



**Price List No. 33/2013**  
Effective from 5<sup>th</sup> August, 2013

HINDUSTAN standard induction motors suitable for 415V $\pm$ 10%, 50Hz $\pm$ 5%, combined  $\pm$ 10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 50°C, TEFC, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key as per IS: 325 / IEC: 60034-1.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
<b>2 Pole, 3000 RPM</b>					<b>4 Pole, 1500 RPM</b>				
0.093	0.125	56	2HS1 050-0203	4,440	0.093	0.125	56	2HS1 050-0403	4,770
0.12	0.16	56	2HS1 053-0203	4,440	0.12	0.16	56	2HS1 053-0403	4,770
0.18	0.25	63	2HS1 060-0203	4,570	0.18	0.25	63	2HS1 063-0403	4,910
0.25	0.33	63	2HS1 063-0203	5,020	0.25	0.33	71	2HS1 070-0403	5,410
0.37	0.50	71	2HS1 070-0203	5,190	0.37	0.50	71	2HS1 073-0403	5,570
0.55	0.75	71	2HS1 073-0203	6,230	0.55	0.75	80	2HS1 080-0403	6,530
0.75	1.0	80	2HS1 080-0203	6,440	0.75	1.0	80	2HS1 083-0403	6,930
1.1	1.5	80	2HS1 083-0203	7,200	1.1	1.5	90S	2HS1 090-0403	8,050
1.5	2.0	90S	2HS1 090-0203	8,550	1.5	2.0	90L	2HS1 096-0403	8,890
2.2	3.0	90L	2HS1 096-0203	10,640	2.2	3.0	100L	2HS1 106-0403	11,540
3.7	5.0	100L	2HS1 106-0203	13,820	3.0	4.0	100L	2HS1 107-0403	12,560
5.5	7.5	112M	2HS1 123-0203	19,570	3.7	5.0	112M	2HS1 123-0403	15,110
7.5	10.0	132S	2HS1 130-0203	22,840	5.5	7.5	132S	2HS1 130-0403	20,150
9.3	12.5	132M	2HS1 133-0203	35,270	7.5	10.0	132M	2HS1 133-0403	23,790
11.0	15.0	160M	2HS1 163-0203	39,750	9.3	12.5	160M	2HS1 163-0403	34,620
15.0	20.0	160M	2HS1 164-0203	46,460	11.0	15.0	160M	2HS1 164-0403	37,950
18.5	25.0	160L	2HS1 166-0203	60,150	15.0	20.0	160L	2HS1 166-0403	47,370
22.0	30.0	180M	2HS1 183-0203	67,160	18.5	25.0	180M	2HS1 183-0403	61,860
30.0	40.0	200L	2HS1 206-0203	99,780	22.0	30.0	180L	2HS1 186-0403	69,640
37.0	50.0	200L	2HS1 207-0203	1,21,940	30.0	40.0	200L	2HS1 206-0403	95,170
45.0	60.0	225M	2HS1 223-0203	1,55,980	37.0	50.0	225SX	2HS1 220-0403	1,16,500
55.0	75.0	250M	2HS1 253-0203	2,02,750	45.0	60.0	225MX	2HS1 223-0403	1,41,750
75.0	100.0	280S	2HS1 280-0203	2,69,320	55.0	75.0	250MX	2HS1 253-0403	1,83,470
90.0	120.0	280M	2HS1 283-0203	2,93,950	75.0	100.0	280SX	2HS1 280-0403	2,50,070
					90.0	120.0	280MX	2HS1 283-0403	2,89,920

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
6 Pole, 1000 RPM					8 Pole, 750 RPM				
0.093	0.125	71	2HS1 070-0603	5,920	0.093	0.125	71	2HS1 070-0803	7,890
0.12	0.16	71	2HS1 071-0603	5,920	0.12	0.16	71	2HS1 073-0803	7,890
0.18	0.25	71	2HS1 073-0603	6,650	0.18	0.25	80	2HS1 080-0803	8,160
0.25	0.33	71	2HS1 074-0603	7,460	0.25	0.33	80	2HS1 083-0803	8,740
0.37	0.50	80	2HS1 080-0603	7,520	0.37	0.50	90S	2HS1 090-0803	9,150
0.55	0.75	80	2HS1 083-0603	7,880	0.55	0.75	90L	2HS1 096-0803	10,270
0.75	1.0	90S	2HS1 090-0603	8,990	0.75	1.0	100L	2HS1 106-0803	11,820
1.1	1.5	90L	2HS1 096-0603	9,680	1.1	1.5	100L	2HS1 107-0803	13,510
1.5	2.0	100L	2HS1 106-0603	11,880	1.5	2.0	112M	2HS1 123-0803	15,170
2.2	3.0	112M	2HS1 123-0603	14,860	2.2	3.0	132S	2HS1 130-0803	20,670
3.7	5.0	132S	2HS1 130-0603	21,590	3.7	5.0	132M	2HS1 133-0803	33,520
5.5	7.5	132M	2HS1 133-0603	25,280	5.5	7.5	160M	2HS1 163-0803	40,190
7.5	10.0	160M	2HS1 163-0603	38,770	7.5	10.0	160L	2HS1 166-0803	49,280
9.3	12.5	160L	2HS1 166-0603	47,160	9.3	12.5	180M	2HS1 183-0803	65,850
11.0	15.0	160L	2HS1 167-0603	49,070	11.0	15.0	180L	2HS1 186-0803	69,400
15.0	20.0	180L	2HS1 186-0603	67,420	15.0	20.0	200L	2HS1 206-0803	99,290
18.5	25.0	200L	2HS1 206-0603	88,030	18.5	25.0	225SX	2HS1 220-0803	1,26,020
22.0	30.0	200L	2HS1 207-0603	95,810	22.0	30.0	225MX	2HS1 223-0803	1,49,970
30.0	40.0	225MX	2HS1 223-0603	1,46,480	30.0	40.0	250MX	2HS1 253-0803	1,94,380
37.0	50.0	250MX	2HS1 253-0603	1,91,780	37.0	50.0	280SX	2HS1 280-0803	2,45,000
45.0	60.0	280SX	2HS1 280-0603	2,40,130	45.0	60.0	280MX	2HS1 283-0803	2,68,920
55.0	75.0	280MX	2HS1 283-0603	2,74,190					

HINDUSTAN Energy Efficient induction motors suitable for 415V $\pm$ 10%, 50Hz $\pm$ 5%, combined  $\pm$ 10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 50°C, TEFC, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key as per IS: 325 / IEC: 60034-1.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
2 Pole, 3000 RPM					4 Pole, 1500 RPM				
0.37	0.50	71	2HS2 070-0203	6,100	0.37	0.50	71	2HS2 073-0403	6,550
0.55	0.75	71	2HS2 073-0203	7,330	0.55	0.75	80	2HS2 080-0403	7,680
0.75	1.0	80	2HS2 080-0203	7,570	0.75	1.0	80	2HS2 083-0403	8,150
1.1	1.5	80	2HS2 083-0203	8,460	1.1	1.5	90S	2HS2 090-0403	9,460
1.5	2.0	90S	2HS2 090-0203	10,050	1.5	2.0	90L	2HS2 096-0403	10,450
2.2	3.0	90L	2HS2 096-0203	12,510	2.2	3.0	100L	2HS2 106-0403	13,560
3.7	5.0	100L	2HS2 106-0203	16,240	3.7	5.0	112M	2HS2 123-0403	17,380
5.5	7.5	132S	2HS2 130-0203	25,130	5.5	7.5	132S	2HS2 130-0403	23,180
7.5	10.0	132S	2HS2 131-0203	26,270	7.5	10.0	132M	2HS2 133-0403	27,360
9.3	12.5	160M	2HS2 163-0203	43,730	9.3	12.5	160M	2HS2 163-0403	39,820
11.0	15.0	160M	2HS2 164-0203	45,720	11.0	15.0	160M	2HS2 164-0403	43,650
15.0	20.0	160M	2HS2 165-0203	53,430	15.0	20.0	160L	2HS2 166-0403	54,480
18.5	25.0	160L	2HS2 166-0203	69,180	18.5	25.0	180M	2HS2 183-0403	68,050
22.0	30.0	180M	2HS2 183-0203	73,880	22.0	30.0	180L	2HS2 186-0403	76,610
30.0	40.0	200L	2HS2 206-0203	1,09,760	30.0	40.0	200L	2HS2 206-0403	1,04,690
37.0	50.0	200L	2HS2 207-0203	1,34,140	37.0	50.0	225SX	2HS2 220-0403	1,28,150
45.0	60.0	225M	2HS2 223-0203	1,71,580	45.0	60.0	225MX	2HS2 223-0403	1,55,930
55.0	75.0	250M	2HS2 253-0203	2,23,030	55.0	75.0	250MX	2HS2 253-0403	2,01,820
75.0	100.0	280S	2HS2 280-0203	2,82,790	75.0	100.0	280SX	2HS2 280-0403	2,62,580
90.0	120.0	280M	2HS2 283-0203	3,08,650	90.0	120.0	280MX	2HS2 283-0403	3,04,420
110.0	150.0	315S	2HS2 310-0203	3,77,660	110.0	150.0	315SX	2HS2 310-0403	3,51,590
132.0	180.0	315M	2HS2 313-0203	4,43,140	132.0	180.0	315MX	2HS2 313-0403	4,13,870
150.0	200.0	315M	2HS2 314-0203	4,79,250	150.0	200.0	315MX	2HS2 314-0403	4,46,000
160.0	215.0	315L	2HS2 316-0203	4,90,940	160.0	215.0	315LX	2HS2 316-0403	4,77,330
180.0	240.0	315L	2HS2 318-0203	5,35,250	180.0	240.0	315LX	2HS2 318-0403	5,16,480
200.0	270.0	315L	2HS2 317-0203	5,93,690	200.0	270.0	315LX	2HS2 317-0403	5,82,230
225.0	300.0	355S	2HS2 350-0203	7,28,800	225.0	300.0	355SX	2HS2 350-0403	6,30,470
250.0	335.0	355M	2HS2 353-0203	7,61,380	250.0	335.0	355MX	2HS2 353-0403	6,87,990
260.0	350.0	355M	2HS2 354-0203	7,78,410	260.0	350.0	355MX	2HS2 354-0403	6,99,990
275.0	370.0	355L	2HS2 356-0203	7,95,420	275.0	370.0	355LX	2HS2 356-0403	7,38,930
315.0	425.0	355L	2HS2 357-0203	8,29,460	315.0	425.0	355LX	2HS2 357-0403	7,78,980

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
6 Pole, 1000 RPM					8 Pole, 750 RPM				
0.37	0.50	80	2HS2 080-0603	8,840	0.37	0.50	90S	2HS2 090-0803	10,760
0.55	0.75	80	2HS2 083-0603	9,260	0.55	0.75	90L	2HS2 096-0803	12,070
0.75	1.0	90S	2HS2 090-0603	10,570	0.75	1.0	100L	2HS2 106-0803	13,890
1.1	1.5	90L	2HS2 096-0603	11,380	1.1	1.5	100L	2HS2 107-0803	15,880
1.5	2.0	100L	2HS2 106-0603	13,960	1.5	2.0	112M	2HS2 123-0803	17,450
2.2	3.0	112M	2HS2 123-0603	17,090	2.2	3.0	132S	2HS2 130-0803	23,780
3.7	5.0	132S	2HS2 130-0603	24,830	3.7	5.0	160M	2HS2 163-0803	44,210
5.5	7.5	132M	2HS2 133-0603	29,080	5.5	7.5	160M	2HS2 164-0803	46,220
7.5	10.0	160M	2HS2 164-0603	44,590	7.5	10.0	160L	2HS2 166-0803	56,680
9.3	12.5	160L	2HS2 166-0603	54,240	9.3	12.5	180L	2HS2 186-0803	74,090
11.0	15.0	160L	2HS2 167-0603	56,440	11.0	15.0	180L	2HS2 187-0803	76,340
15.0	20.0	180L	2HS2 186-0603	74,170	15.0	20.0	200L	2HS2 206-0803	1,09,220
18.5	25.0	200L	2HS2 206-0603	96,840	18.5	25.0	225SX	2HS2 220-0803	1,38,630
22.0	30.0	200L	2HS2 207-0603	1,05,400	22.0	30.0	225MX	2HS2 223-0803	1,64,970
30.0	40.0	225MX	2HS2 223-0603	1,61,130	30.0	40.0	250MX	2HS2 253-0803	2,13,820
37.0	50.0	250MX	2HS2 253-0603	2,10,960	37.0	50.0	280SX	2HS2 280-0803	2,57,250
45.0	60.0	280SX	2HS2 280-0603	2,52,140	45.0	60.0	280MX	2HS2 283-0803	2,82,370
55.0	75.0	280MX	2HS2 283-0603	2,87,900	55.0	75.0	315SX	2HS2 310-0803	3,25,400
75.0	100.0	315SX	2HS2 310-0603	3,37,020	75.0	100.0	315MX	2HS2 313-0803	4,05,960
90.0	120.0	315MX	2HS2 313-0603	4,23,740	90.0	120.0	315LX	2HS2 316-0803	4,58,040
110.0	150.0	315MX	2HS2 314-0603	4,72,520	110.0	150.0	315LX	2HS2 317-0803	4,84,890
132.0	180.0	315LX	2HS2 316-0603	5,44,820	132.0	180.0	355SX	2HS2 350-0803	6,35,040
150.0	200.0	315LX	2HS2 318-0603	5,72,060	150.0	200.0	355MX	2HS2 354-0803	6,66,740
160.0	215.0	355SX	2HS2 350-0603	6,05,210	160.0	215.0	355MX	2HS2 353-0803	7,00,530
180.0	240.0	355MX	2HS2 354-0603	6,67,520	180.0	240.0	355LX	2HS2 358-0803	7,34,320
200.0	270.0	355MX	2HS2 353-0603	7,03,060	200.0	270.0	355LX	2HS2 356-0803	8,03,290
225.0	300.0	355LX	2HS2 356-0603	7,36,520	225.0	300.0	355LX	2HS2 357-0803	7,98,450
250.0	335.0	355LX	2HS2 357-0603	7,64,080					

HINDUSTAN IE2 induction motors suitable for 415V $\pm$ 10%, 50Hz $\pm$ 5%, combined  $\pm$ 10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 50°C, TEFC, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key as per IS: 325 / IEC: 60034-1.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
2 Pole, 3000 RPM					4 Pole, 1500 RPM				
0.37	0.50	71	2HE2 070-0203	6,100	0.37	0.50	71	2HE2 073-0403	6,550
0.55	0.75	71	2HE2 073-0203	7,330	0.55	0.75	80	2HE2 080-0403	7,680
0.75	1.0	80	2HE2 080-0203	7,570	0.75	1.0	80	2HE2 083-0403	8,190
1.1	1.5	80	2HE2 083-0203	8,430	1.1	1.5	90S	2HE2 090-0403	9,460
1.5	2.0	90S	2HE2 090-0203	10,010	1.5	2.0	90L	2HE2 096-0403	10,500
2.2	3.0	90L	2HE2 096-0203	12,460	2.2	3.0	100L	2HE2 106-0403	13,560
3.7	5.0	100L	2HE2 106-0203	16,240	3.7	5.0	112M	2HE2 123-0403	17,300
5.5	7.5	132S	2HE2 130-0203	25,130	5.5	7.5	132S	2HE2 130-0403	23,180
7.5	10.0	132S	2HE2 131-0203	26,150	7.5	10.0	132M	2HE2 133-0403	27,240
9.3	12.5	160M	2HE2 163-0203	44,700	9.3	12.5	160M	2HE2 163-0403	41,020
11.0	15.0	160M	2HE2 164-0203	47,000	11.0	15.0	160M	2HE2 164-0403	44,960
15.0	20.0	160M	2HE2 165-0203	55,030	15.0	20.0	160L	2HE2 166-0403	56,120
18.5	25.0	160L	2HE2 166-0203	71,270	18.5	25.0	180M	2HE2 183-0403	70,100
22.0	30.0	180M	2HE2 183-0203	76,100	22.0	30.0	180L	2HE2 186-0403	78,910
30.0	40.0	200L	2HE2 206-0203	1,13,060	30.0	40.0	200L	2HE2 206-0403	1,07,330
37.0	50.0	200L	2HE2 207-0203	1,38,180	37.0	50.0	225SX	2HE2 220-0403	1,32,000
45.0	60.0	225M	2HE2 223-0203	1,76,740	45.0	60.0	225MX	2HE2 223-0403	1,60,620
55.0	75.0	250M	2HE2 253-0203	2,29,730	55.0	75.0	250MX	2HE2 253-0403	2,07,880
75.0	100.0	280S	2HE2 280-0203	2,91,280	75.0	100.0	280SX	2HE2 280-0403	2,69,180
90.0	120.0	280M	2HE2 283-0203	3,17,920	90.0	120.0	280MX	2HE2 283-0403	3,15,060
110.0	150.0	315S	2HE2 310-0203	3,89,000	110.0	150.0	315SX	2HE2 310-0403	3,62,150
125.0	170.0	315M	2HE2 313-0203	4,47,580	125.0	170.0	315MX	2HE2 313-0403	4,18,010
132.0	180.0	315M	2HE2 314-0203	4,56,440	132.0	180.0	315MX	2HE2 314-0403	4,28,330
160.0	215.0	315L	2HE2 316-0203	5,05,670	160.0	215.0	315LX	2HE2 316-0403	4,91,660
200.0	270.0	315L	2HE2 317-0203	6,11,510	200.0	270.0	315LX	2HE2 317-0403	6,02,570
250.0	335.0	355M	2HE2 353-0203	7,80,500	250.0	335.0	355MX	2HE2 353-0403	7,08,640
315.0	425.0	355L	2HE2 357-0203	8,54,350	315.0	425.0	355LX	2HE2 357-0403	8,02,350

KW	HP	Frame	Type Designation	Price
<b>6 Pole, 1000 RPM</b>				
0.37	0.50	80	2HE2 080-0603	8,800
0.55	0.75	80	2HE2 083-0603	9,220
0.75	1.0	90S	2HE2 090-0603	10,570
1.1	1.5	90L	2HE2 096-0603	11,380
1.5	2.0	100L	2HE2 106-0603	13,960
2.2	3.0	112M	2HE2 123-0603	17,180
3.7	5.0	132S	2HE2 130-0603	24,830
5.5	7.5	132M	2HE2 133-0603	47,030
7.5	10.0	160M	2HE2 163-0603	46,150
9.3	12.5	160L	2HE2 166-0603	56,140
11.0	15.0	160L	2HE2 167-0603	58,420
15.0	20.0	180L	2HE2 186-0603	76,770
18.5	25.0	200L	2HE2 206-0603	1,00,230
22.0	30.0	200L	2HE2 207-0603	1,09,090
30.0	40.0	225MX	2HE2 223-0603	1,65,970
37.0	50.0	250MX	2HE2 253-0603	2,17,290
45.0	60.0	280SX	2HE2 280-0603	2,59,710
55.0	75.0	280MX	2HE2 283-0603	2,97,960
75.0	100.0	315SX	2HE2 310-0603	3,48,800
90.0	120.0	315MX	2HE2 313-0603	4,38,550
110.0	150.0	315MX	2HE2 314-0603	4,86,700
125.0	170.0	315LX	2HE2 316-0603	5,61,170
132.0	180.0	315LX	2HE2 317-0603	5,66,620
160.0	215.0	315LX	2HE2 318-0603	6,23,370
200.0	270.0	355MX	2HE2 353-0603	7,24,160
250.0	335.0	355LX	2HE2 357-0603	7,87,010

HINDUSTAN IE3 induction motors suitable for 415V±10%, 50Hz±5%, combined ±10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 50°C, TEFC, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key as per IS: 325 / IEC: 60034-1.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
<b>2 Pole, 3000 RPM</b>					<b>4 Pole, 1500 RPM</b>				
0.37	0.50	71	2HE3 070-0203	7,020	0.37	0.50	71	2HE3 073-0403	7,540
0.55	0.75	71	2HE3 073-0203	8,430	0.55	0.75	80	2HE3 080-0403	8,840
0.75	1.0	80	2HE3 080-0203	8,710	0.75	1.0	80	2HE3 083-0403	9,420
1.1	1.5	80	2HE3 083-0203	9,700	1.1	1.5	90S	2HE3 090-0403	10,880
1.5	2.0	90S	2HE3 090-0203	11,520	1.5	2.0	90L	2HE3 096-0403	12,080
2.2	3.0	90L	2HE3 096-0203	14,330	2.2	3.0	100L	2HE3 106-0403	15,600
3.7	5.0	100L	2HE3 106-0203	18,680	3.7	5.0	112M	2HE3 123-0403	19,900
5.5	7.5	132S	2HE3 130-0203	28,900	5.5	7.5	132S	2HE3 130-0403	26,660
7.5	10.0	132S	2HE3 131-0203	30,080	7.5	10.0	132M	2HE3 133-0403	31,330
9.3	12.5	160M	2HE3 163-0203	51,410	9.3	12.5	160M	2HE3 163-0403	47,180
11.0	15.0	160M	2HE3 164-0203	54,050	11.0	15.0	160M	2HE3 164-0403	51,710
15.0	20.0	160M	2HE3 165-0203	63,290	15.0	20.0	160L	2HE3 166-0403	64,540
18.5	25.0	160L	2HE3 166-0203	81,970	18.5	25.0	180M	2HE3 183-0403	80,620
22.0	30.0	180M	2HE3 183-0203	87,520	22.0	30.0	180L	2HE3 186-0403	90,750
30.0	40.0	200L	2HE3 206-0203	1,30,020	30.0	40.0	200L	2HE3 206-0403	1,23,430
37.0	50.0	200L	2HE3 207-0203	1,58,910	37.0	50.0	225SX	2HE3 220-0403	1,51,800
45.0	60.0	225M	2HE3 223-0203	2,03,260	45.0	60.0	225MX	2HE3 223-0403	1,84,720
KW	HP	Frame	Type Designation	Price					
<b>6 Pole, 1000 RPM</b>									
0.37	0.50	80	2HE3 080-0603	10,120					
0.55	0.75	80	2HE3 083-0603	10,610					
0.75	1.0	90S	2HE3 090-0603	12,160					
1.1	1.5	90L	2HE3 096-0603	13,090					
1.5	2.0	100L	2HE3 106-0603	16,060					
2.2	3.0	112M	2HE3 123-0603	19,760					
3.7	5.0	132S	2HE3 130-0603	28,560					
5.5	7.5	132M	2HE3 133-0603	54,090					
7.5	10.0	160M	2HE3 163-0603	53,080					
9.3	12.5	160L	2HE3 166-0603	64,570					
11.0	15.0	160L	2HE3 167-0603	67,190					
15.0	20.0	180L	2HE3 186-0603	88,290					
18.5	25.0	200L	2HE3 206-0603	1,15,270					
22.0	30.0	200L	2HE3 207-0603	1,25,460					
30.0	40.0	225MX	2HE3 223-0603	1,90,870					



HINDUSTAN Two Speed induction motors suitable for 415V $\pm$ 10%, 50Hz $\pm$ 5%, combined  $\pm$ 10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 50°C, TEFC, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key as per IS: 325 / IEC: 60034-1.

KW	HP	Frame	Polarity	Type Designation	Price
0.09/0.12	0.125/0.16	63	4/2	2HS5 063-4203	6,730
0.25/0.25	0.33/0.33	71	4/2	2HS5 073-4203	6,920
0.30/0.40	0.4/0.54	71	4/2	2HS5 074-4203	8,330
0.37/0.55	0.50/0.75	80	4/2	2HS5 080-4203	8,860
0.45/0.60	0.60/0.80	80	4/2	2HS5 083-4203	10,440
0.75/1.1	1.0/1.5	90S	4/2	2HS5 090-4203	11,380
1.05/1.65	1.4/2.2	90L	4/2	2HS5 096-4203	14,190
1.5/1.5	2.0/2.0	100L	4/2	2HS5 106-4203	17,800
1.65/2.2	2.2/3.0	100L	4/2	2HS5 107-4203	18,510
2.2/2.2	3.0/3.0	112M	4/2	2HS5 123-4203	24,180
3.0/4.1	4.0/5.5	112M	4/2	2HS5 124-4203	25,360
3.7/3.7	5.0/5.0	132S	4/2	2HS5 130-4203	27,810
4.0/5.1	5.4/6.8	132S	4/2	2HS5 131-4203	29,200
5.5/5.5	7.5/7.5	132M	4/2	2HS5 133-4203	40,250
6.0/7.5	8.0/10.0	132M	4/2	2HS5 134-4203	42,290
7.5/7.5	10.0/10.0	160M	4/2	2HS5 163-4203	45,940
9.0/10.5	12.0/14.0	160M	4/2	2HS5 164-4203	59,210
11.0/11.0	15.0/15.0	160L	4/2	2HS5 166-4203	69,680
12.0/14.2	16.0/19.0	160L	4/2	2HS5 167-4203	73,150
15.0/15.0	20.0/20.0	180M	4/2	2HS5 183-4203	75,880
18.0/21.0	24.0/28.0	180L	4/2	2HS5 186-4203	83,180
22.0/24.0	30.0/32.0	200L	4/2	2HS5 206-4203	1,14,650
30.0/36.0	40.0/48.0	225MX	4/2	2HS5 223-4203	1,76,920
41.0/52.0	55.0/70.0	250MX	4/2	2HS5 253-4203	2,34,400
60.0/75.0	80.0/100.0	280SX	4/2	2HS5 280-4203	3,30,100
70.0/85.0	94.0/114.0	280MX	4/2	2HS5 283-4203	3,82,700
85.0/100.0	114.0/134.0	315SX	4/2	2HS5 310-4203	5,41,450
100.0/120.0	134.0/160.0	315MX	4/2	2HS5 313-4203	6,37,380
0.075/0.11	0.10/0.15	71	8/4	2HS5 073-8403	9,320
0.093/0.12	0.125/0.16	80	8/4	2HS5 080-8403	9,890
0.18/0.25	0.25/0.33	80	8/4	2HS5 083-8403	10,580
0.25/0.37	0.33/0.50	90S	8/4	2HS5 090-8403	11,060
0.37/0.55	0.50/0.75	90L	8/4	2HS5 096-8403	12,450
0.55/0.93	0.75/1.25	100L	8/4	2HS5 106-8403	14,330
0.75/1.1	1.0/1.5	100L	8/4	2HS5 107-8403	16,440
1.1/1.8	1.5/2.4	112M	8/4	2HS5 123-8403	18,600
1.8/2.7	2.4/3.6	132S	8/4	2HS5 130-8403	25,030
2.2/3.7	3.0/5.0	132M	8/4	2HS5 133-8403	40,590
3.0/3.9	4.0/5.2	132M	8/4	2HS5 134-8403	42,610
3.7/5.5	5.0/7.5	160M	8/4	2HS5 164-8403	46,450
5.5/9.3	7.5/12.5	160L	8/4	2HS5 166-8403	56,980

KW	HP	Frame	Polarity	Type Designation	Price
7.5/10.5	10.0/14.0	180M	8/4	2HS5 183-8403	76,160
9.3/12.0	12.5/16.0	180L	8/4	2HS5 186-8403	80,320
11.0/15.0	15.0/20.0	200L	8/4	2HS5 206-8403	1,14,850
15.0/22.0	20.0/30.0	200L	8/4	2HS5 207-8403	1,29,200
18.5/24.0	25.0/32.0	225MX	8/4	2HS5 223-8403	1,73,440
26.0/34.0	35.0/45.0	250MX	8/4	2HS5 253-8403	2,24,750
30.0/37.0	40.0/50.0	250MX	8/4	2HS5 254-8403	2,51,530
37.0/45.0	50.0/60.0	280SX	8/4	2HS5 280-8403	3,16,230
28.0/55.0	37.0/75.0	280MX	8/4	2HS5 283-8403	3,47,090
45.0/55.0	60.0/75.0	315SX	8/4	2HS5 310-8403	4,19,990
55.0/75.0	75.0/100.0	315MX	8/4	2HS5 313-8403	5,24,000
0.12/0.15	0.16/0.20	71	6/4	2HS5 073-6403	8,850
0.30/0.45	0.40/0.60	80	6/4	2HS5 083-6403	10,000
0.45/0.67	0.60/0.90	90S	6/4	2HS5 090-6403	10,900
0.75/1.1	1.0/1.5	90L	6/4	2HS5 096-6403	11,710
1.05/1.5	1.4/2.0	100L	6/4	2HS5 106-6403	14,410
1.65/2.2	2.2/3.0	112M	6/4	2HS5 123-6403	17,990
2.7/3.9	3.6/5.2	132S	6/4	2HS5 130-6403	26,110
4.2/5.7	5.6/7.6	132M	6/4	2HS5 133-6403	30,620
5.5/9.0	7.5/12.0	160M	6/4	2HS5 164-6403	44,870
9.0/12.0	12.0/16.0	160L	6/4	2HS5 166-6403	56,720
11.0/16.5	15.0/22.0	180L	6/4	2HS5 186-6403	78,020
16.5/22.0	22.0/30.0	200L	6/4	2HS5 206-6403	1,10,790
22.0/30.0	30.0/40.0	225MX	6/4	2HS5 223-6403	1,69,360
30.0/37.0	40.0/50.0	250MX	6/4	2HS5 253-6403	2,26,920
30.0/45.0	40.0/60.0	280SX	6/4	2HS5 280-6403	2,84,120
45.0/55.0	60.0/75.0	280MX	6/4	2HS5 283-6403	3,24,420
3.7/5.5	5.0/7.5	160M	8/6	2HS5 164-8603	49,700
5.5/7.5	7.5/10.0	160L	8/6	2HS5 166-8603	60,940
6.3/9.3	8.5/12.5	180M	8/6	2HS5 183-8603	81,450
7.5/11.0	10.0/15.0	180L	8/6	2HS5 186-8603	85,860
11.0/15.0	15.0/20.0	200L	8/6	2HS5 206-8603	1,22,820
16.8/22.0	22.5/30.0	225MX	8/6	2HS5 223-8603	1,85,500
22.0/30.0	30.0/40.0	250MX	8/6	2HS5 253-8603	2,40,420

HINDUSTAN Torque motors suitable for 415V±10%, 50Hz±5%, combined ±10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 50°C, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key as per IS: 325 / IEC: 60034-1.

KW	HP	Torque (kg.m)	Frame	Type Designation	Price
<b>4 Pole, 1500 RPM</b>					
0.075	0.10	0.048	63	2HT1 063-0403	5,760
0.15	0.20	0.096	71	2HT1 073-0403	6,870
0.22	0.30	0.144	80	2HT1 080-0403	8,730
0.37	0.50	0.24	90S	2HT1 090-0403	10,190
0.55	0.75	0.36	90L	2HT1 096-0403	10,980
0.75	1.0	0.48	100L	2HT1 106-0403	14,190
1.1	1.5	0.72	112M	2HT1 123-0403	18,570
1.23	1.65	0.80	112M	2HT1 124-0403	18,570
1.5	2.0	0.96	112M	2HT1 125-0403	19,480
1.9	2.5	1.20	132S*	2HT1 130-0403	24,730
2.2	3.0	1.44	132M*	2HT1 133-0403	36,680
3.7	5.0	2.42	160M*	2HT1 163-0403	51,770
5.5	7.5	3.57	160L*	2HT1 166-0403	63,860
<b>6 Pole, 1000 RPM</b>					
0.18	0.25	0.18	90S	2HT1 090-0603	10,770
0.37	0.50	0.36	90L	2HT1 096-0603	10,750
0.55	0.75	0.54	100L	2HT1 106-0603	14,240
0.75	1.0	0.72	112M	2HT1 123-0603	17,810
1.1	1.5	1.08	132S*	2HT1 130-0603	25,890
1.5	2.0	1.46	132S*	2HT1 131-0603	31,700
3.7	5.0	3.62	160L*	2HT1 166-0603	66,380
<b>8 Pole, 750 RPM</b>					
0.037	0.05	0.048	71	2HT1 073-0803	9,210
0.075	0.10	0.096	80	2HT1 080-0803	10,490
0.15	0.20	0.19	90S	2HT1 090-0803	10,980
0.18	0.25	0.24	90L	2HT1 096-0803	12,320
0.37	0.50	0.48	100L	2HT1 106-0803	14,140
0.55	0.75	0.72	112M	2HT1 123-0803	18,180
0.75	1.0	0.96	132S*	2HT1 130-0803	24,780
1.1	1.5	1.44	132M*	2HT1 133-0803	47,860
<b>12 Pole, 500 RPM</b>					
0.37	0.50	0.72	112M	2HT1 123-1203	18,450

\* - With forced cooling arrangement.

HINDUSTAN Cooling tower induction motors suitable for 415V±10%, 50Hz±5%, combined ±10%, 3 phase supply, flange mounted (B5 construction), ambient temperature 50°C, TE, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key as per IS: 325 / IEC: 60034-1.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
<b>4 Pole, 1500 RPM</b>					<b>10 Pole, 600 RPM</b>				
0.37	0.50	71	2HL1 073-0405	5,850	1.5	2.0	132S	2HL1 130-1005	21,690
0.75	1.0	80	2HL1 083-0405	7,800	2.2	3.0	132M	2HL1 133-1005	35,160
1.1	1.5	90S	2HL1 090-0405	9,750	3.7	5.0	160M	2HL1 164-1005	42,000
1.5	2.0	90L	2HL1 096-0405	10,280	5.5	7.5	180M	2HL1 183-1005	63,030
<b>6 Pole, 1000 RPM</b>					7.5	10.0	180L	2HL1 186-1005	71,140
0.75	1.0	90S	2HL1 090-0605	10,890	9.3	12.5	180L	2HL1 187-1005	75,890
1.1	1.5	90L	2HL1 096-0605	11,450	11.0	15.0	180L	2HL1 188-1005	84,890
1.5	2.0	100L	2HL1 106-0605	12,760	15.0	20.0	200L	2HL1 206-1005	1,17,580
2.2	3.0	112M	2HL1 123-0605	16,870	18.5	25.0	225MX	2HL1 223-1005	1,57,090
3.7	5.0	132S	2HL1 130-0605	23,210	<b>12 Pole, 500 RPM</b>				
5.5	7.5	132M	2HL1 133-0605	28,700	1.1	1.5	132S	2HL1 130-1205	21,690
7.5	10.0	160M	2HL1 164-0605	40,720	1.5	2.0	132M	2HL1 133-1205	35,160
9.3	12.5	160L	2HL1 166-0605	49,520	2.2	3.0	160M	2HL1 164-1205	42,000
11.0	15.0	160L	2HL1 167-0605	51,530	3.7	5.0	160L	2HL1 166-1205	51,500
<b>8 Pole, 750 RPM</b>					5.5	7.5	180M	2HL1 183-1205	66,410
1.1	1.5	100L	2HL1 106-0805	14,520	7.5	10.0	180L	2HL1 186-1205	77,460
1.5	2.0	112M	2HL1 123-0805	16,300	9.3	12.5	180L	2HL1 187-1205	88,530
2.2	3.0	132S	2HL1 130-0805	22,210	11.0	15.0	200L	2HL1 206-1205	1,24,220
3.7	5.0	132M	2HL1 133-0805	35,190	15.0	20.0	225MX	2HL1 223-1205	1,63,880
5.5	7.5	160M	2HL1 164-0805	42,200	18.5	25.0	250MX	2HL1 253-1205	2,12,470
7.5	10.0	160L	2HL1 166-0805	51,750	22.0	30.0	280SX	2HL1 280-1205	2,62,190
9.3	12.5	180M	2HL1 183-0805	69,150	30.0	40.0	280MX	2HL1 283-1205	2,87,830
11.0	15.0	180L	2HL1 186-0805	72,850	37.0	50.0	315MX	2HL1 313-1205	4,34,500
15.0	20.0	200L	2HL1 206-0805	1,04,260	45.0	60.0	315MX	2HL1 314-1205	4,53,080

HINDUSTAN Crane duty induction motors suitable for 415V $\pm$ 10%, 50Hz $\pm$ 5%, combined  $\pm$ 10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 50°C, TEFC, Class 'F' insulation, IP55 protection, S4 duty, 40% CDF, 150 starts/stops per hour with bare shaft & key as per IS: 325 / IEC: 60034-1.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
<b>4 Pole, 1500 RPM</b>					<b>6 Pole, 1000 RPM</b>				
0.55	0.75	71	2HC1 070-0403	6,940	15.0	20.0	160L	2HC1 167-0603	53,990
0.75	1.0	80	2HC1 080-0403	7,200	18.5	25.0	200L	2HC1 206-0603	92,440
1.1	1.5	80	2HC1 083-0403	7,630	22.0	30.0	200L	2HC1 207-0603	1,00,610
1.5	2.0	90S	2HC1 090-0403	8,860	30.0	40.0	225MX	2HC1 223-0603	1,53,810
2.2	3.0	90L	2HC1 096-0403	9,790	37.0	50.0	250MX	2HC1 253-0603	2,01,380
3.7	5.0	100L	2HC1 106-0403	13,960	45.0	60.0	280SX	2HC1 280-0603	2,52,150
5.5	7.5	112M	2HC1 123-0403	17,330	55.0	75.0	280MX	2HC1 283-0603	2,87,910
7.5	10.0	132S	2HC1 130-0403	23,180	75.0	100.0	315SX	2HC1 310-0603	3,53,880
9.3	12.5	132M	2HC1 133-0403	26,180	90.0	120.0	315MX	2HC1 313-0603	4,44,930
11.0	15.0	160M	2HC1 163-0403	38,090	110.0	150.0	315MX	2HC1 314-0603	4,96,150
15.0	20.0	160M	2HC1 164-0403	41,760	132.0	180.0	315LX	2HC1 316-0603	5,72,070
18.5	25.0	160L	2HC1 166-0403	52,120	160.0	215.0	315LX	2HC1 317-0603	6,00,670
22.0	30.0	180L	2HC1 186-0403	73,130	<b>8 Pole, 750 RPM</b>				
30.0	40.0	200L	2HC1 206-0403	99,930	0.37	0.50	80	2HC1 083-0803	9,630
37.0	50.0	225SX	2HC1 220-0403	1,22,330	0.55	0.75	90S	2HC1 090-0803	10,080
45.0	60.0	225MX	2HC1 223-0403	1,48,850	0.8	1.0	90L	2HC1 096-0803	11,300
55.0	75.0	250MX	2HC1 253-0403	1,92,650	1.1	1.5	100L	2HC1 106-0803	13,010
75.0	100.0	280SX	2HC1 280-0403	2,62,580	1.5	2.0	100L	2HC1 107-0803	14,870
90.0	120.0	280MX	2HC1 283-0403	3,04,430	2.2	3.0	112M	2HC1 123-0803	16,700
110.0	150.0	315SX	2HC1 310-0403	3,69,180	3.7	5.0	132S	2HC1 130-0803	22,740
132.0	180.0	315MX	2HC1 313-0403	4,34,570	5.5	7.5	160M	2HC1 164-0803	42,210
160.0	215.0	315LX	2HC1 316-0403	5,01,200	7.5	10.0	160L	2HC1 166-0803	51,750
180.0	240.0	315LX	2HC1 317-0403	5,42,320	9.3	12.5	160L	2HC1 167-0803	52,980
200.0	270.0	315LX	2HC1 318-0403	6,11,350	11.0	15.0	180L	2HC1 186-0803	72,880
<b>6 Pole, 1000 RPM</b>					15.0	20.0	200L	2HC1 206-0803	1,04,260
0.37	0.50	71	2HC1 070-0603	8,590	18.5	25.0	225SX	2HC1 220-0803	1,32,330
0.55	0.75	80	2HC1 080-0603	8,650	22.0	30.0	225MX	2HC1 223-0803	1,57,480
0.75	1.0	80	2HC1 083-0603	9,070	30.0	40.0	250MX	2HC1 253-0803	2,04,110
1.1	1.5	90S	2HC1 090-0603	9,890	37.0	50.0	280SX	2HC1 280-0803	2,57,260
1.5	2.0	90L	2HC1 096-0603	10,650	45.0	60.0	280MX	2HC1 283-0803	2,82,380
2.2	3.0	100L	2HC1 106-0603	14,790	55.0	75.0	315SX	2HC1 310-0803	3,41,680
3.7	5.0	112M	2HC1 123-0603	17,840	75.0	100.0	315MX	2HC1 313-0803	4,26,270
5.5	7.5	132S	2HC1 130-0603	25,920	90.0	120.0	315MX	2HC1 314-0803	4,46,570
7.5	10.0	132M	2HC1 133-0603	27,810	110.0	150.0	315LX	2HC1 316-0803	4,80,960
9.3	12.5	160M	2HC1 164-0603	42,660	132.0	180.0	315LX	2HC1 317-0803	5,09,140
11.0	15.0	160L	2HC1 166-0603	51,890					

HINDUSTAN Flameproof standard induction motors suitable for 415V±10%, 50Hz±5%, combined ±10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 50°C, TEFC, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key & suitable for gas group IIB as per IS/IEC:60079-1.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
2 Pole, 3000 RPM					4 Pole, 1500 RPM				
0.093	0.125	63 FLP	2FD1 060-0203	10,890	0.093	0.125	63 FLP	2FD1 060-0403	10,270
0.12	0.16	63 FLP	2FD1 061-0203	11,110	0.12	0.16	63 FLP	2FD1 061-0403	10,590
0.18	0.25	63 FLP	2FD1 063-0203	11,330	0.18	0.25	63 FLP	2FD1 063-0403	10,910
0.25	0.33	63 FLP	2FD1 064-0203	11,810	0.25	0.33	71 FLP	2FD1 070-0403	11,370
0.37	0.50	71 FLP	2FD1 070-0203	11,610	0.37	0.50	71 FLP	2FD1 073-0403	11,410
0.55	0.75	71 FLP	2FD1 073-0203	12,980	0.55	0.75	80 FLP	2FD1 080-0403	12,610
0.75	1.0	80 FLP	2FD1 080-0203	13,400	0.75	1.0	80 FLP	2FD1 083-0403	13,110
1.1	1.5	80 FLP	2FD1 083-0203	14,940	1.1	1.5	90 FLP	2FD1 090-0403	14,970
1.5	2.0	90 FLP	2FD1 090-0203	16,750	1.5	2.0	90 FLP	2FD1 096-0403	16,260
2.2	3.0	90 FLP	2FD1 096-0203	20,940	2.2	3.0	100L FLP	2FD1 106-0403	20,680
3.7	5.0	100L FLP	2FD1 106-0203	26,600	3.0	4.0	100L FLP	2FD1 107-0403	22,770
5.5	7.5	112M FLP	2FD1 123-0203	37,760	3.7	5.0	112M FLP	2FD1 123-0403	26,210
7.5	10.0	132M FLP	2FD1 130-0203	41,650	5.5	7.5	132M FLP	2FD1 130-0403	36,050
9.3	12.5	132M FLP	2FD1 133-0203	59,360	7.5	10.0	132M FLP	2FD1 133-0403	41,060
11.0	15.0	160L FLP	2FD1 163-0203	73,120	9.3	12.5	160L FLP	2FD1 163-0403	62,810
15.0	20.0	160L FLP	2FD1 164-0203	88,730	11.0	15.0	160L FLP	2FD1 164-0403	66,370
18.5	25.0	160L FLP	2FD1 166-0203	1,00,940	15.0	20.0	160L FLP	2FD1 166-0403	80,870
22.0	30.0	180L FLP	2FD1 183-0203	1,19,240	18.5	25.0	180L FLP	2FD1 183-0403	91,440
30.0	40.0	200L FLP	2FD1 206-0203	1,60,940	22.0	30.0	180L FLP	2FD1 186-0403	1,08,680
37.0	50.0	200L FLP	2FD1 207-0203	2,08,820	30.0	40.0	200L FLP	2FD1 206-0403	1,46,430
45.0	60.0	225M FLP	2FD1 223-0203	2,63,900	37.0	50.0	225SX FLP	2FD1 220-0403	1,90,730
55.0	75.0	250M FLP	2FD1 253-0203	3,23,980	45.0	60.0	225MX FLP	2FD1 223-0403	2,40,110
75.0	100.0	280S FLP	2FD1 280-0203	4,33,720	55.0	75.0	250MX FLP	2FD1 253-0403	2,94,970
90.0	120.0	280M FLP	2FD1 283-0203	4,49,410	75.0	100.0	280SX FLP	2FD1 280-0403	3,78,690
					90.0	120.0	280MX FLP	2FD1 283-0403	3,86,040

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
6 Pole, 1000 RPM					8 Pole, 750 RPM				
0.093	0.125	71 FLP	2FD1 070-0603	12,000	0.093	0.125	71 FLP	2FD1 070-0803	14,490
0.12	0.16	71 FLP	2FD1 071-0603	12,360	0.12	0.16	71 FLP	2FD1 073-0803	14,790
0.18	0.25	71 FLP	2FD1 073-0603	12,620	0.18	0.25	80 FLP	2FD1 080-0803	15,080
0.25	0.33	71 FLP	2FD1 074-0603	13,000	0.25	0.33	80 FLP	2FD1 083-0803	15,230
0.37	0.50	80 FLP	2FD1 080-0603	13,290	0.37	0.50	90 FLP	2FD1 090-0803	15,560
0.55	0.75	80 FLP	2FD1 083-0603	13,610	0.55	0.75	90 FLP	2FD1 096-0803	16,850
0.75	1.0	90 FLP	2FD1 090-0603	15,850	0.75	1.0	100L FLP	2FD1 106-0803	20,380
1.1	1.5	90 FLP	2FD1 096-0603	16,350	1.1	1.5	100L FLP	2FD1 107-0803	23,730
1.5	2.0	100L FLP	2FD1 106-0603	23,630	1.5	2.0	112M FLP	2FD1 123-0803	28,460
2.2	3.0	112M FLP	2FD1 123-0603	27,470	2.2	3.0	132M FLP	2FD1 130-0803	37,610
3.7	5.0	132M FLP	2FD1 130-0603	36,440	3.7	5.0	132M FLP	2FD1 133-0803	60,860
5.5	7.5	132M FLP	2FD1 133-0603	44,110	5.5	7.5	160L FLP	2FD1 164-0803	69,870
7.5	10.0	160L FLP	2FD1 164-0603	68,270	7.5	10.0	160L FLP	2FD1 166-0803	85,230
9.3	12.5	160L FLP	2FD1 166-0603	78,880	9.3	12.5	180L FLP	2FD1 183-0803	1,08,330
11.0	15.0	160L FLP	2FD1 167-0603	83,600	11.0	15.0	180L FLP	2FD1 186-0803	1,14,110
15.0	20.0	180L FLP	2FD1 186-0603	1,11,720	15.0	20.0	200L FLP	2FD1 206-0803	1,54,250
18.5	25.0	200L FLP	2FD1 206-0603	1,38,910	18.5	25.0	225SX FLP	2FD1 220-0803	1,91,500
22.0	30.0	200L FLP	2FD1 207-0603	1,50,690	22.0	30.0	225MX FLP	2FD1 223-0803	2,52,030
30.0	40.0	225MX FLP	2FD1 223-0603	2,47,070	30.0	40.0	250MX FLP	2FD1 253-0803	3,09,540
37.0	50.0	250MX FLP	2FD1 253-0603	3,03,400	37.0	50.0	280SX FLP	2FD1 280-0803	3,97,230
45.0	60.0	280SX FLP	2FD1 280-0603	3,68,690	45.0	60.0	280MX FLP	2FD1 283-0803	4,05,670
55.0	75.0	280MX FLP	2FD1 283-0603	3,97,710					

HINDUSTAN Flameproof energy efficient induction motors suitable for 415V $\pm$ 10%, 50Hz $\pm$ 5%, combined  $\pm$ 10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 50°C, TEFC, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key & suitable for gas group IIB as per IS/IEC:60079-1.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
<b>2 Pole, 3000 RPM</b>					<b>4 Pole, 1500 RPM</b>				
0.37	0.50	71 FLP	2FD2 070-0203	13,940	0.37	0.50	71 FLP	2FD2 073-0403	13,710
0.55	0.75	71 FLP	2FD2 073-0203	15,590	0.55	0.75	80 FLP	2FD2 080-0403	15,140
0.75	1.0	80 FLP	2FD2 080-0203	16,090	0.75	1.0	80 FLP	2FD2 083-0403	15,750
1.1	1.5	80 FLP	2FD2 083-0203	17,940	1.1	1.5	90 FLP	2FD2 090-0403	17,990
1.5	2.0	90 FLP	2FD2 090-0203	20,110	1.5	2.0	90 FLP	2FD2 096-0403	19,530
2.2	3.0	90 FLP	2FD2 096-0203	25,140	2.2	3.0	100L FLP	2FD2 106-0403	24,830
3.7	5.0	100L FLP	2FD2 106-0203	31,930	3.7	5.0	112M FLP	2FD2 123-0403	31,460
5.5	7.5	132M FLP	2FD2 130-0203	54,160	5.5	7.5	132M FLP	2FD2 130-0403	43,260
7.5	10.0	132M FLP	2FD2 131-0203	71,860	7.5	10.0	132M FLP	2FD2 133-0403	49,270
9.3	12.5	160L FLP	2FD2 163-0203	89,580	9.3	12.5	160L FLP	2FD2 163-0403	73,810
11.0	15.0	160L FLP	2FD2 164-0203	84,100	11.0	15.0	160L FLP	2FD2 164-0403	77,990
15.0	20.0	160L FLP	2FD2 165-0203	1,02,040	15.0	20.0	160L FLP	2FD2 166-0403	95,020
18.5	25.0	160L FLP	2FD2 166-0203	1,16,090	18.5	25.0	180L FLP	2FD2 183-0403	1,00,590
22.0	30.0	180L FLP	2FD2 183-0203	1,31,170	22.0	30.0	180L FLP	2FD2 186-0403	1,19,550
30.0	40.0	200L FLP	2FD2 206-0203	1,77,040	30.0	40.0	200L FLP	2FD2 206-0403	1,61,080
37.0	50.0	200L FLP	2FD2 207-0203	2,29,720	37.0	50.0	225SX FLP	2FD2 220-0403	2,09,820
45.0	60.0	225M FLP	2FD2 223-0203	2,90,300	45.0	60.0	225MX FLP	2FD2 223-0403	2,64,140
55.0	75.0	250M FLP	2FD2 253-0203	3,56,380	55.0	75.0	250MX FLP	2FD2 253-0403	3,24,480
75.0	100.0	280M FLP	2FD2 280-0203	4,55,410	75.0	100.0	280SX FLP	2FD2 280-0403	3,97,630
90.0	120.0	280M FLP	2FD2 283-0203	4,71,890	90.0	120.0	280MX FLP	2FD2 283-0403	4,05,360
<b>6 Pole, 1000 RPM</b>					<b>8 Pole, 750 RPM</b>				
0.37	0.50	80 FLP	2FD2 080-0603	15,960	0.37	0.50	90 FLP	2FD2 090-0803	18,680
0.55	0.75	80 FLP	2FD2 083-0603	16,340	0.55	0.75	90 FLP	2FD2 096-0803	20,230
0.75	1.0	90 FLP	2FD2 090-0603	19,030	0.75	1.0	100L FLP	2FD2 106-0803	24,470
1.1	1.5	90 FLP	2FD2 096-0603	19,630	1.1	1.5	100L FLP	2FD2 107-0803	28,480
1.5	2.0	100L FLP	2FD2 106-0603	28,370	1.5	2.0	112M FLP	2FD2 123-0803	34,160
2.2	3.0	112M FLP	2FD2 123-0603	32,970	2.2	3.0	132M FLP	2FD2 130-0803	45,150
3.7	5.0	132M FLP	2FD2 130-0603	43,740	3.7	5.0	160L FLP	2FD2 163-0803	68,360
5.5	7.5	132M FLP	2FD2 133-0603	52,950	5.5	7.5	160L FLP	2FD2 164-0803	82,100
7.5	10.0	160L FLP	2FD2 164-0603	78,510	7.5	10.0	160L FLP	2FD2 166-0803	1,00,150
9.3	12.5	160L FLP	2FD2 166-0603	90,710	9.3	12.5	180L FLP	2FD2 186-0803	1,24,570
11.0	15.0	160L FLP	2FD2 167-0603	96,150	11.0	15.0	180L FLP	2FD2 187-0803	1,25,530
15.0	20.0	180L FLP	2FD2 186-0603	1,22,910	15.0	20.0	200L FLP	2FD2 206-0803	1,69,690
18.5	25.0	200L FLP	2FD2 206-0603	1,52,810	18.5	25.0	225SX FLP	2FD2 220-0803	2,10,660
22.0	30.0	200L FLP	2FD2 207-0603	1,65,770	22.0	30.0	225MX FLP	2FD2 223-0803	2,77,250
30.0	40.0	225MX FLP	2FD2 223-0603	2,71,790	30.0	40.0	250MX FLP	2FD2 253-0803	3,40,500
37.0	50.0	250MX FLP	2FD2 253-0603	3,33,750	37.0	50.0	280SX FLP	2FD2 280-0803	4,17,100
45.0	60.0	280SX FLP	2FD2 280-0603	3,87,130	45.0	60.0	280MX FLP	2FD2 283-0803	4,25,960
55.0	75.0	280MX FLP	2FD2 283-0603	4,17,600					



HINDUSTAN Flameproof IE2 induction motors suitable for 415V±10%, 50Hz±5%, combined ±10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 50°C, TEFC, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key as per IEC: 60034-1 & suitable for gas group IIB as per IS/IEC:60079-1.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
<b>2 Pole, 3000 RPM</b>					<b>4 Pole, 1500 RPM</b>				
0.37	0.50	71 FLP	2FE2 070-0203	13,720	0.37	0.50	71 FLP	2FE2 073-0403	13,750
0.55	0.75	71 FLP	2FE2 073-0203	15,320	0.55	0.75	80 FLP	2FE2 080-0403	15,140
0.75	1.0	80 FLP	2FE2 080-0203	15,740	0.75	1.0	80 FLP	2FE2 083-0403	15,780
1.1	1.5	80 FLP	2FE2 083-0203	17,580	1.1	1.5	90 FLP	2FE2 090-0403	18,020
1.5	2.0	90 FLP	2FE2 090-0203	19,690	1.5	2.0	90 FLP	2FE2 096-0403	19,570
2.2	3.0	90 FLP	2FE2 096-0203	24,610	2.2	3.0	100L FLP	2FE2 106-0403	24,950
3.7	5.0	100L FLP	2FE2 106-0203	31,290	3.7	5.0	112M FLP	2FE2 123-0403	31,640
5.5	7.5	132M FLP	2FE2 130-0203	52,470	5.5	7.5	132M FLP	2FE2 130-0403	43,530
7.5	10.0	132M FLP	2FE2 131-0203	51,320	7.5	10.0	132M FLP	2FE2 133-0403	49,540
9.3	12.5	160L FLP	2FE2 163-0203	75,880	9.3	12.5	160L FLP	2FE2 163-0403	76,350
11.0	15.0	160L FLP	2FE2 164-0203	86,700	11.0	15.0	160L FLP	2FE2 164-0403	80,520
15.0	20.0	160L FLP	2FE2 165-0203	1,09,810	15.0	20.0	160L FLP	2FE2 166-0403	98,120
18.5	25.0	160L FLP	2FE2 166-0203	1,19,660	18.5	25.0	180L FLP	2FE2 183-0403	1,03,680
22.0	30.0	180L FLP	2FE2 183-0203	1,35,210	22.0	30.0	180L FLP	2FE2 186-0403	1,23,230
30.0	40.0	200L FLP	2FE2 206-0203	1,82,450	30.0	40.0	200L FLP	2FE2 206-0403	1,66,010
37.0	50.0	200L FLP	2FE2 207-0203	2,36,750	37.0	50.0	225SX FLP	2FE2 220-0403	2,16,240
45.0	60.0	225M FLP	2FE2 223-0203	2,99,200	45.0	60.0	225MX FLP	2FE2 223-0403	2,72,200
55.0	75.0	250M FLP	2FE2 253-0203	3,67,300	55.0	75.0	250MX FLP	2FE2 253-0403	3,34,430
75.0	100.0	280S FLP	2FE2 280-0203	4,69,380	75.0	100.0	280SX FLP	2FE2 280-0403	4,09,800
90.0	120.0	280M FLP	2FE2 283-0203	4,86,310	90.0	120.0	280MX FLP	2FE2 283-0403	4,17,730
<b>6 Pole, 1000 RPM</b>									
0.37	0.50	80 FLP	2FE2 080-0603	15,940					
0.55	0.75	80 FLP	2FE2 083-0603	16,330					
0.75	1.0	90 FLP	2FE2 090-0603	19,030					
1.1	1.5	90 FLP	2FE2 096-0603	19,650					
1.5	2.0	100L FLP	2FE2 106-0603	28,350					
2.2	3.0	112M FLP	2FE2 123-0603	32,950					
3.7	5.0	132M FLP	2FE2 130-0603	43,740					
5.5	7.5	132M FLP	2FE2 133-0603	52,930					
7.5	10.0	160L FLP	2FE2 163-0603	82,290					
9.3	12.5	160L FLP	2FE2 166-0603	95,080					
11.0	15.0	160L FLP	2FE2 167-0603	99,060					
15.0	20.0	180L FLP	2FE2 186-0603	1,28,900					
18.5	25.0	200L FLP	2FE2 206-0603	1,57,390					
22.0	30.0	200L FLP	2FE2 207-0603	1,70,760					
30.0	40.0	225MX FLP	2FE2 223-0603	2,79,920					
37.0	50.0	250MX FLP	2FE2 253-0603	3,43,780					
45.0	60.0	280SX FLP	2FE2 280-0603	3,98,770					
55.0	75.0	280MX FLP	2FE2 283-0603	4,30,130					

HINDUSTAN Flameproof IE3 induction motors suitable for 415V±10%, 50Hz±5%, combined ±10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 50°C, TEFC, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) with bare shaft & key as per IEC: 60034-1 & suitable for gas group IIB as per IS/IEC:60079-1.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
<b>2 Pole, 3000 RPM</b>					<b>4 Pole, 1500 RPM</b>				
0.370	0.500	71 FLP	2FE3 070-0203	15,780	0.370	0.500	71 FLP	2FE3 073-0403	15,820
0.55	0.75	71 FLP	2FE3 073-0203	17,630	0.55	0.75	80 FLP	2FE3 080-0403	17,420
0.75	1.00	80 FLP	2FE3 080-0203	18,110	0.75	1.00	80 FLP	2FE3 083-0403	18,170
1.10	1.50	80 FLP	2FE3 083-0203	20,240	1.10	1.50	90 FLP	2FE3 090-0403	20,730
1.50	2.00	90 FLP	2FE3 090-0203	22,650	1.50	2.00	90 FLP	2FE3 096-0403	22,520
2.20	3.00	90 FLP	2FE3 096-0203	28,310	2.20	3.00	100L FLP	2FE3 106-0403	28,690
3.70	5.0	100L FLP	2FE3 106-0203	35,990	3.70	5.0	112M FLP	2FE3 123-0403	36,400
5.5	7.5	132M FLP	2FE3 130-0203	60,340	5.5	7.5	132M FLP	2FE3 130-0403	50,060
7.5	10.0	132M FLP	2FE3 131-0203	59,030	7.5	10.0	132M FLP	2FE3 133-0403	56,980
9.3	12.5	160L FLP	2FE3 163-0203	87,270	9.3	12.5	160L FLP	2FE3 163-0403	91,630
11.0	15.0	160L FLP	2FE3 164-0203	99,710	11.0	15.0	160L FLP	2FE3 164-0403	96,630
15.0	20.0	160L FLP	2FE3 165-0203	1,26,300	15.0	20.0	160L FLP	2FE3 166-0403	1,17,750
18.5	25.0	160L FLP	2FE3 166-0203	1,37,610	18.5	25.0	180L FLP	2FE3 183-0403	1,24,420
22.0	30.0	180L FLP	2FE3 183-0203	1,55,500	22.0	30.0	180L FLP	2FE3 186-0403	1,41,720
30.0	40.0	200L FLP	2FE3 206-0203	2,09,820	30.0	40.0	200L FLP	2FE3 206-0403	1,90,920
37.0	50.0	200L FLP	2FE3 207-0203	2,72,270	37.0	50.0	225SX FLP	2FE3 220-0403	2,48,690
45.0	60.0	225M FLP	2FE3 223-0203	3,44,080	45.0	60.0	225MX FLP	2FE3 223-0403	3,13,040
<b>6 Pole, 1000 RPM</b>									
0.370	0.500	80 FLP	2FE3 080-0603	18,340					
0.55	0.75	80 FLP	2FE3 083-0603	18,780					
0.75	1.00	90 FLP	2FE3 090-0603	21,880					
1.10	1.50	90 FLP	2FE3 096-0603	22,610					
1.50	2.00	100L FLP	2FE3 106-0603	32,610					
2.20	3.00	112M FLP	2FE3 123-0603	37,900					
3.70	5.0	132M FLP	2FE3 130-0603	50,300					
5.5	7.5	132M FLP	2FE3 133-0603	60,880					
7.5	10.0	160L FLP	2FE3 163-0603	98,760					
9.3	12.5	160L FLP	2FE3 166-0603	1,14,090					
11.0	15.0	160L FLP	2FE3 167-0603	1,18,870					
15.0	20.0	180L FLP	2FE3 186-0603	1,48,250					
18.5	25.0	200L FLP	2FE3 206-0603	1,81,010					
22.0	30.0	200L FLP	2FE3 207-0603	1,96,380					
30.0	40.0	225MX FLP	2FE3 223-0603	3,21,910					

HINDUSTAN brand flameproof two speed electric motors' price list 27/2013 effective from 22-04-2013 for foot mounted (B3 construction) flameproof induction motors suitable for 415V $\pm$ 10%, 50Hz $\pm$ 5%, 3 phase supply with class 'F' insulation, IP55 protection, ambient temperature 50°C, with bare shaft & key, continuous rated (S1 duty) & suitable for gas group IIB as per IS/IEC:60079-1.

KW	HP	Frame	Polarity	Type Designation	Price
0.09/0.12	0.125/0.16	63 FLP	4/2	2FD5 063-4203	15,280
0.25/0.25	0.33/0.33	71 FLP	4/2	2FD5 070-4203	15,930
0.30/0.40	0.4/0.54	71 FLP	4/2	2FD5 073-4203	15,990
0.37/0.55	0.50/0.75	80 FLP	4/2	2FD5 080-4203	17,040
0.45/0.60	0.60/0.80	80 FLP	4/2	2FD5 083-4203	17,710
0.75/1.1	1.0/1.5	90 FLP	4/2	2FD5 090-4203	20,220
1.05/1.65	1.4/2.2	90 FLP	4/2	2FD5 096-4203	22,770
1.65/2.2	2.2/3.0	100L FLP	4/2	2FD5 106-4203	32,780
3.0/4.1	4.0/5.5	112M FLP	4/2	2FD5 123-4203	40,880
4.0/5.1	5.4/6.8	132M FLP	4/2	2FD5 130-4203	53,240
6.0/7.5	8.0/10.0	132M FLP	4/2	2FD5 133-4203	63,660
9.0/10.5	12.0/14.0	160L FLP	4/2	2FD5 164-4203	97,220
12.0/14.2	16.0/19.0	160L FLP	4/2	2FD5 166-4203	1,15,680
15.0/15.0	20.0/20.0	180L FLP	4/2	2FD5 183-4203	1,42,730
18.0/21.0	24.0/28.0	180L FLP	4/2	2FD5 186-4203	1,56,980
22.0/24.0	30.0/32.0	200L FLP	4/2	2FD5 206-4203	1,82,880
30.0/36.0	40.0/48.0	225MX FLP	4/2	2FD5 223-4203	3,00,150
41.0/52.0	55.0/70.0	250MX FLP	4/2	2FD5 253-4203	3,68,730
60.0/75.0	80.0/100.0	280SX FLP	4/2	2FD5 280-4203	4,73,370
70.0/85.0	94.0/114.0	280MX FLP	4/2	2FD5 283-4203	4,82,560
0.075/0.11	0.10/0.15	71 FLP	8/4	2FD5 073-8403	19,000
0.09/0.12	0.12/0.16	80 FLP	8/4	2FD5 080-8403	19,610
0.18/0.25	0.25/0.33	80 FLP	8/4	2FD5 083-8403	19,800
0.25/0.37	0.33/0.50	90 FLP	8/4	2FD5 090-8403	20,240
0.37/0.55	0.50/0.75	90 FLP	8/4	2FD5 096-8403	21,920
0.55/0.93	0.75/1.25	100L FLP	8/4	2FD5 106-8403	25,820
0.75/1.1	1.0/1.5	100L FLP	8/4	2FD5 107-8403	29,040
1.1/1.8	1.5/2.4	112M FLP	8/4	2FD5 123-8403	34,000
1.8/2.7	2.4/3.6	132M FLP	8/4	2FD5 130-8403	44,230
3.0/3.9	4.0/5.2	132M FLP	8/4	2FD5 133-8403	72,650
3.7/5.5	5.0/7.5	160L FLP	8/4	2FD5 164-8403	83,440
5.5/9.3	7.5/12.5	160L FLP	8/4	2FD5 166-8403	1,01,810
7.5/10.5	10.0/14.0	180L FLP	8/4	2FD5 183-8403	1,29,400
9.3/12.0	12.5/16.0	180L FLP	8/4	2FD5 186-8403	1,36,290
11.0/15.0	15.0/20.0	200L FLP	8/4	2FD5 206-8403	1,82,770
18.5/24.0	25.0/32.0	225MX FLP	8/4	2FD5 223-8403	2,89,840
26.0/34.0	35.0/45.0	250MX FLP	8/4	2FD5 253-8403	3,55,980
30.0/37.0	40.0/50.0	250MX FLP	8/4	2FD5 254-8403	4,02,410
37.0/45.0	50.0/60.0	280SX FLP	8/4	2FD5 280-8403	4,96,540
28.0/55.0	37.0/75.0	280MX FLP	8/4	2FD5 283-8403	5,07,100

KW	HP	Frame	Polarity	Type Designation	Price
0.12/0.15	0.16/0.20	71 FLP	6/4	2FD5 073-6403	17,050
0.30/0.45	0.40/0.60	80 FLP	6/4	2FD5 083-6403	18,380
0.45/0.67	0.60/0.90	90 FLP	6/4	2FD5 090-6403	20,090
0.75/1.1	1.0/1.5	90 FLP	6/4	2FD5 096-6403	21,260
1.05/1.5	1.4/2.0	100L FLP	6/4	2FD5 106-6403	28,240
1.65/2.2	2.2/3.0	112M FLP	6/4	2FD5 123-6403	32,790
2.7/3.9	3.6/5.2	132M FLP	6/4	2FD5 130-6403	43,740
4.2/5.7	5.6/7.6	132M FLP	6/4	2FD5 133-6403	52,720
5.5/9.0	7.5/12.0	160L FLP	6/4	2FD5 164-6403	81,540
9.0/12.0	12.0/16.0	160L FLP	6/4	2FD5 166-6403	1,00,300
11.0/16.5	15.0/22.0	180L FLP	6/4	2FD5 186-6403	1,33,470
16.5/22.0	22.0/30.0	200L FLP	6/4	2FD5 206-6403	1,71,190
22.0/30.0	30.0/40.0	225MX FLP	6/4	2FD5 223-6403	2,96,500
30.0/37.0	40.0/50.0	250MX FLP	6/4	2FD5 253-6403	3,64,080
30.0/45.0	40.0/60.0	280SX FLP	6/4	2FD5 280-6403	4,42,430
45.0/55.0	60.0/75.0	280MX FLP	6/4	2FD5 283-6403	4,77,260
6.3/9.3	8.5/12.5	180L FLP	8/6	2FD5 183-8603	1,28,690
7.5/11.0	10.0/15.0	180L FLP	8/6	2FD5 186-8603	1,35,500
11.0/15.0	15.0/20.0	200L FLP	8/6	2FD5 206-8603	1,82,770
16.8/22.0	22.5/30.0	225MX FLP	8/6	2FD5 223-8603	3,02,450
22.0/30.0	30.0/40.0	250MX FLP	8/6	2FD5 253-8603	3,86,940

HINDUSTAN make flameproof Cooling tower motors' price list no. 26/2013 effective from 22-04-2013 for flange mounted (B5 construction) flameproof induction motors suitable for 415V±10%, 50Hz±5%, 3 phase AC supply, with ambient temperature 50°C, class 'F' insulation, IP55 protection, continuous rated (S1 duty), & suitable for gas group IIB as per IS/IEC:60079-1.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
<b>4 Pole, 1500 RPM</b>					<b>10 Pole, 600 RPM</b>				
0.37	0.50	71 FLP	2FL1 073-0405	11,990	1.5	2.0	132M FLP	2FL1 130-1005	40,220
0.55	0.75	80 FLP	2FL1 080-0405	13,250	2.2	3.0	132M FLP	2FL1 133-1005	65,130
0.75	1.0	80 FLP	2FL1 083-0405	13,780	3.7	5.0	160L FLP	2FL1 164-1005	81,550
1.1	1.5	90 FLP	2FL1 090-0405	15,730	5.5	7.5	180L FLP	2FL1 183-1005	1,10,670
1.5	2.0	90 FLP	2FL1 096-0405	17,090	7.5	10.0	180L FLP	2FL1 186-1005	1,24,890
<b>6 Pole, 1000 RPM</b>					9.3	12.5	180L FLP	2FL1 187-1005	1,49,820
0.75	1.0	90 FLP	2FL1 090-0605	16,650	11.0	15.0	180L FLP	2FL1 188-1005	2,00,300
1.1	1.5	90 FLP	2FL1 096-0605	17,180	15.0	20.0	200L FLP	2FL1 206-1005	1,95,130
1.5	2.0	100L FLP	2FL1 106-0605	24,940	18.5	25.0	225MX FLP	2FL1 223-1005	2,89,840
2.2	3.0	112M FLP	2FL1 123-0605	28,850	<b>12 Pole, 500 RPM</b>				
3.7	5.0	132M FLP	2FL1 130-0605	38,280	1.1	1.5	132M FLP	2FL1 130-1205	40,220
5.5	7.5	132M FLP	2FL1 133-0605	46,340	1.5	2.0	132M FLP	2FL1 133-1205	65,130
7.5	10.0	160L FLP	2FL1 164-0605	71,670	2.2	3.0	160L FLP	2FL1 164-1205	81,550
9.3	12.5	160L FLP	2FL1 166-0605	82,830	3.7	5.0	160L FLP	2FL1 166-1205	99,490
11.0	15.0	160L FLP	2FL1 167-0605	87,790	5.5	7.5	180L FLP	2FL1 183-1205	1,16,440
<b>8 Pole, 750 RPM</b>					7.5	10.0	180L FLP	2FL1 186-1205	1,35,970
1.1	1.5	100L FLP	2FL1 106-0805	21,410	9.3	12.5	180L FLP	2FL1 187-1205	1,55,380
1.5	2.0	112M FLP	2FL1 123-0805	29,900	11.0	15.0	200L FLP	2FL1 206-1205	2,02,610
2.2	3.0	132M FLP	2FL1 130-0805	39,500	15.0	20.0	225MX FLP	2FL1 223-1205	2,96,140
3.7	5.0	132M FLP	2FL1 133-0805	63,910	18.5	25.0	250MX FLP	2FL1 253-1205	3,63,720
5.5	7.5	160L FLP	2FL1 164-0805	73,370	22.0	30.0	280SX FLP	2FL1 280-1205	4,96,540
7.5	10.0	160L FLP	2FL1 166-0805	89,500	30.0	40.0	280MX FLP	2FL1 283-1205	5,07,100
9.3	12.5	180L FLP	2FL1 183-0805	1,13,770					
11.0	15.0	180L FLP	2FL1 186-0805	1,19,820					
15.0	20.0	200L FLP	2FL1 206-0805	1,61,970					

HINDUSTAN brand Crane duty flameproof electric motors' price list no. 05/2013 effective from 22-04-2013 for foot mounted (B3 construction) flameproof induction motors suitable for 415V±10%, 50Hz±5%, 3 phase supply, ambient temperature 50°C, class 'F' insulation, IP55 protection, S4 duty, 40% CDF, 150 starts/stops per hour with bare shaft & key & suitable for gas group IIB as per IS/IEC:60079-1.

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
<b>4 Pole, 1500 RPM</b>					<b>6 Pole, 1000 RPM</b>				
0.55	0.75	71 FLP	2FC1 070-0403	13,040	7.5	10.0	132M FLP	2FC1 133-0603	48,540
0.75	1.0	80 FLP	2FC1 080-0403	13,880	9.3	12.5	160L FLP	2FC1 164-0603	75,120
1.1	1.5	80 FLP	2FC1 083-0403	14,430	11.0	15.0	160L FLP	2FC1 166-0603	86,800
1.5	2.0	90 FLP	2FC1 090-0403	16,480	15.0	20.0	160L FLP	2FC1 167-0603	91,980
2.2	3.0	90 FLP	2FC1 096-0403	17,900	18.5	25.0	200L FLP	2FC1 206-0603	1,45,870
3.7	5.0	100L FLP	2FC1 106-0403	24,040	22.0	30.0	200L FLP	2FC1 207-0603	1,58,240
5.5	7.5	112M FLP	2FC1 123-0403	30,060	30.0	40.0	225M FLP	2FC1 223-0603	2,59,440
7.5	10.0	132M FLP	2FC1 130-0403	41,470	37.0	50.0	250M FLP	2FC1 253-0603	3,18,580
9.3	12.5	132M FLP	2FC1 133-0403	45,180	45.0	60.0	280M FLP	2FC1 280-0603	3,87,130
11.0	15.0	160L FLP	2FC1 163-0403	69,100	55.0	75.0	280M FLP	2FC1 283-0603	4,17,600
15.0	20.0	160L FLP	2FC1 164-0403	73,030	<b>8 Pole, 750 RPM</b>				
18.5	25.0	160L FLP	2FC1 166-0403	88,990	0.37	0.50	80 FLP	2FC1 083-0803	17,520
22.0	30.0	180L FLP	2FC1 186-0403	1,14,140	0.55	0.75	90 FLP	2FC1 090-0803	17,900
30.0	40.0	200L FLP	2FC1 206-0403	1,53,760	0.75	1.0	90 FLP	2FC1 096-0803	19,390
37.0	50.0	225M FLP	2FC1 220-0403	2,00,280	1.1	1.5	100L FLP	2FC1 106-0803	23,450
45.0	60.0	225M FLP	2FC1 223-0403	2,52,120	1.5	2.0	100L FLP	2FC1 107-0803	26,770
55.0	75.0	250M FLP	2FC1 253-0403	3,09,730	2.2	3.0	112M FLP	2FC1 123-0803	31,330
75.0	100.0	280M FLP	2FC1 280-0403	3,97,630	3.7	5.0	132M FLP	2FC1 130-0803	41,380
90.0	120.0	280M FLP	2FC1 283-0403	4,05,350	5.5	7.5	160L FLP	2FC1 164-0803	73,380
<b>6 Pole, 1000 RPM</b>					7.5	10.0	160L FLP	2FC1 166-0803	89,510
0.37	0.50	71 FLP	2FC1 070-0603	14,520	9.3	12.5	160L FLP	2FC1 167-0803	91,640
0.55	0.75	80 FLP	2FC1 080-0603	15,290	11.0	15.0	180L FLP	2FC1 186-0803	1,19,830
0.75	1.0	80 FLP	2FC1 083-0603	15,660	15.0	20.0	200L FLP	2FC1 206-0803	1,61,970
1.1	1.5	90 FLP	2FC1 090-0603	18,230	18.5	25.0	225M FLP	2FC1 220-0803	2,01,080
1.5	2.0	90 FLP	2FC1 096-0603	18,810	22.0	30.0	225M FLP	2FC1 223-0803	2,64,640
2.2	3.0	100L FLP	2FC1 106-0603	29,430	30.0	40.0	250M FLP	2FC1 253-0803	3,25,020
3.7	5.0	112M FLP	2FC1 123-0603	32,980	37.0	50.0	280M FLP	2FC1 280-0803	4,17,100
5.5	7.5	132M FLP	2FC1 130-0603	41,920	45.0	60.0	280M FLP	2FC1 283-0803	4,25,960

## ANNEXURE 1: GUIDELINES FOR PRICE CALCULATION OF NON STANDARD MOTORS

Sr. No.	Special Feature	Scope	Price	
1	Non std shaft	Shaft length = 2E max.	All frames	5%
		Double shaft extension	All frames	5%
		Shaft length more than 2E	All frames	On request
		Shaft material EN 24	All frames	10%
		Taper single shaft extension taper 1:10	All frames	5%
		Taper double shaft extension taper 1:10	All frames	10%
		Stainless steel shaft	All frames	On request
2	Mounting	B5 / B14 / V1 / V3 / V18 / V19	Upto frames 132	3%
			Frames 160 & above	5%
		B35 / B34	All frames	5%
3	Non std. voltage/ frequency other than 415V, 50Hz	380V, 50Hz	All frames	Nil
		Voltage change other than 380V, 415V & 220V	All frames	5%
		Freq. change other than 50Hz	All frames	5%
		Combined change other than those specified above	All frames	7.5%
4a	Motor suitable for brake mounting (Dealer to provide brake details; brake mounting is not in our scope of supply)	All frames	15%	
4b	Brake fitting	Standard motor	All frames	₹ 500/- nett
		Flameproof motor	All frames	₹ 1,000/- nett
4c	Brake motor kit	Brake size		
		06	Frames 63, 71	₹ 3,500/- nett
		08	Frames 71, 80	₹ 3,800/- nett
		10	Frame 80	₹ 5,600/- nett
		12	Frame 90	₹ 6,400/- nett
		14	Frames 100, 112	₹ 8,000/- nett
		16	Frames 112, 132	₹ 11,000/- nett
		18	Frames 132, 160	₹ 14,500/- nett
		20	Frames 160, 180	₹ 18,500/- nett
		25	Frames 180, 200	₹ 26,000/- nett
5	Special low vibration motors for machine tools	All frames	10%	
6	Non-standard paint shade	All frames	3%	
7	Anti Corrosive Protection (ACP)	External epoxy paint	All frames	5%
		Epoxy gelcoat on winding	All frames	5%
		External epoxy paint + gelcoat	All frames	7.5%
8	IP 56 Protection	All frames	5%	
9	Vacuum Pressure Impregnation for winding	All frames	5%	
10	Insulation class 'H'	All frames	15%	
11	Anti Condensation Heater (Space Heater)	Frames 132-180	₹ 2,000/- nett	
		Frames 200 & above	₹ 4,000/- nett	
12	Thermistors	Set of 3 Nos.	All frames	₹ 1,500/- nett
		Set of 6 Nos.	All frames	₹ 3,000/- nett
	RTD	1 No.	All frames	₹ 2,000/- nett
	Thermostat	1 No.	All frames	₹ 400/- nett
13	Two speed motors not specified in the price list	All frames	On request	
14a	Witness testing by any authority	Routine test per motor as per IS: 325	Frames 56-80	₹ 500/- nett
			Frames 90-132	₹ 750/- nett
			Frames 160-225	₹ 1,250/- nett
			Frames 250-355	₹ 2,000/- nett
		Type test per motor as per IS:325	Frames 56-80	₹ 1,000/- nett
			Frames 90-132	₹ 2,000/- nett
			Frames 160-225	₹ 4,000/- nett
			Frames 250-355	₹ 6,000/- nett
Any additional test such as noise, vibration, overspeed etc.	All frames	On request		
14b	IP55 2nd numeral test	All frames	₹ 4,000/- nett	
15	Encoder mounting arrangement for inverter duty motors	All frames	5%	
16	Cast iron fan in place of plastic fan	All frames	2%	
17	DuPont™ ReliaMotor™	All frames	30%	

18	Force cooling arrangement (inclusive of force cooling fan) for inverter duty motors		Frames 100-132	₹ 4,000/- nett
			Frames 160-200	₹ 8,000/- nett
			Frames 225-250	₹ 13,000/- nett
			Frames 280-355	₹ 26,000/- nett
19	Packing	Motor delivered in unpacked condition	All frames	No reduction
		Motor delivered with red oxide primer	All frames	No reduction
		Sea worthy packing	All frames	3%
20	Special fixing dimensions other than IS:1231/2223		All frames	15%
21	One size larger terminal box		Frames 100-315	3%
22a	Insulated bearing	6312	Frame 200	₹ 26,000/- nett
		6313	Frame 225	₹ 28,000/- nett
		6315	Frame 250	₹ 30,000/- nett
		6317	Frame 280	₹ 33,000/- nett
		6319	Frame 315	₹ 35,000/- nett
		6322	Frame 355	₹ 38,000/- nett
22b	Roller bearing		Frames 160-200	₹ 1,600/- nett
			Frames 225-250	₹ 3,600/- nett
			Frames 280-315	₹ 6,000/- nett
			Frame 355	₹ 6,500/- nett

**Note:**

- 1 All % (percentage) figures are to be loaded on the list price.
- 2 All ₹ (rupee) figures are to be added on nett price.
- 3 For any other special features, please refer to head office.

**TERMS & CONDITIONS**

1. This price list supersedes all the previous price lists.
2. These prices & frame sizes are subject to change without prior notice.
3. VAT, sales tax, central sales tax, excise duty, octroi and all other taxes will be charged extra as applicable at the time of delivery.
4. All orders are booked subject to price & discount ruling at the time of delivery.
5. The delivery of the two speed motor can be made within four-six weeks time after the receipt of technically & commercially clear order.
6. The prices of the two speed motors other than those listed above will also be supplied on request.
7. We reserve the right to supply the motors in frame sizes other than those listed.