240	704
GD71	10975	543	ND80	12940	640	ND90L	16045	793
ND80	12215	604	ND90S	13875	686	ND100L	19310	955
ND90S	13465	666	ND90L	16055	794	ND112M	27145	1342
ND90L	14715	728	ND100L	20970	1037	ND132S	36015	1781
ND100L	19835	981	ND112M	24950	1234	ND132M	56775	2807
ND112M	24855	1229	ND132S	36710	1815	ND160M	69210	3422
ND132S	34245	1693	ND132M	40860	2020	ND160L	90105	4455
ND132M	40020	1979	ND160M	65955	3261	ND180L	127735	6315
ND160M	62340	3082	ND160L	77900	3851	ND200L	180915	8944
ND160L	79435	3927	ND180L	118735	5870	ND225M	263435	13024
ND180M	111050	5490	ND200L	153430	7586			
ND180L	119450	5906	ND225M	241200	11925			
ND200L	159370	7879						
ND225S	206925	10230						
ND225M	250805	12400						

Note : Position of Terminal Box RHS when viewed from DE

TEFC CRANE DUTY SLIPRING INDUCTION MOTORS

FRAME	6 POLE		FRAME	8 POLE		FRAME	10 POLE	
	PRICE	EX DUTY		PRICE	ex duty		PRICE	EX DUTY
NDW112	63360	3133	NDW112M	67515	3338	NDW112M		
DW132S	83445	4126	DW132S	89640	4432	DW132S		
DW132M	99710	4930	DW132M	120435	5954	NDW132M		
NDW160	113130	5593	NDW160M	130465	6450	NDW160M		
NDW160	139925	6918	NDW160L	162510	8034	NDW160L		
NDW180	210610	10413	NDW180L	218085	10782	NDW180L		
NDW200	276910	13690	NDW200L	284205	14051	NDW200L		
NDW225	342490	16933	NDW225S	369465	18266	NDW225S	346690	17140
NDW225	422660	20896	NDW225M	422660	20896	NDW225M	406280	20086
NDW250	528330	26121	NDW250S	514650	25444	NDW250S	437235	21617
NDW250	637645	31525	NDW250M	640910	31687	NDW250M	511930	25310
NDW280	701380	34676	NDW280S	715955	35397	NDW280S	774270	38280
NDW280	819800	40531	NDW280M	779720	38549	NDW280M	847140	41883
NDW315	980115	48457	NDW315S	1045695	51699	NDW315S	1078500	53321
NDW315	1111280	54942	NDW315M	1134970	56113	NDW315M	1130055	55870

Note : Position of Terminal box on Top .

AC MOTORS

AC TEXTILE

(Price List No LTM/008 Dated 03.12.2013)

PRICE LIST FOR AC TEXTILE MOTORS

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE INDUCTION MOTORS FOR TEXTILE APPLICATIONS

Enclosure conforming to protection IP 54 Horizontal Foot Mounted (B3), continuously rated (S1) suitable for operation on 415+/- 10% V, 3 Ph 50Hz+/- 5% AC supply with ambient 45°C, Class "F" insulation with temp. rise limited to Class "B" and altitude less than 1000 m above m.s.l. conforming to IS 325 with clean flow construction.

TOTALLY ENCLOSED(TE) SQUIRREL CAGE INDUCTION MOTORS FOR LOOM/WEAVING APPLICATION

TERMINAL BOX ON RHS , 3 LEAD , STAR CONNECTED

OUTPUT		6 POLE -1000 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.75	1	NR90L	17871	884
1.1	1.5	R112M	20780	1027
1.5	2	R112M	23867	1180

OUTPUT		8 POLE -750 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
0.75	1	R112M	18228	901
1.1	1.5	R112M	24066	1190
1.5	2	R132S	25568	1264

TOTALLY ENCLOSED(TE) SQUIRREL CAGE INDUCTION MOTORS FOR CARD APPLICATION

TERMINAL BOX ON TOP , 3 LEAD , STAR CONNECTED

OUTPUT		6 POLE -1000 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
1.1	1.5	NR112M	13577	671
1.5	2	NR112M	25106	1241
2.2	3	NR132S	30503	1508

TOTALLY ENCLOSED FAN COOLED SQUIRREL CAGE INDUCTION MOTORS FOR GINNING APPLICATION

TERMINAL BOX ON RHS .

100 FRAME WITH 3 LEAD , STAR CONNECTED & OTHERS , 6 LEAD , DELTA CONNECTED

OUTPUT		4 POLE -1500 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
2.2	3	ND100L	18869	933
3	4	ND112M	24192	1196
3.7	5	ND132S	29778	1472
5.5	7.5	ND132S	33726	1667
7.5	10	ND132M	38934	1925

CONE MOTOR : EFF1 AS PER IS:12615

TERMINAL BOX ON TOP , 6 LEAD DELTA CONNECTED

OUTPUT		4 POLE : 1500 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
3.7	5	ND112M	26870	1328

AC MOTORS

AC TEXTILE

(Price List No LTM/008 Dated 03.12.2013)

RING FRAME, TEXTILE MOTOR : TB TOP, AMBIENT :45°C, RISE 75°C , EFF-1 AS PER IS12615
 ROLLER BEARING AT DE FOR 160 FR. AND ABOVE TO SUSTAIN HIGHER RADIAL LOAD

OUTPUT		4 POLE : 1500 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
3.7	5	ND112M	27104	1340
5.5	7.5	ND132S	37153	1837
7.5	10	ND132M	43524	2152
9.3	12.5	ND160M	68773	3400
11	15	ND160M	70925	3507
13	17.5	ND160L	85786	4241
15	20	ND160L	88150	4358
18.5	25	ND180M	124137	6137
22	30	ND180L	132267	6539
30	40	ND200L	178430	8822
37	50	ND225S	229448	11344
45	60	ND225M	278112	13750

OUTPUT		6 POLE -1000 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
3.7	5	ND132S	39559	1956
5.5	7.5	ND132M	44138	2182

TB POSITION : SIDE AVAILABLE ON REQUEST
 SUITABLE FOR DRAW FRAMES , SPEED FRAMES
 SPINNING FRAMES AND DOUBLING FRAMES

AC MOTORS

AC TEXTILE

(Price List No LTM/008 Dated 03.12.2013)

PRICE LIST FOR AC MOTORS

LIFT DUTY (DOUBLE CIRCUIT VENTILATED - DCV) IP23 SQUIRREL CAGE INDUCTION MOTORS

Enclosure confirming to protection IP 23 Horizontal Foot Mounted (B3),continuously rated (S1) suitable for operation on 415+/- 10% V,3 Phase 50Hz+/- 5% AC supply with ambient 45°C,Class "F" insulation with temperature rise limited to Class "B" and altitude less than 1000 m above m.s.l. confirming to IS 7358

OUTPUT		4 POLE : 1500 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
2.2	3	NC100L	17342	857
3.7	5	NC112M	22133	1094
5.5	7.5	NC132S	29489	1458
7.5	10	NC132M	35627	1761

OUTPUT		6 POLE : 1000 RPM		
KW	HP	FRAME	NEW ALP	EX.DUTY
2.2	3	NC112M	22430	1109
3.7	5	NC132S	33295	1646
5.5	7.5	NC132M	34694	1715

THRESHER MOTOR

Enclosure confirming to protection IP 54 Horizontal Foot Mounted (B3),continuously rated (S1) suitable for operation on 415+/- 10% V,3 Phase 50Hz+/- 5% AC supply with Class "F" insulation 40°C ambient upto 132 frame, and altitude less than 1000 m above m.s.l. confirming to IS 7358

OUTPUT				
KW	HP	FRAME	NEW ALP	EX.DUTY
3.7	5	ND132S	30221	1494
5.5	7.5	ND132M	33538	1658

ALTERNATORS

BRUSHLESS

(Price List No LTM/008 Dated 03.12.2013)

CG Alternators - Brushless Type ---1500 RPM

Screen Protected Drip Proof with enclosure conforming to protection IP 23, Horizontal Foot Mounted (B3), 1500 RPM, 4 Pole, 0.8 PF (lag), Voltage Regulation +/-1%, Single Bearing suitable for operations upto 40 Deg C Ambient Temperature & 1000 mtr alti

3 Phase, 415 V			
kVA	Frame	Price (Rs.)	Ex. Duty (Rs.)
5	G1R132MR	63782	3705
7.5	G1R132MA	64706	3759
10	G1R132MC	67835	3941
12.5	G1R160S1A	72335	4202
15	G1R160S1B	80372	4669
20	G1R160SB	94052	5464
25	G1R160SC	107136	6224
30	G1R160M2A	121716	7071
35	G1R200SE	131597	7645
40	G1R200SE	142454	8275
45	G1R200SA	155694	9045
50	G1R200SB	161606	9388
63	G1R200SC	190071	11042
75	G1R200MB	208782	12129
82.5	G1R200MD	213182	12384
90	G1R200MDX	251428	14606
100	G1R250SB	252294	14656
110	G1R250SD	266574	15486
125	G1R250SD	278179	16160
140	G1R250MA	305613	17754
160	G1R250MB	332124	19294
180	G1R250LB	349351	20294
200	G1R250LD	372185	21621
225	G1R315SE	407054	23647
250	G1R315SE	438344	25464
275	G1R315SA	467087	27134
300	G1R315SB	499553	29020

Frame	Price (Rs.)	Ex. Duty (Rs.)
G1R315SB	526775	30601
G1R315MB	605451	35172
G1R355SB	658712	38266
G1R355SE	681366	39582
G1R355SE	700770	40709
G1R355SE	763623	44360
G1R355ME	832666	48371
G1R355MA	905021	52574
G1R355MA	919147	53395
G1R355MB	1026316	59621
G1R355MB	1230903	71506
G1R400SC	1377876	80044
G1R400MA	1643994	95503

Frame	Price (Rs.)	Ex. Duty (Rs.)
G1R132MA	63217	3672
G1R160S1E	72534	4214
G1R160S1B	81034	4707
G1R160S2B	94500	5490
G1R160S2C	106985	6215
G1R160M1C	116330	6758
G1R160M2A	122294	7104
G1R200SF	144264	8381
G1R200SA	158766	9223
G1R200SC	180170	10466
G1R200SD	196014	11387
G1R200MB	222524	12927
G1R200MDX	249033	14467
G1R250SD	300433	17453

These Alternators are also available in Double Bearing Construction.

ALTERNATORS

BRUSHLESS

CG Alternators - Brushless Type ---3000 RPM

Screen Protected Drip Proof with enclosure conforming to protection IP 23, Horizontal Foot Mounted (B3), 3000 RPM, 2 Pole, 0.8 PF (lag), Voltage Regulation +/-2.5%, Single Bearing suitable for operations upto 40 Deg C Ambient Temperature & 1000 mtr a

3 Phase, 415 V			
kVA	Frame	Price (Rs.)	Ex. Duty
5	G1R132MR/2	62910	3655
7.5	G1R132MA/2	64397	3741
10	G1R132MC/2	67517	3922
12.5	G1R160S1A/2	71994	4182
15	G1R160S1A/2	79992	4647
20	G1R160SB/2	94500	5490
25	G1R160SC/2	107650	6254
30	G1R160MA/2	122294	7104

	Frame	Price (Rs.)	Ex. Duty
	G1R132MR/2	63175	3670
	G1R132MA/2	67148	3901
	G1R132MC/2	72530	4213
	G1R160S1A/2	80262	4663
	G1R160SB/2	94505	5490
	G1R160SC/2	106985	6215

These Alternators are also available in Double Bearing construction.

CG Alternators - Slip Ring Type USTAD Series ---1500 RPM

Screen Protected Drip Proof with enclosure conforming to protection IP 23, Horizontal Foot Mounted (B3), 1500 RPM, 4 Pole, 0.8 PF (lag), Voltage Regulation +/-5%, Double Bearing suitable for operations upto 40 Deg C Ambient Temperature & 1000 mtr altit

3 Phase, 415 V			
kVA	Frame	Price (Rs.)	Ex. Duty
5	G2S132MR	34230	2073
6.5	G2S132MR	34493	2089
7.5	G2S132MA	43659	2644
10	G2S132MC	49949	3025
12.5	G2S132MD	55047	3334
15	G2S160S1A	59115	3580
20	G2S160SC	78530	4756
25	G2S160M2A	85831	5198
30	G2S160M2R	96418	5839
32.5	G2S160M2R	98935	5992
35	G2S200SE	104489	6328
40	G2S200SE	111415	6748
45	G2S200SB	124068	7514
50	G2S200SB	127681	7733
63	G2S200SD	154430	9353
75	G2S200MD	172546	10450
82.5	G2S200MD	178901	10835

	Frame	Price (Rs.)	Ex. Duty
	G2S132MA	39407	2387
	G2S132MC	44909	2720
	G2S160S1E	48846	2958
	G2S160S1B	55577	3366
	G2S160SC	68016	4119
	G2S160M2A	80215	4858
	G2S200SE	111301	6741

Slip Ring Alternators are also available in Single Bearing construction with 3% extra charge .

PRICE LIST FOR BRUSHLESS ALTERNATORS**CG Dual Regulation Alternators - Brushless Type ---1500 RPM - D - Series Alternators for Minihydro & emergency application.**

Screen Protected Drip Proof with enclosure conforming to protection IP 23, Horizontal Foot Mounted (B3), 1500 RPM, 4 Pole, 0.8 PF (lag), Dual Voltage Regulation +/-2.5%, Double Bearing suitable for operations upto 40 Deg C Ambient Temperature & 1000 mtr altitude, with H class insulation & class F temp rise

3 Phase, 415 V			
kVA	Frame	Price (Rs.)	Ex. Duty
12.5	G2R160SB	94371	5482
15	G2R160SB	104122	6049
20	G2R160MC	169241	9832
25	G2R160M2A	188742	10964
30	G2R200SE	208244	12097
35	G2R200SE	216406	12571
40	G2R200SB	224569	13046
50	G2R200SC	240893	13994
63	G2R200MB	242194	14070
75	G2R250SB	286400	16638
100	G2R250SD	330605	19206
110	G2R250MA	347689	20198
125	G2R250MB	368341	21398
145	G2R250LB	399911	23232
160	G2R250LD	431480	25066
180	G2R315SE	473375	27499
200	G2R315SE	515271	29933



These Alternators are also available in Single Bearing construction.

ALTERNATORS

Cash Extra's for special Features -- ALTERNATORS

1) Additional Prices for Accessories

Frame	132	160	250	315	355
RTD (2 per phase)	Not Offered	Not Offered	10000/-	20000/-	20000/-
BTD Rs. Each	Not Offered	Not Offered	Not offered	10000/-	10000/-
Space Heaters	3000/-	3000/-	4000/-	6000/-	7200/-
Thermistors (2 / Phase)	Not Offered	Not Offered	13500/-	13500/-	16500/-
Special Epoxy Paint	5000/-	5000/-	6000/-	13500/-	16000/-
Radio Suppression capacitor	4400/-	4400/-	4400/-	4400/-	4400/-
AVR Suitable for Parallel Operations	1500/-	1500/-			
AVR Filter	5000 / -				
Short Circuit Maintenance Kit	2400/-	2400/-	6000/-	8000/-	8000/-

Note : RTD , BTD, Space Heaters are without controls.

DC injection facility for parallel operation is supplied as standard in alternators of 180 KVA & above.

Parallel operation with QDCT is standard in alternators of 180 KVA & above

Parallel operation without QDCT is standard in alternators of 45 KVA to 160 KVA.

2) Inspection Charges

Type Test	6000/-	6000/-		9600/-	12000/-	15000/-
Routine Test	2400/-	2400/-		4800/-	4800/-	6000/-

Notes :

- 1) For Prices of other accessories and spares we have separate Price List.
- 2) All prices are valid delivery ex-our godown.
- 3) All Alternators comply with IS 13364, IS 4722:1992 for specifications of rotating electric machines .
- 4) Taxes and duties extra at actual.
- 5) Inspection charges are for standard Alternators .
- 6) Upto 200kVA Alternators are in Aluminium Stator frames.
- 7) For non-standard, marine duty Alternators , please contact our nearest Branch Office.
- 8)The list prices are maximum recommended prices. However, prices lower than this can be charged.
- 9) The list prices are subject to change without prior notice.

DC MOTORS

Price List for DC motors

(Price List No LTM/008 Dated 03.12.2013)

Laminated Yoke DC Motors

Screen protected Drp Proof with enclosure conforming to protection IP 23,Horizontal foot mounted (B3),
Base speed 1500 RPM,Blower cooled (IC06) suitable for operations upto 40 Degree C Ambient Temperature &
1000 mtr altitude,Insulation class F with temperature rise limited to class 'F' limits for Frame 100S to 132L,
Insulation class H with temperature rise limited to class 'H' for Frame 160A to 280M,Armature voltage 440V &
Field voltage 220V for frame 100S to 280M

Rated KW	Frame ASBG	List Price Rs.Each	Ex.Duty Rs.
2.2	100S	32900	3090
3.7	100M	33950	3189
5.5	100L	39000	3664
7.5	112M	52670	4948
9.3	132S	57900	5439
11	132S	59240	5565
15	132M	71750	6740
18.75	132L	78180	7344
22.5	132L	79110	7431
30	160A	121620	11424
40	160S	134880	12670
50	160M	152480	14323
56	160M	160350	15063
60	160L	174890	16428

Frame ASBG	List Price Rs.Each	Ex.Duty Rs.
180S	215980	20288
180S	217460	20427
180M	247870	23284
200S	271080	25464
200M	336180	31579
200M	339240	31867
225S	401940	37757
225M	457430	42969
225M	459830	43195
250S	552020	51855
250S	552160	51868
250S	554700	52106
250M	584430	54899
280S	715040	67168
280M	759610	71355

Degree of protection : IP55

Frame	Nett Price Rs. Each
AES 160U	80710
AES160A	87390
AES160S	104720
AES160M	126740
AFS180U	93390
AFS180A	103390
AFS180S	120070
AFS180M	142070

Frame	Nett Price Rs. Each
AFS225S	191430
AFS225M	233460
AFS225L	256790
AFS225X	294830
AFS280A	360200
AFS280S	378870
AFS280M	434890

Mill Duty DC Motors

(Non split Type)

Rated KW	Nett Price Rs.TENV (IP 55)	Net Price Forced Cooled (IP 23)
ABS802	158820	186770
ABS803	196930	226790
ABS804	247750	286820
ABS806	362100	400210
ABS808	425620	480250
ABS810	489150	546960
ABS812	823290	907140
ABS814	975750	1073900
ABS816	1133290	1233990

Mill duty motors are conforming to AISE/IPSS standard

Price List for DC motors

(Price List No LTM/008 Dated 03.12.2013)

Cash extras for Special features**1. Additional Prices for Accessories**

Frame	100	112	132	160	180	200	225	280
Standard Shaft	5% of List Price							
DE Flange	3% of List Price							
RTD	RS.3500/-							
BTD	Not offered							
Thermist ers	RS.1980/-							
Space Heater	Rs.1375/-				Rs.2750/-			
Blower Filter	Rs.4400/-			RS 6000/-	Rs.10000/-		Rs.14000/-	

2. Inspection Charges

Routine Test	Rs.2200/-	RS 3300 /-	Rs.5500/-
Type Test	Rs.5500/-	RS 8000 /-	Rs.11000/-

RTD , BTD , Space Heaters and Thermist ers are without controls .

NOTES:

- 1) List prices are valid for delivery for delivery ex-godown.
- 2) Excise duty, VAT / Sales Tax, Octroi and other statutory taxes, duties and levies would be charged extra as applicable.
- 3) Prices are subject to change without prior notice.
- 4) The list prices are maximum recommended prices, However, prices lower than this can be charged.
- 5) Condition for sales: The price list is subjected to our standard 'Genral terms and condirtions of Tender and Sale'.
- 6) For more details contact our nearest office.

PRICE LIST

TERMS OF SALE

TERMS OF SALE:

- 1) This price list supercedes our price list LTM/005
Current pricelist no LTM/006 Rev 3 Dt 07.07.13
- 2) For Prices of other accessories and spares we have separate Price List.
- 3) Refer page for details of cash extra's. For Other pl contact CGL's nearest office .
- 4) Taxes & Duties : The List Prices are exclusive of Excise Duties ,Sales Tax and any other Central ,State or Local Taxes, Octroi and other levies. These will be charged extra at the rates ruling on the date of supply.
- 5) Excise Duty shown in Price List is inclusive of Educational Cess
- 6) Delivery: List Prices are valid for delivery ex-our godown
- 7) Conditions for Sales: The Price List is subjected to our standard 'General Terms and Conditions of Tender and Sale' and prices are subject to revision without prior notice .
- 8) General:
 - a) Due to improvement being made from time, frame sizes indicated above are provisional and subject to change without prior notice.
 - b) The list prices are maximum recommended prices. However prices lower than this can be charged.
 - c) The list prices are subjected to change without prior notice
 - d) Motor outputs are given in KW & HP. However KW is binding & HP is approximate
 - e) For more details ,please contact us.

Our All In		
Manufacturing Unit :		
AHMEDNAGAR WORKS Unit -I	AHMEDNAGAR WORKS Unit -II	GOA WORKS- Unit III
A-6/2 , MIDC, Ahmednagar : 414 111. Phone : 0241-2776150 to 58 , 2776208 FAX : 0241-2777800	B-108/109, MIDC Ahmednagar 414 111 Phone : 0241-277145, 2778534 Fax : 0241-2777162	S-14/15 Colvale Industrial Estate Colvale Bardez Goa 403 513 Phone : 0832-2299664 / 66 FAX ; 0832-2299663
Regional sales Offices :		
North : 3rd Floor, Express Building, 9-10 Bahadur Shah Jafar Marg Near ITO crossing New Delhi 110 002 Ph: 23460700 East : 50, Chowringhee Road, Kolkata : 700 071., Phone : 033-22829681/ 85 West : Kanjur Marg (E) , mumbai : 400 042. Phone : 022-6755 8632 , 33 , 36 & 67558000 South : 3-A, MGR Salai (K.H. road), Nungambakkam, Chennai : 600 034 . Phone : 044-42247525		
Branch Offices		
North Lucknow :0522-3018850 / 59 Jalandhar :0181-2223801 , 2459467 Jaipur :0141 -2376919, 2376307		
East Bhubaneswar :0674-2531128,2531429 Patna :0612-2239405 Guwahati :0361-2543830 , 255018		

Regd Office : CG House , 6th floor , Dr. Annie Besant Road, Worli, Mumbai : 400 030.

