



Price List No. 37/2018
Effective from 15th December, 2018

TERMS & CONDITIONS

1. This price list supersedes all the previous price lists.
2. The prices quoted are Ex-factory.
3. These prices & frame sizes are subject to change without prior notice.
4. GST will be charged extra as applicable at the time of delivery.
5. All orders are booked subject to price & discount ruling at the time of delivery.
6. The delivery of two speed motors can be made within 4-6 weeks time after the receipt of technically & commercially clear order.
7. The prices of the two speed motors other than those listed will also be supplied on request.
8. Aluminium body motors are available in frame sizes 63 to 132 in IE2 and IE3 class.
9. Higher than 12 pole motors are available for cooling tower motors on request.



32/A, Vidyavilla Comp., Old Nagardas Road,
Andheri (East), Mumbai 400 069. Tel: 022-42500500
Email: sales@hindmotors.com

37 IE2

HINDUSTAN 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 IS:12615 / IEC:60034-1.

KW	HP	Frame	Type Designation	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
2 Pole, 3000 rpm					4 Pole, 1500 rpm				
0.18	0.25	63	2HE2 060-0203	4,390	0.12	0.16	63	2HE2 060-0403	4,410
0.25	0.33	63	2HE2 063-0203	4,830	0.18	0.25	63	2HE2 063-0403	4,790
0.37	0.50	71	2HE2 070-0203	5,100	0.25	0.33	71	2HE2 070-0403	5,190
0.55	0.75	71	2HE2 073-0203	6,610	0.37	0.50	71	2HE2 073-0403	5,350
0.75	1.0	80	2HE2 080-0203	6,820	0.55	0.75	80	2HE2 080-0403	6,990
1.1	1.5	80	2HE2 083-0203	7,360	0.75	1.0	80	2HE2 083-0403	7,100
1.5	2.0	90S	2HE2 090-0203	8,520	1.1	1.5	90S	2HE2 090-0403	8,760
2.2	3.0	90L	2HE2 096-0203	10,940	1.5	2.0	90L	2HE2 096-0403	10,650
3.7	5.0	100L	2HE2 106-0203	13,590	2.2	3.0	100L	2HE2 106-0403	12,680
5.5	7.5	132S	2HE2 130-0203	23,160	3.7	5.0	112M	2HE2 123-0403	16,070
7.5	10.0	132S	2HE2 131-0203	25,160	5.5	7.5	132S	2HE2 130-0403	22,300
9.3	12.5	160M	2HE2 163-0203	38,300	7.5	10.0	132M	2HE2 133-0403	26,370
11.0	15.0	160M	2HE2 164-0203	43,700	9.3	12.5	132M	2HE2 134-0403 *	31,660
15.0	20.0	160M	2HE2 165-0203	46,980			160M	2HE2 163-0403	41,650
18.5	25.0	160L	2HE2 166-0203	60,370	11.0	15.0	160M	2HE2 164-0403	42,030
22.0	30.0	180M	2HE2 183-0203	67,830	15.0	20.0	160L	2HE2 166-0403	51,880
30.0	40.0	200L	2HE2 206-0203	99,590	18.5	25.0	180M	2HE2 183-0403	66,400
37.0	50.0	200L	2HE2 207-0203	1,20,910	22.0	30.0	180L	2HE2 186-0403	72,730
45.0	60.0	225M	2HE2 223-0203	1,55,600	30.0	40.0	200L	2HE2 206-0403	1,00,320
55.0	75.0	250M	2HE2 253-0203	2,09,480	37.0	50.0	225SX	2HE2 220-0403	1,17,320
75.0	100.0	280S	2HE2 280-0203	2,61,620	45.0	60.0	225MX	2HE2 223-0403	1,42,200
90.0	120.0	280M	2HE2 283-0203	3,01,790	55.0	75.0	250MX	2HE2 253-0403	1,95,420
110.0	150.0	315S	2HE2 310-0203	3,81,190	75.0	100.0	280SX	2HE2 280-0403	2,37,840
125.0	170.0	315M	2HE2 313-0203	4,47,270	90.0	120.0	280MX	2HE2 283-0403	2,77,040
132.0	180.0	315M	2HE2 314-0203	4,68,500	110.0	150.0	315SX	2HE2 310-0403	3,35,560
160.0	215.0	315L	2HE2 316-0203	5,13,200	125.0	170.0	315MX	2HE2 313-0403	3,82,250
180.0	240.0	315L	2HE2 318-0203	5,40,270	132.0	180.0	315MX	2HE2 314-0403	3,93,180
200.0	270.0	315L	2HE2 317-0203	5,99,180	160.0	215.0	315LX	2HE2 316-0403	4,61,300
225.0	300.0	355S	2HE2 350-0203	6,74,660	180.0	240.0	315LX	2HE2 318-0403	5,04,370
250.0	335.0	355M	2HE2 353-0203	6,74,660	200.0	270.0	315LX	2HE2 317-0403	5,59,990
275.0	370.0	355L	2HE2 356-0203	7,10,520	225.0	300.0	355SX	2HE2 350-0403	6,44,050
315.0	425.0	355L	2HE2 357-0203	7,27,600	250.0	335.0	355MX	2HE2 353-0403	6,83,350
* 45°C Ambient, Insulation class F utilised upto class F limit.					275.0	370.0	355LX	2HE2 356-0403	7,07,220
					315.0	425.0	355LX	2HE2 357-0403	8,01,820



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37 IE2

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KW	HP	Frame	Type Designation	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
6 Pole, 1000 rpm					8 Pole, 750 rpm				
0.18	0.25	71	2HE2 073-0603	6,430	0.12	0.16	71	2HE2 073-0803	6,980
0.25	0.33	71	2HE2 074-0603	6,870	0.18	0.25	80	2HE2 080-0803	7,200
0.37	0.50	80	2HE2 080-0603	7,420	0.25	0.33	80	2HE2 083-0803	7,700
0.55	0.75	80	2HE2 083-0603	7,620	0.37	0.50	90S	2HE2 090-0803	8,230
0.75	1.0	90S	2HE2 090-0603	8,570	0.55	0.75	90L	2HE2 096-0803	9,350
1.1	1.5	90L	2HE2 096-0603	9,740	0.75	1.0	100L	2HE2 106-0803	11,940
1.5	2.0	100L	2HE2 106-0603	12,990	1.1	1.5	100L	2HE2 107-0803	13,900
2.2	3.0	112M	2HE2 123-0603	14,430	1.5	2.0	112M	2HE2 123-0803	15,740
3.7	5.0	132S	2HE2 130-0603	22,490	2.2	3.0	132S	2HE2 130-0803	21,280
5.5	7.5	132M	2HE2 133-0603	27,660	3.7	5.0	160M	2HE2 163-0803	37,020
7.5	10.0	160M	2HE2 163-0603	41,240	5.5	7.5	160M	2HE2 164-0803	41,270
9.3	12.5	160L	2HE2 166-0603	47,230	7.5	10.0	160L	2HE2 166-0803	50,660
11.0	15.0	160L	2HE2 167-0603	50,760	9.3	12.5	180M	2HE2 183-0803	64,330
15.0	20.0	180L	2HE2 186-0603	66,310	11.0	15.0	180L	2HE2 186-0803	67,840
18.5	25.0	200L	2HE2 206-0603	94,690	15.0	20.0	200L	2HE2 206-0803	1,05,890
22.0	30.0	200L	2HE2 207-0603	1,01,950	18.5	25.0	225SX	2HE2 220-0803	1,33,280
30.0	40.0	225MX	2HE2 223-0603	1,45,700	22.0	30.0	225MX	2HE2 223-0803	1,48,070
37.0	50.0	250MX	2HE2 253-0603	1,95,950	30.0	40.0	250MX	2HE2 253-0803	2,00,900
45.0	60.0	280SX	2HE2 280-0603	2,34,710	37.0	50.0	280SX	2HE2 280-0803	2,54,010
55.0	75.0	280MX	2HE2 283-0603	2,69,520	45.0	60.0	280MX	2HE2 283-0803	2,87,440
75.0	100.0	315SX	2HE2 310-0603	3,21,700	55.0	75.0	315SX	2HE2 310-0803	3,48,310
90.0	120.0	315MX	2HE2 313-0603	4,02,560	75.0	100.0	315MX	2HE2 313-0803	4,32,500
110.0	150.0	315MX	2HE2 314-0603	4,48,880	90.0	120.0	315LX	2HE2 316-0803	4,87,810
125.0	170.0	315LX	2HE2 316-0603	4,89,270	110.0	150.0	315LX	2HE2 317-0803	5,16,410
132.0	180.0	315LX	2HE2 317-0603	5,24,010	132.0	180.0	355SX	2HE2 350-0803	5,98,310
160.0	215.0	355SX	2HE2 350-0603	5,45,610	150.0	200.0	355MX	2HE2 354-0803	6,27,960
180.0	240.0	355MX	2HE2 354-0603	6,01,770	160.0	215.0	355MX	2HE2 353-0803	6,85,460
200.0	270.0	355MX	2HE2 353-0603	6,47,070	200.0	270.0	355LX	2HE2 356-0803	7,60,120
225.0	300.0	355LX	2HE2 356-0603	6,66,480	225.0	300.0	355LX	2HE2 357-0803	8,37,440
250.0	335.0	355LX	2HE2 357-0603	7,12,610					



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37 IE3

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:12615 / IEC:60034-1.

KW	HP	Frame	Type Designation	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
2 Pole, 3000 rpm					4 Pole, 1500 rpm				
0.18	0.25	63	2HE3 060-0203	5,050	0.12	0.16	63	2HE3 060-0403	5,070
0.25	0.33	63	2HE3 063-0203	5,560	0.18	0.25	63	2HE3 063-0403	5,510
0.37	0.50	71	2HE3 070-0203	5,820	0.25	0.33	71	2HE3 070-0403	5,970
0.55	0.75	71	2HE3 073-0203	7,580	0.37	0.50	71	2HE3 073-0403	6,150
0.75	1.0	80	2HE3 080-0203	7,830	0.55	0.75	80	2HE3 080-0403	8,050
1.1	1.5	80	2HE3 083-0203	8,550	0.75	1.0	80	2HE3 083-0403	8,170
1.5	2.0	90S	2HE3 090-0203	9,800	1.1	1.5	90S	2HE3 090-0403	10,080
2.2	3.0	90L	2HE3 096-0203	12,580	1.5	2.0	90L	2HE3 096-0403	12,250
3.7	5.0	100L	2HE3 106-0203	16,140	2.2	3.0	100L	2HE3 106-0403	14,580
5.5	7.5	132S	2HE3 130-0203	25,490	3.7	5.0	112M	2HE3 123-0403	18,470
7.5	10.0	132S	2HE3 131-0203	26,390	5.5	7.5	132S	2HE3 130-0403	25,650
9.3	12.5	160M	2HE3 163-0203	42,700	7.5	10.0	132M	2HE3 133-0403	30,330
11.0	15.0	160M	2HE3 164-0203	46,110	9.3	12.5	160M	2HE3 163-0403	47,910
15.0	20.0	160M	2HE3 165-0203	54,010	11.0	15.0	160M	2HE3 164-0403	48,930
18.5	25.0	160L	2HE3 166-0203	69,420	15.0	20.0	160L	2HE3 166-0403	59,670
22.0	30.0	180M	2HE3 183-0203	77,010	18.5	25.0	180M	2HE3 183-0403	76,360
30.0	40.0	200L	2HE3 206-0203	1,14,520	22.0	30.0	180L	2HE3 186-0403	83,630
37.0	50.0	200L	2HE3 207-0203	1,39,050	30.0	40.0	200L	2HE3 206-0403	1,15,360
45.0	60.0	225M	2HE3 223-0203	1,78,940	37.0	50.0	225SX	2HE3 220-0403	1,34,920
55.0	75.0	250M	2HE3 253-0203	2,40,910	45.0	60.0	225MX	2HE3 223-0403	1,63,530
75.0	100.0	280S	2HE3 280-0203	3,00,870	55.0	75.0	250MX	2HE3 253-0403	2,24,740
90.0	120.0	280M	2HE3 283-0203	3,47,070	75.0	100.0	280SX	2HE3 280-0403	2,73,510
110.0	150.0	315S	2HE3 310-0203	4,38,370	90.0	120.0	280MX	2HE3 283-0403	3,18,600
125.0	170.0	315M	2HE3 313-0203	5,00,840	110.0	150.0	315SX	2HE3 310-0403	3,85,890
132.0	180.0	315M	2HE3 314-0203	5,38,770	125.0	170.0	315MX	2HE3 313-0403	4,28,020
160.0	215.0	315L	2HE3 316-0203	5,90,180	132.0	180.0	315MX	2HE3 314-0403	4,52,160
180.0	240.0	315L	2HE3 318-0203	6,21,310	160.0	215.0	315LX	2HE3 316-0403	5,30,490
200.0	270.0	315L	2HE3 317-0203	6,89,050	180.0	240.0	315LX	2HE3 318-0403	5,80,030
225.0	300.0	355S	2HE3 350-0203	7,29,150	200.0	270.0	315LX	2HE3 317-0403	6,43,990
250.0	335.0	355M	2HE3 353-0203	7,71,800	225.0	300.0	355SX	2HE3 350-0403	7,43,880
275.0	370.0	355L	2HE3 356-0203	8,17,090	250.0	335.0	355MX	2HE3 353-0403	7,94,520
315.0	425.0	355L	2HE3 357-0203	8,36,740	275.0	370.0	355LX	2HE3 356-0403	8,13,310
					315.0	425.0	355LX	2HE3 357-0403	9,22,090



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37 IE3

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:12615 / IEC:60034-1.

KW	HP	Frame	Type Designation	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
6 Pole, 1000 rpm					8 Pole, 750 rpm				
0.18	0.25	71	2HE3 073-0603	7,400	0.12	0.16	71	2HE3 073-0803	8,030
0.25	0.33	71	2HE3 074-0603	7,900	0.18	0.25	80	2HE3 080-0803	8,280
0.37	0.50	80	2HE3 080-0603	8,540	0.25	0.33	80	2HE3 083-0803	8,860
0.55	0.75	80	2HE3 083-0603	8,760	0.37	0.50	90S	2HE3 090-0803	9,470
0.75	1.0	90S	2HE3 090-0603	9,860	0.55	0.75	90L	2HE3 096-0803	10,760
1.1	1.5	90L #	2HE3 096-0603	10,820	0.75	1.0	100L	2HE3 106-0803	13,740
1.5	2.0	100L	2HE3 106-0603	14,950	1.1	1.5	100L	2HE3 107-0803	15,990
2.2	3.0	112M	2HE3 123-0603	16,600	1.5	2.0	112M	2HE3 123-0803	18,110
3.7	5.0	132S	2HE3 130-0603	25,870	2.2	3.0	132S	2HE3 130-0803	24,480
5.5	7.5	132M	2HE3 133-0603	31,810	3.7	5.0	160M	2HE3 163-0803	42,580
7.5	10.0	160M	2HE3 163-0603	47,430	5.5	7.5	160M	2HE3 164-0803	47,470
9.3	12.5	160L	2HE3 166-0603	53,030	7.5	10.0	160L	2HE3 166-0803	58,260
11.0	15.0	160L	2HE3 167-0603	58,380	9.3	12.5	180M	2HE3 183-0803	73,980
15.0	20.0	180L	2HE3 186-0603	76,250	11.0	15.0	180L	2HE3 186-0803	78,020
18.5	25.0	200L	2HE3 206-0603	1,04,160	15.0	20.0	200L	2HE3 206-0803	1,21,780
22.0	30.0	200L	2HE3 207-0603	1,08,900	18.5	25.0	225SX	2HE3 220-0803	1,53,280
30.0	40.0	225MX	2HE3 223-0603	1,67,570	22.0	30.0	225MX	2HE3 223-0803	1,70,290
37.0	50.0	250MX	2HE3 253-0603	2,25,350	30.0	40.0	250MX	2HE3 253-0803	2,31,040
45.0	60.0	280SX	2HE3 280-0603	2,69,920	37.0	50.0	280SX	2HE3 280-0803	2,92,120
55.0	75.0	280MX	2HE3 283-0603	3,09,950	45.0	60.0	280MX	2HE3 283-0803	3,30,560
75.0	100.0	315SX	2HE3 310-0603	3,69,960	55.0	75.0	315SX	2HE3 310-0803	4,00,560
90.0	120.0	315MX	2HE3 313-0603	4,62,930	75.0	100.0	315MX	2HE3 313-0803	4,97,380
110.0	150.0	315MX	2HE3 314-0603	5,16,210	90.0	120.0	315LX	2HE3 316-0803	5,60,990
125.0	170.0	315LX	2HE3 316-0603	5,72,090	110.0	150.0	315LX	2HE3 317-0803	5,93,880
132.0	180.0	315LX	2HE3 317-0603	6,02,610	132.0	180.0	355SX	2HE3 350-0803	6,88,060
160.0	215.0	355SX	2HE3 350-0603	6,27,460	150.0	200.0	355MX	2HE3 354-0803	7,22,160
180.0	240.0	355MX	2HE3 354-0603	6,92,040	160.0	215.0	355MX	2HE3 353-0803	7,88,280
200.0	270.0	355MX	2HE3 353-0603	7,66,530	200.0	270.0	355LX	2HE3 356-0803	8,74,140
225.0	300.0	355LX	2HE3 356-0603	7,66,460	225.0	300.0	355LX	2HE3 357-0803	9,63,060
250.0	335.0	355LX	2HE3 357-0603	8,39,160					

Contact office before ordering.



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37 PH2

HINDUSTAN POWER HORSE series IE2 induction motors suitable for 415V±10%, 50Hz±5%, combined ±10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 50°C, TEFC, Class 'H' insulation, IP55 protection, Epoxy base paint, PTC thermistors, continuous rated (S1 duty) with bare shaft & key as per IS:12615 / IEC:60034-1.

KW	HP	Frame	Type Designation	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
2 Pole, 3000 rpm					4 Pole, 1500 rpm				
75.0	100.0	280S	2PH2 280-0203	2,69,480	75.0	100.0	280SX	2PH2 280-0403	2,44,990
90.0	120.0	280M	2PH2 283-0203	3,10,850	90.0	120.0	280MX	2PH2 283-0403	2,85,350
110.0	150.0	315S	2PH2 310-0203	3,92,640	110.0	150.0	315SX	2PH2 310-0403	3,45,620
125.0	170.0	315M	2PH2 313-0203	4,60,690	125.0	170.0	315MX	2PH2 313-0403	3,93,710
132.0	180.0	315M	2PH2 314-0203	4,82,560	132.0	180.0	315MX	2PH2 314-0403	4,04,970
160.0	215.0	315L	2PH2 316-0203	5,28,590	160.0	215.0	315LX	2PH2 316-0403	4,75,140
180.0	240.0	315L	2PH2 318-0203	5,56,470	180.0	240.0	315LX	2PH2 318-0403	5,19,510
200.0	270.0	315L	2PH2 317-0203	6,17,150	200.0	270.0	315LX	2PH2 317-0403	5,76,800
225.0	300.0	355S	2PH2 350-0203	6,94,920	225.0	300.0	355SX	2PH2 350-0403	6,63,380
250.0	335.0	355M	2PH2 353-0203	6,94,920	250.0	335.0	355MX	2PH2 353-0403	7,03,860
275.0	370.0	355L	2PH2 356-0203	7,31,830	275.0	370.0	355LX	2PH2 356-0403	7,28,440
315.0	425.0	355L	2PH2 357-0203	7,49,430	315.0	425.0	355LX	2PH2 357-0403	8,25,880
6 Pole, 1000 rpm					8 Pole, 750 rpm				
45.0	60.0	280SX	2PH2 280-0603	2,41,750	37.0	50.0	280SX	2PH2 280-0803	2,61,640
55.0	75.0	280MX	2PH2 283-0603	2,77,610	45.0	60.0	280MX	2PH2 283-0803	2,96,070
75.0	100.0	315SX	2PH2 310-0603	3,31,350	55.0	75.0	315SX	2PH2 310-0803	3,58,760
90.0	120.0	315MX	2PH2 313-0603	4,14,630	75.0	100.0	315MX	2PH2 313-0803	4,45,480
110.0	150.0	315MX	2PH2 314-0603	4,62,360	90.0	120.0	315LX	2PH2 316-0803	5,02,450
125.0	170.0	315LX	2PH2 316-0603	5,03,950	110.0	150.0	315LX	2PH2 317-0803	5,31,910
132.0	180.0	315LX	2PH2 317-0603	5,39,730	132.0	180.0	355SX	2PH2 350-0803	6,16,260
160.0	215.0	355SX	2PH2 350-0603	5,61,990	150.0	200.0	355MX	2PH2 354-0803	6,46,800
180.0	240.0	355MX	2PH2 354-0603	6,19,830	160.0	215.0	355MX	2PH2 353-0803	7,06,030
200.0	270.0	355MX	2PH2 353-0603	6,66,480	200.0	270.0	355LX	2PH2 356-0803	7,82,930
225.0	300.0	355LX	2PH2 356-0603	6,86,480	225.0	300.0	355LX	2PH2 357-0803	8,62,570
250.0	335.0	355LX	2PH2 357-0603	7,33,990					



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37 PH3

HINDUSTAN POWER HORSE series IE3 induction motors suitable for 415V±10%, 50Hz±5%, combined ±10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 50°C, TEFC, Class 'H' insulation, IP55 protection, Epoxy base paint, PTC thermistors, continuous rated (S1 duty) with bare shaft & key as per IS:12615 / IEC:60034-1.

KW	HP	Frame	Type Designation	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
2 Pole, 3000 rpm					4 Pole, 1500 rpm				
75.0	100.0	280S	2PH3 280-0203	3,09,900	75.0	100.0	280SX	2PH3 280-0403	2,81,710
90.0	120.0	280M	2PH3 283-0203	3,57,490	90.0	120.0	280MX	2PH3 283-0403	3,28,160
110.0	150.0	315S	2PH3 310-0203	4,51,540	110.0	150.0	315SX	2PH3 310-0403	3,97,460
125.0	170.0	315M	2PH3 313-0203	5,15,880	125.0	170.0	315MX	2PH3 313-0403	4,40,860
132.0	180.0	315M	2PH3 314-0203	5,54,940	132.0	180.0	315MX	2PH3 314-0403	4,65,730
160.0	215.0	315L	2PH3 316-0203	6,07,890	160.0	215.0	315LX	2PH3 316-0403	5,46,410
180.0	240.0	315L	2PH3 318-0203	6,39,950	180.0	240.0	315LX	2PH3 318-0403	5,97,440
200.0	270.0	315L	2PH3 317-0203	7,09,720	200.0	270.0	315LX	2PH3 317-0403	6,63,320
225.0	300.0	355S	2PH3 350-0203	7,51,020	225.0	300.0	355SX	2PH3 350-0403	7,66,200
250.0	335.0	355M	2PH3 353-0203	7,94,970	250.0	335.0	355MX	2PH3 353-0403	8,18,350
275.0	370.0	355L	2PH3 356-0203	8,41,600	275.0	370.0	355LX	2PH3 356-0403	8,37,710
315.0	425.0	355L	2PH3 357-0203	8,61,840	315.0	425.0	355LX	2PH3 357-0403	9,49,760
6 Pole, 1000 rpm					8 Pole, 750 rpm				
45.0	60.0	280SX	2PH3 280-0603	2,78,020	37.0	50.0	280SX	2PH3 280-0803	3,00,890
55.0	75.0	280MX	2PH3 283-0603	3,19,260	45.0	60.0	280MX	2PH3 283-0803	3,40,480
75.0	100.0	315SX	2PH3 310-0603	3,81,060	55.0	75.0	315SX	2PH3 310-0803	4,12,580
90.0	120.0	315MX	2PH3 313-0603	4,76,830	75.0	100.0	315MX	2PH3 313-0803	5,12,310
110.0	150.0	315MX	2PH3 314-0603	5,31,700	90.0	120.0	315LX	2PH3 316-0803	5,77,820
125.0	170.0	315LX	2PH3 316-0603	5,89,260	110.0	150.0	315LX	2PH3 317-0803	6,11,700
132.0	180.0	315LX	2PH3 317-0603	6,20,690	132.0	180.0	355SX	2PH3 350-0803	7,08,710
160.0	215.0	355SX	2PH3 350-0603	6,46,280	150.0	200.0	355MX	2PH3 354-0803	7,43,830
180.0	240.0	355MX	2PH3 354-0603	7,12,810	160.0	215.0	355MX	2PH3 353-0803	8,11,930
200.0	270.0	355MX	2PH3 353-0603	7,89,540	200.0	270.0	355LX	2PH3 356-0803	9,00,370
225.0	300.0	355LX	2PH3 356-0603	7,89,450	225.0	300.0	355LX	2PH3 357-0803	9,91,960
250.0	335.0	355LX	2PH3 357-0603	8,64,340					



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37 HP

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/IEC:60034-1.

KW	HP	Frame	Polarity	Type Designation	List Price ₹
0.09/0.12	0.125/0.16	63	4/2	2HS5 063-4203	6,050
0.25/0.25	0.33/0.33	71	4/2	2HS5 073-4203	6,220
0.30/0.40	0.4/0.54	71	4/2	2HS5 074-4203	7,500
0.37/0.55	0.50/0.75	80	4/2	2HS5 080-4203	7,970
0.45/0.60	0.60/0.80	80	4/2	2HS5 083-4203	9,380
0.75/1.1	1.0/1.5	90S	4/2	2HS5 090-4203	10,230
1.05/1.65	1.4/2.2	90L	4/2	2HS5 096-4203	12,750
1.5/1.5	2.0/2.0	100L	4/2	2HS5 106-4203	15,990
1.65/2.2	2.2/3.0	100L	4/2	2HS5 107-4203	16,620
2.2/2.2	3.0/3.0	112M	4/2	2HS5 123-4203	21,720
3.0/4.1	4.0/5.5	112M	4/2	2HS5 124-4203	22,770
3.7/3.7	5.0/5.0	132S	4/2	2HS5 130-4203	24,980
4.0/5.1	5.4/6.8	132S	4/2	2HS5 131-4203	26,230
5.5/5.5	7.5/7.5	132M	4/2	2HS5 133-4203	36,150
6.0/7.5	8.0/10.0	132M	4/2	2HS5 134-4203	37,980
7.5/7.5	10.0/10.0	160M	4/2	2HS5 163-4203	41,250
9.0/10.5	12.0/14.0	160M	4/2	2HS5 164-4203	53,160
11.0/11.0	15.0/15.0	160L	4/2	2HS5 166-4203	62,570
12.0/14.2	16.0/19.0	160L	4/2	2HS5 167-4203	65,680
15.0/15.0	20.0/20.0	180M	4/2	2HS5 183-4203	68,130
18.0/21.0	24.0/28.0	180L	4/2	2HS5 186-4203	74,690
22.0/24.0	30.0/32.0	200L	4/2	2HS5 206-4203	1,02,940
30.0/36.0	40.0/48.0	225MX	4/2	2HS5 223-4203	1,58,850
41.0/52.0	55.0/70.0	250MX	4/2	2HS5 253-4203	2,10,460
60.0/75.0	80.0/100.0	280SX	4/2	2HS5 280-4203	2,96,370
70.0/85.0	94.0/114.0	280MX	4/2	2HS5 283-4203	3,43,590
85.0/100.0	114.0/134.0	315SX	4/2	2HS5 310-4203	4,86,120
100.0/120.0	134.0/160.0	315MX	4/2	2HS5 313-4203	5,72,240
0.093/0.12	0.125/0.16	80	8/4	2HS5 080-8403	8,900
0.18/0.25	0.25/0.33	80	8/4	2HS5 083-8403	9,520
0.25/0.37	0.33/0.50	90S	8/4	2HS5 090-8403	9,940
0.37/0.55	0.50/0.75	90L	8/4	2HS5 096-8403	11,180
0.55/0.93	0.75/1.25	100L	8/4	2HS5 106-8403	12,870
0.75/1.1	1.0/1.5	100L	8/4	2HS5 107-8403	14,780
1.1/1.8	1.5/2.4	112M	8/4	2HS5 123-8403	16,700
1.8/2.7	2.4/3.6	132S	8/4	2HS5 130-8403	22,480
2.2/3.7	3.0/5.0	132M	8/4	2HS5 133-8403	36,450
3.0/3.9	4.0/5.2	132M	8/4	2HS5 134-8403	38,260
3.7/5.5	5.0/7.5	160M	8/4	2HS5 164-8403	41,710
5.5/9.3	7.5/12.5	160L	8/4	2HS5 166-8403	51,160



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37 HP

HINDUSTAN Two speed 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/IEC:60034-1.

KW	HP	Frame	Polarity	Type Designation	List Price ₹
7.5/10.5	10.0/14.0	180M	8/4	2HS5 183-8403	68,390
9.3/12.0	12.5/16.0	180L	8/4	2HS5 186-8403	72,130
11.0/15.0	15.0/20.0	200L	8/4	2HS5 206-8403	1,03,120
15.0/22.0	20.0/30.0	200L	8/4	2HS5 207-8403	1,16,000
18.5/24.0	25.0/32.0	225MX	8/4	2HS5 223-8403	1,55,720
26.0/34.0	35.0/45.0	250MX	8/4	2HS5 253-8403	2,01,780
30.0/37.0	40.0/50.0	250MX	8/4	2HS5 254-8403	2,25,830
37.0/45.0	50.0/60.0	280SX	8/4	2HS5 280-8403	2,83,910
28.0/55.0	37.0/75.0	280MX	8/4	2HS5 283-8403	3,11,630
45.0/55.0	60.0/75.0	315SX	8/4	2HS5 310-8403	3,77,070
55.0/75.0	75.0/100.0	315MX	8/4	2HS5 313-8403	4,70,450
0.12/0.15	0.16/0.20	71	6/4	2HS5 073-6403	7,960
0.30/0.45	0.40/0.60	80	6/4	2HS5 083-6403	8,980
0.45/0.67	0.60/0.90	90S	6/4	2HS5 090-6403	9,800
0.75/1.1	1.0/1.5	90L	6/4	2HS5 096-6403	10,520
1.05/1.5	1.4/2.0	100L	6/4	2HS5 106-6403	12,950
1.65/2.2	2.2/3.0	112M	6/4	2HS5 123-6403	16,160
2.7/3.9	3.6/5.2	132S	6/4	2HS5 130-6403	23,450
4.2/5.7	5.6/7.6	132M	6/4	2HS5 133-6403	27,490
5.5/9.0	7.5/12.0	160M	6/4	2HS5 164-6403	40,300
9.0/12.0	12.0/16.0	160L	6/4	2HS5 166-6403	50,930
11.0/16.5	15.0/22.0	180L	6/4	2HS5 186-6403	70,060
16.5/22.0	22.0/30.0	200L	6/4	2HS5 206-6403	99,470
22.0/30.0	30.0/40.0	225MX	6/4	2HS5 223-6403	1,52,060
30.0/37.0	40.0/50.0	250MX	6/4	2HS5 253-6403	2,03,740
30.0/45.0	40.0/60.0	280SX	6/4	2HS5 280-6403	2,55,080
45.0/55.0	60.0/75.0	280MX	6/4	2HS5 283-6403	2,91,280
3.7/5.5	5.0/7.5	160M	8/6	2HS5 164-8603	44,630
5.5/7.5	7.5/10.0	160L	8/6	2HS5 166-8603	54,720
6.3/9.3	8.5/12.5	180M	8/6	2HS5 183-8603	73,130
7.5/11.0	10.0/15.0	180L	8/6	2HS5 186-8603	77,090
11.0/15.0	15.0/20.0	200L	8/6	2HS5 206-8603	1,10,280
16.8/22.0	22.5/30.0	225MX	8/6	2HS5 223-8603	1,66,540
22.0/30.0	30.0/40.0	250MX	8/6	2HS5 253-8603	2,15,860



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37 HC

HINDUSTAN Crane duty 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, S4 duty, 40% CDF, 150 st/hr with bare shaft & key as per IS/IEC:60034-1.

KW	HP	Frame	Type Designation	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
4 Pole, 1500 rpm					6 Pole, 1000 rpm				
0.55	0.75	71	2HC1 070-0403	5,530	11.0	15.0	160L	2HC1 166-0603	45,950
0.75	1.0	80	2HC1 080-0403	6,920	15.0	20.0	160L	2HC1 167-0603	48,370
1.1	1.5	80	2HC1 083-0403	6,960	18.5	25.0	180L	2HC1 186-0603	66,060
1.5	2.0	90S	2HC1 090-0403	7,930	22.0	30.0	200L	2HC1 207-0603	92,370
2.2	3.0	90L	2HC1 096-0403	8,640	30.0	40.0	225MX	2HC1 223-0603	1,44,470
3.7	5.0	100L	2HC1 106-0403	11,440	37.0	50.0	250MX	2HC1 253-0603	1,93,390
5.5	7.5	112M	2HC1 123-0403	14,660	45.0	60.0	280SX	2HC1 280-0603	2,48,000
7.5	10.0	132S	2HC1 130-0403	20,200	55.0	75.0	280MX	2HC1 283-0603	2,81,350
9.3	12.5	132M	2HC1 133-0403	23,540	75.0	100.0	315SX	2HC1 310-0603	3,36,190
11.0	15.0	160M	2HC1 163-0403	37,440	90.0	120.0	315MX	2HC1 313-0603	4,20,670
15.0	20.0	160M	2HC1 164-0403	37,670	110.0	150.0	315MX	2HC1 314-0603	4,69,080
18.5	25.0	160L	2HC1 166-0403	46,840	132.0	180.0	315LX	2HC1 316-0603	5,47,590
22.0	30.0	180L	2HC1 186-0403	69,840	160.0	215.0	315LX	2HC1 317-0603	5,65,580
30.0	40.0	200L	2HC1 206-0403	94,270	8 Pole, 750 rpm				
37.0	50.0	225SX	2HC1 220-0403	1,15,780	0.37	0.50	80	2HC1 083-0803	7,570
45.0	60.0	225MX	2HC1 223-0403	1,40,340	0.55	0.75	90S	2HC1 090-0803	8,100
55.0	75.0	250MX	2HC1 253-0403	1,91,950	0.8	1.0	90L	2HC1 096-0803	8,880
75.0	100.0	280SX	2HC1 280-0403	2,47,070	1.1	1.5	100L	2HC1 106-0803	10,910
90.0	120.0	280MX	2HC1 283-0403	2,84,850	1.5	2.0	100L	2HC1 107-0803	13,300
110.0	150.0	315SX	2HC1 310-0403	3,50,660	2.2	3.0	112M	2HC1 123-0803	15,390
132.0	180.0	315MX	2HC1 313-0403	4,10,890	3.7	5.0	132S	2HC1 130-0803	20,390
160.0	215.0	315LX	2HC1 316-0403	4,82,070	5.5	7.5	160M	2HC1 164-0803	38,870
180.0	240.0	315LX	2HC1 317-0403	5,12,730	7.5	10.0	160L	2HC1 166-0803	49,290
200.0	270.0	315LX	2HC1 318-0403	5,85,200	9.3	12.5	160L	2HC1 167-0803	51,640
6 Pole, 1000 rpm					11.0	15.0	180L	2HC1 186-0803	67,600
0.37	0.50	71	2HC1 070-0603	6,280	15.0	20.0	200L	2HC1 206-0803	95,190
0.55	0.75	80	2HC1 080-0603	7,300	18.5	25.0	225SX	2HC1 220-0803	1,22,160
0.75	1.0	80	2HC1 083-0603	7,500	22.0	30.0	225MX	2HC1 223-0803	1,46,840
1.1	1.5	90S	2HC1 090-0603	8,430	30.0	40.0	250MX	2HC1 253-0803	1,98,280
1.5	2.0	90L	2HC1 096-0603	9,240	37.0	50.0	280SX	2HC1 280-0803	2,53,380
2.2	3.0	100L	2HC1 106-0603	11,810	45.0	60.0	280MX	2HC1 283-0803	2,92,770
3.7	5.0	112M	2HC1 123-0603	14,110	55.0	75.0	315SX	2HC1 310-0803	3,54,770
5.5	7.5	132S	2HC1 130-0603	21,550	75.0	100.0	315MX	2HC1 313-0803	4,40,520
7.5	10.0	132M	2HC1 133-0603	24,030	90.0	120.0	315MX	2HC1 314-0803	4,99,400
9.3	12.5	160M	2HC1 164-0603	38,830	110.0	150.0	315LX	2HC1 316-0803	5,28,680



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37 HL

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 construction, Class 'F' insulation, IP55 protection, continuous rated (S1 duty) as per IS/IEC:60034-1.

KW	HP	Frame	Type Designation	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
4 Pole, 1500 rpm					10 Pole, 600 rpm				
0.37	0.50	71	2HL1 073-0405	5,550	1.5	2.0	132S	2HL1 130-1005	20,530
0.55	0.75	80	2HL1 080-0405	7,350	2.2	3.0	132M	2HL1 133-1005	33,280
0.75	1.0	80	2HL1 083-0405	7,390	3.7	5.0	160M	2HL1 164-1005	39,740
1.1	1.5	90S	2HL1 090-0405	9,240	5.5	7.5	180M	2HL1 183-1005	59,650
1.5	2.0	90L	2HL1 096-0405	9,740	7.5	10.0	180L	2HL1 186-1005	67,320
6 Pole, 1000 rpm					9.3	12.5	180L	2HL1 187-1005	71,810
0.75	1.0	90S	2HL1 090-0605	10,310	11.0	15.0	180L	2HL1 188-1005	80,320
1.1	1.5	90L	2HL1 096-0605	10,840	15.0	20.0	200L	2HL1 206-1005	1,11,250
1.5	2.0	100L	2HL1 106-0605	12,090	18.5	25.0	225MX	2HL1 223-1005	1,48,620
2.2	3.0	112M	2HL1 123-0605	15,970	12 Pole, 500 rpm				
3.7	5.0	132S	2HL1 130-0605	21,980	1.1	1.5	132S	2HL1 130-1205	20,530
5.5	7.5	132M	2HL1 133-0605	27,170	1.5	2.0	132M	2HL1 133-1205	33,780
7.5	10.0	160M	2HL1 164-0605	38,530	2.2	3.0	160M	2HL1 164-1205	39,740
9.3	12.5	160L	2HL1 166-0605	46,860	3.7	5.0	160L	2HL1 166-1205	48,730
11.0	15.0	160L	2HL1 167-0605	48,760	5.5	7.5	180M	2HL1 183-1205	62,840
8 Pole, 750 rpm					7.5	10.0	180L	2HL1 186-1205	73,290
1.1	1.5	100L	2HL1 106-0805	13,740	9.3	12.5	180L	2HL1 187-1205	83,760
1.5	2.0	112M	2HL1 123-0805	15,440	11.0	15.0	200L	2HL1 206-1205	1,17,520
2.2	3.0	132S	2HL1 130-0805	21,030	15.0	20.0	225MX	2HL1 223-1205	1,55,040
3.7	5.0	132M	2HL1 133-0805	33,310	18.5	25.0	250MX	2HL1 253-1205	2,01,020
5.5	7.5	160M	2HL1 164-0805	39,930	22.0	30.0	280SX	2HL1 280-1205	2,48,050
7.5	10.0	160L	2HL1 166-0805	48,970	30.0	40.0	280MX	2HL1 283-1205	2,72,300
9.3	12.5	180M	2HL1 183-0805	65,430	37.0	50.0	315SX	2HL1 310-1205	4,11,050
11.0	15.0	180L	2HL1 186-0805	68,930	45.0	60.0	315MX	2HL1 314-1205	4,29,570
15.0	20.0	200L	2HL1 206-0805	98,640					



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37 HT

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, with bare shaft & key as per IS/IEC:60034-1.

KW	HP	Torque (kg.m)	Frame	Type Designation	List Price ₹
4 Pole, 1500 rpm					
0.075	0.10	0.048	63	2HT1 063-0403	5,610
0.15	0.20	0.096	71	2HT1 073-0403	6,680
0.22	0.30	0.144	80	2HT1 080-0403	8,490
0.37	0.50	0.240	90S	2HT1 090-0403	9,910
0.55	0.75	0.360	90L	2HT1 096-0403	10,680
0.75	1.0	0.480	100L	2HT1 106-0403	13,800
1.1	1.5	0.720	112M	2HT1 123-0403	18,040
1.23	1.65	0.800	112M	2HT1 124-0403	18,040
1.5	2.0	0.960	112M	2HT1 125-0403	18,920
1.9	2.5	1.200	132S*	2HT1 130-0403	24,030
2.2	3.0	1.440	132M*	2HT1 133-0403	35,630
3.7	5.0	2.420	160M*	2HT1 163-0403	50,290
5.5	7.5	3.570	160L*	2HT1 166-0403	62,030
6 Pole, 1000 rpm					
0.18	0.25	0.180	90S	2HT1 090-0603	10,480
0.37	0.50	0.360	90L	2HT1 096-0603	10,450
0.55	0.75	0.540	100L	2HT1 106-0603	13,840
0.75	1.0	0.720	112M	2HT1 123-0603	17,300
1.1	1.5	1.080	132S*	2HT1 130-0603	25,160
1.5	2.0	1.460	132S*	2HT1 131-0603	30,800
3.7	5.0	3.620	160L*	2HT1 166-0603	64,480
8 Pole, 750 rpm					
0.037	0.05	0.048	71	2HT1 073-0803	8,810
0.075	0.10	0.096	80	2HT1 080-0803	10,210
0.15	0.20	0.190	90S	2HT1 090-0803	10,680
0.18	0.25	0.240	90L	2HT1 096-0803	11,970
0.37	0.50	0.480	100L	2HT1 106-0803	13,740
0.55	0.75	0.720	112M	2HT1 123-0803	17,670
0.75	1.0	0.960	132S*	2HT1 130-0803	24,070
1.1	1.5	1.440	132M*	2HT1 133-0803	46,490
12 Pole, 500 rpm					
0.37	0.50	0.720	112M	2HT1 123-1203	17,940

* - With forced cooling arrangement.



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37 IE2

HINDUSTAN Flameproof Ex'd' 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	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
2 Pole, 3000 rpm					4 Pole, 1500 rpm				
0.18	0.25	63 FLP	2FE2 060-0203	12,510	0.12	0.16	63 FLP	2FE2 060-0403	12,340
0.25	0.33	63 FLP	2FE2 063-0203	12,590	0.18	0.25	63 FLP	2FE2 063-0403	12,340
0.37	0.50	71 FLP	2FE2 070-0203	12,830	0.25	0.33	71 FLP	2FE2 070-0403	12,560
0.55	0.75	71 FLP	2FE2 073-0203	14,360	0.37	0.50	71 FLP	2FE2 073-0403	12,610
0.75	1.0	80 FLP	2FE2 080-0203	14,790	0.55	0.75	80 FLP	2FE2 080-0403	13,920
1.1	1.5	80 FLP	2FE2 083-0203	16,540	0.75	1.0	80 FLP	2FE2 083-0403	14,470
1.5	2.0	90 FLP	2FE2 090-0203	16,900	1.1	1.5	90 FLP	2FE2 090-0403	16,540
2.2	3.0	90 FLP	2FE2 096-0203	23,120	1.5	2.0	90 FLP #	2FE2 096-0403	17,950
3.7	5.0	100L FLP	2FE2 106-0203	29,370	2.2	3.0	100L FLP	2FE2 106-0403	22,830
5.5	7.5	132M FLP	2FE2 130-0203	41,660	3.7	5.0	112M FLP	2FE2 123-0403	28,920
7.5	10.0	132M FLP	2FE2 131-0203	46,000	5.5	7.5	132M FLP	2FE2 130-0403	39,780
9.3	12.5	160L FLP	2FE2 163-0203	66,020	7.5	10.0	132M FLP	2FE2 133-0403	45,290
11.0	15.0	160L FLP	2FE2 164-0203	77,150	9.3	12.5	160L FLP	2FE2 163-0403	66,280
15.0	20.0	160L FLP	2FE2 165-0203	93,620	11.0	15.0	160L FLP	2FE2 164-0403	70,030
18.5	25.0	160L FLP	2FE2 166-0203	1,06,310	15.0	20.0	160L FLP	2FE2 166-0403	85,180
22.0	30.0	180L FLP	2FE2 183-0203	1,26,120	18.5	25.0	180L FLP	2FE2 183-0403	96,710
30.0	40.0	200L FLP	2FE2 206-0203	1,69,810	22.0	30.0	180L FLP	2FE2 186-0403	1,14,940
37.0	50.0	200L FLP	2FE2 207-0203	2,19,930	30.0	40.0	200L FLP	2FE2 206-0403	1,54,220
45.0	60.0	225M FLP	2FE2 223-0203	2,79,160	37.0	50.0	225SX FLP	2FE2 220-0403	2,00,870
55.0	75.0	250M FLP	2FE2 253-0203	3,41,820	45.0	60.0	225MX FLP	2FE2 223-0403	2,54,010
75.0	100.0	280S FLP	2FE2 280-0203	4,20,150	55.0	75.0	250MX FLP	2FE2 253-0403	3,11,210
90.0	120.0	280M FLP	2FE2 283-0203	4,54,330	75.0	100.0	280SX FLP	2FE2 280-0403	3,81,370
110.0	150.0	315S FLP	2FE2 310-0203	5,26,380	90.0	120.0	280MX FLP	2FE2 283-0403	3,88,780
132.0	180.0	315M FLP	2FE2 314-0203	6,24,110	110.0	150.0	315SX FLP	2FE2 310-0403	4,64,140
160.0	215.0	315L FLP	2FE2 316-0203	7,07,580	132.0	180.0	315MX FLP	2FE2 314-0403	5,61,750
180.0	240.0	315L FLP	2FE2 318-0203	8,48,330	160.0	215.0	315LX FLP	2FE2 316-0403	5,89,880
200.0	270.0	315L FLP	2FE2 317-0203	10,54,060	180.0	240.0	315LX FLP	2FE2 318-0403	7,06,080
# Contact office before ordering.					200.0	270.0	315LX FLP	2FE2 317-0403	8,41,860



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37 IE2

HINDUSTAN Flameproof Ex'd' 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	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
6 Pole, 1000 rpm					8 Pole, 750 rpm				
0.18	0.25	71 FLP	2FE2 073-0603	13,850	0.12	0.16	71 FLP	2FE2 073-0803	16,100
0.25	0.33	71 FLP	2FE2 074-0603	14,240	0.18	0.25	80 FLP	2FE2 080-0803	16,450
0.37	0.50	80 FLP	2FE2 080-0603	14,640	0.25	0.33	80 FLP	2FE2 083-0803	16,610
0.55	0.75	80 FLP	2FE2 083-0603	15,050	0.37	0.50	90 FLP	2FE2 090-0803	17,120
0.75	1.0	90 FLP	2FE2 090-0603	17,540	0.55	0.75	90 FLP	2FE2 096-0803	18,640
1.1	1.5	90 FLP	2FE2 096-0603	18,040	0.75	1.0	100L FLP	2FE2 106-0803	22,530
1.5	2.0	100L FLP	2FE2 106-0603	26,130	1.1	1.5	100L FLP	2FE2 107-0803	26,170
2.2	3.0	112M FLP	2FE2 123-0603	30,360	1.5	2.0	112M FLP	2FE2 123-0803	31,450
3.7	5.0	132M FLP	2FE2 130-0603	40,230	2.2	3.0	132M FLP	2FE2 130-0803	41,570
5.5	7.5	132M FLP	2FE2 133-0603	48,750	3.7	5.0	132M FLP	2FE2 133-0803	67,190
7.5	10.0	160L FLP	2FE2 163-0603	75,430	5.5	7.5	160L FLP	2FE2 164-0803	77,200
9.3	12.5	160L FLP	2FE2 166-0603	87,980	7.5	10.0	160L FLP	2FE2 166-0803	94,140
11.0	15.0	160L FLP	2FE2 167-0603	92,390	9.3	12.5	180L FLP	2FE2 183-0803	1,19,790
15.0	20.0	180L FLP	2FE2 186-0603	1,18,170	11.0	15.0	180L FLP	2FE2 186-0803	1,26,090
18.5	25.0	200L FLP	2FE2 206-0603	1,46,960	15.0	20.0	200L FLP	2FE2 206-0803	1,63,140
22.0	30.0	200L FLP	2FE2 207-0603	1,59,420	18.5	25.0	225SX FLP	2FE2 220-0803	2,02,580
30.0	40.0	225MX FLP	2FE2 223-0603	2,61,340	22.0	30.0	225MX FLP	2FE2 223-0803	2,66,600
37.0	50.0	250MX FLP	2FE2 253-0603	3,20,950	30.0	40.0	250MX FLP	2FE2 253-0803	3,27,410
45.0	60.0	280SX FLP	2FE2 280-0603	3,72,760	37.0	50.0	280SX FLP	2FE2 280-0803	4,20,190
55.0	75.0	280MX FLP	2FE2 283-0603	4,02,050	45.0	60.0	280MX FLP	2FE2 283-0803	4,27,140
75.0	100.0	315SX FLP	2FE2 310-0603	4,71,470	55.0	75.0	315SX FLP	2FE2 310-0803	5,20,430
90.0	120.0	315MX FLP	2FE2 313-0603	5,52,850	75.0	100.0	315MX FLP	2FE2 313-0803	6,09,560
110.0	150.0	315MX FLP	2FE2 314-0603	6,06,110	90.0	120.0	315LX FLP	2FE2 316-0803	6,67,190
132.0	180.0	315LX FLP	2FE2 317-0603	7,34,700	110.0	150.0	315LX FLP	2FE2 317-0803	7,44,000



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37 IE3

HINDUSTAN Flameproof Ex'd' 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	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
2 Pole, 3000 rpm					4 Pole, 1500 rpm				
0.18	0.25	63 FLP	2FE3 060-0203	14,390	0.12	0.16	63 FLP	2FE3 060-0403	14,190
0.25	0.33	63 FLP	2FE3 063-0203	14,480	0.18	0.25	63 FLP	2FE3 063-0403	14,190
0.37	0.50	71 FLP	2FE3 070-0203	14,760	0.25	0.33	71 FLP	2FE3 070-0403	14,440
0.55	0.75	71 FLP	2FE3 073-0203	16,510	0.37	0.50	71 FLP	2FE3 073-0403	14,520
0.75	1.0	80 FLP	2FE3 080-0203	17,010	0.55	0.75	80 FLP	2FE3 080-0403	16,000
1.1	1.5	80 FLP	2FE3 083-0203	19,010	0.75	1.0	80 FLP	2FE3 083-0403	16,650
1.5	2.0	90 FLP	2FE3 090-0203	19,450	1.1	1.5	90 FLP	2FE3 090-0403	19,010
2.2	3.0	90 FLP	2FE3 096-0203	26,580	1.5	2.0	90 FLP #	2FE3 096-0403	20,640
3.7	5.0	100L FLP #	2FE3 106-0203	33,770	2.2	3.0	100L FLP	2FE3 106-0403	26,260
5.5	7.5	132M FLP	2FE3 130-0203	47,920	3.7	5.0	112M FLP	2FE3 123-0403	33,270
7.5	10.0	132M FLP	2FE3 131-0203	52,910	5.5	7.5	132M FLP	2FE3 130-0403	45,740
9.3	12.5	160L FLP #	2FE3 163-0203	75,920	7.5	10.0	132M FLP	2FE3 133-0403	52,090
11.0	15.0	160L FLP #	2FE3 164-0203	88,720	9.3	12.5	160L FLP #	2FE3 163-0403	76,220
15.0	20.0	160L FLP #	2FE3 165-0203	1,07,660	11.0	15.0	160L FLP #	2FE3 164-0403	80,530
18.5	25.0	160L FLP #	2FE3 166-0203	1,22,260	15.0	20.0	160L FLP #	2FE3 166-0403	97,950
22.0	30.0	180L FLP	2FE3 183-0203	1,45,040	18.5	25.0	180L FLP	2FE3 183-0403	1,11,200
30.0	40.0	200L FLP	2FE3 206-0203	1,95,270	22.0	30.0	180L FLP	2FE3 186-0403	1,32,190
37.0	50.0	200L FLP	2FE3 207-0203	2,52,910	30.0	40.0	200L FLP	2FE3 206-0403	1,77,350
45.0	60.0	225M FLP	2FE3 223-0203	3,21,020	37.0	50.0	225SX FLP	2FE3 220-0403	2,31,000
55.0	75.0	250M FLP	2FE3 253-0203	3,93,090	45.0	60.0	225MX FLP	2FE3 223-0403	2,92,090
75.0	100.0	280S FLP	2FE3 280-0203	4,83,170	55.0	75.0	250MX FLP	2FE3 253-0403	3,57,880
90.0	120.0	280M FLP	2FE3 283-0203	5,22,480	75.0	100.0	280SX FLP	2FE3 280-0403	4,38,570
110.0	150.0	315S FLP	2FE3 310-0203	6,05,340	90.0	120.0	280MX FLP	2FE3 283-0403	4,47,090
132.0	180.0	315M FLP	2FE3 314-0203	7,17,730	110.0	150.0	315SX FLP	2FE3 310-0403	5,33,770
160.0	215.0	315L FLP	2FE3 316-0203	8,13,720	132.0	180.0	315MX FLP	2FE3 314-0403	6,45,990
180.0	240.0	315L FLP	2FE3 318-0203	9,75,590	160.0	215.0	315LX FLP	2FE3 316-0403	6,78,360
200.0	270.0	315L FLP	2FE3 317-0203	12,12,170	180.0	240.0	315LX FLP	2FE3 318-0403	8,11,980
# Contact office before ordering.					200.0	270.0	315LX FLP	2FE3 317-0403	9,68,130



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37 IE3

HINDUSTAN Flameproof Ex'd' 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	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
6 Pole, 1000 rpm					8 Pole, 750 rpm				
0.18	0.25	71 FLP	2FE3 073-0603	15,930	0.12	0.16	71 FLP	2FE3 073-0803	18,520
0.25	0.33	71 FLP	2FE3 074-0603	16,380	0.18	0.25	80 FLP	2FE3 080-0803	18,920
0.37	0.50	80 FLP	2FE3 080-0603	16,830	0.25	0.33	80 FLP	2FE3 083-0803	19,100
0.55	0.75	80 FLP	2FE3 083-0603	17,310	0.37	0.50	90 FLP	2FE3 090-0803	19,690
0.75	1.0	90 FLP	2FE3 090-0603	20,170	0.55	0.75	90 FLP	2FE3 096-0803	21,440
1.1	1.5	90 FLP #	2FE3 096-0603	20,750	0.75	1.0	100L FLP	2FE3 106-0803	25,920
1.5	2.0	100L FLP	2FE3 106-0603	30,060	1.1	1.5	100L FLP	2FE3 107-0803	30,090
2.2	3.0	112M FLP	2FE3 123-0603	34,920	1.5	2.0	112M FLP	2FE3 123-0803	36,180
3.7	5.0	132M FLP	2FE3 130-0603	46,250	2.2	3.0	132M FLP	2FE3 130-0803	47,820
5.5	7.5	132M FLP	2FE3 133-0603	56,070	3.7	5.0	132M FLP	2FE3 133-0803	77,260
7.5	10.0	160L FLP #	2FE3 163-0603	86,750	5.5	7.5	160L FLP	2FE3 164-0803	88,770
9.3	12.5	160L FLP #	2FE3 166-0603	1,01,180	7.5	10.0	160L FLP	2FE3 166-0803	1,08,260
11.0	15.0	160L FLP #	2FE3 167-0603	1,06,240	9.3	12.5	180L FLP	2FE3 183-0803	1,37,750
15.0	20.0	180L FLP	2FE3 186-0603	1,35,880	11.0	15.0	180L FLP	2FE3 186-0803	1,45,000
18.5	25.0	200L FLP	2FE3 206-0603	1,69,010	15.0	20.0	200L FLP	2FE3 206-0803	1,87,610
22.0	30.0	200L FLP	2FE3 207-0603	1,83,310	18.5	25.0	225SX FLP	2FE3 220-0803	2,32,980
30.0	40.0	225MX FLP	2FE3 223-0603	3,00,530	22.0	30.0	225MX FLP	2FE3 223-0803	3,06,590
37.0	50.0	250MX FLP	2FE3 253-0603	3,69,100	30.0	40.0	250MX FLP	2FE3 253-0803	3,76,540
45.0	60.0	280SX FLP	2FE3 280-0603	4,28,670	37.0	50.0	280SX FLP	2FE3 280-0803	4,83,220
55.0	75.0	280MX FLP	2FE3 283-0603	4,62,370	45.0	60.0	280MX FLP	2FE3 283-0803	4,91,220
75.0	100.0	315SX FLP	2FE3 310-0603	5,42,180	55.0	75.0	315SX FLP	2FE3 310-0803	5,98,510
90.0	120.0	315MX FLP	2FE3 313-0603	6,35,780	75.0	100.0	315MX FLP	2FE3 313-0803	7,01,000
110.0	150.0	315MX FLP	2FE3 314-0603	6,97,030	90.0	120.0	315LX FLP	2FE3 316-0803	7,67,280
132.0	180.0	315LX FLP	2FE3 317-0603	8,44,910	110.0	150.0	315LX FLP	2FE3 317-0803	8,55,590

Contact office before ordering.



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37 FD

HINDUSTAN Flameproof Ex'd' 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 as per IEC:60034-1 & suitable for gas group IIB as per IS/IEC:60079-1.

KW	HP	Frame	Type Designation	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
2 Pole, 3000 rpm					4 Pole, 1500 rpm				
0.18	0.25	63 FLP	2FD1 063-0203	11,460	0.12	0.16	63 FLP	2FD1 060-0403	11,200
0.25	0.33	63 FLP	2FD1 064-0203	11,540	0.18	0.25	63 FLP	2FD1 063-0403	11,310
0.37	0.50	71 FLP	2FD1 070-0203	11,770	0.25	0.33	71 FLP	2FD1 070-0403	11,500
0.55	0.75	71 FLP	2FD1 073-0203	13,160	0.37	0.50	71 FLP	2FD1 073-0403	11,560
0.75	1.0	80 FLP	2FD1 080-0203	13,550	0.55	0.75	80 FLP	2FD1 080-0403	12,770
1.1	1.5	80 FLP	2FD1 083-0203	15,160	0.75	1.0	80 FLP	2FD1 083-0403	13,260
1.5	2.0	90 FLP	2FD1 090-0203	15,900	1.1	1.5	90 FLP	2FD1 090-0403	15,160
2.2	3.0	90 FLP	2FD1 096-0203	21,230	1.5	2.0	90 FLP	2FD1 096-0403	16,450
3.7	5.0	100L FLP	2FD1 106-0203	26,900	2.2	3.0	100L FLP	2FD1 106-0403	20,920
5.5	7.5	112M FLP	2FD1 123-0203	38,190	3.0	4.0	100L FLP	2FD1 107-0403	23,110
7.5	10.0	132M FLP	2FD1 130-0203	42,110	3.7	5.0	112M FLP	2FD1 123-0403	26,420
9.3	12.5	132M FLP	2FD1 133-0203	61,230	5.5	7.5	132M FLP	2FD1 130-0403	36,460
11.0	15.0	160L FLP	2FD1 163-0203	73,920	7.5	10.0	132M FLP	2FD1 133-0403	41,510
15.0	20.0	160L FLP	2FD1 164-0203	89,700	9.3	12.5	160L FLP	2FD1 163-0403	63,510
18.5	25.0	160L FLP	2FD1 166-0203	1,02,040	11.0	15.0	160L FLP	2FD1 164-0403	67,100
22.0	30.0	180L FLP	2FD1 183-0203	1,20,540	15.0	20.0	160L FLP	2FD1 166-0403	81,750
30.0	40.0	200L FLP	2FD1 206-0203	1,62,680	18.5	25.0	180L FLP	2FD1 183-0403	92,440
37.0	50.0	200L FLP	2FD1 207-0203	2,11,080	22.0	30.0	180L FLP	2FD1 186-0403	1,09,870
45.0	60.0	225M FLP	2FD1 223-0203	2,66,770	30.0	40.0	200L FLP	2FD1 206-0403	1,48,020
55.0	75.0	250M FLP	2FD1 253-0203	3,27,490	37.0	50.0	225SX FLP	2FD1 220-0403	1,92,800
75.0	100.0	280S FLP	2FD1 280-0203	4,03,330	45.0	60.0	225MX FLP	2FD1 223-0403	2,42,720
90.0	120.0	280M FLP	2FD1 283-0203	4,36,150	55.0	75.0	250MX FLP	2FD1 253-0403	2,98,170
110.0	150.0	315S FLP	2FD1 310-0203	5,05,330	75.0	100.0	280SX FLP	2FD1 280-0403	3,66,120
132.0	180.0	315M FLP	2FD1 313-0203	5,99,150	90.0	120.0	280MX FLP	2FD1 283-0403	3,73,230
150.0	200.0	315M FLP	2FD1 314-0203	6,52,000	110.0	150.0	315SX FLP	2FD1 310-0403	4,45,580
160.0	215.0	315L FLP	2FD1 316-0203	6,79,280	132.0	180.0	315MX FLP	2FD1 313-0403	5,39,280
180.0	240.0	315L FLP	2FD1 318-0203	8,14,400	150.0	200.0	315MX FLP	2FD1 314-0403	5,58,320
200.0	270.0	315L FLP	2FD1 317-0203	9,81,190	160.0	215.0	315LX FLP	2FD1 316-0403	5,66,290
					180.0	240.0	315LX FLP	2FD1 318-0403	6,77,840
					200.0	270.0	315LX FLP	2FD1 317-0403	7,83,650



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37 FD

HINDUSTAN Flameproof Ex'd' 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 as per IEC:60034-1 & suitable for gas group IIB as per IS/IEC:60079-1.

KW	HP	Frame	Type Designation	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
6 Pole, 1000 rpm					8 Pole, 750 rpm				
0.18	0.25	71 FLP	2FD1 073-0603	12,710	0.12	0.16	71 FLP	2FD1 073-0803	14,770
0.25	0.33	71 FLP	2FD1 074-0603	13,080	0.18	0.25	80 FLP	2FD1 080-0803	15,080
0.37	0.50	80 FLP	2FD1 080-0603	13,450	0.25	0.33	80 FLP	2FD1 083-0803	15,240
0.55	0.75	80 FLP	2FD1 083-0603	13,760	0.37	0.50	90 FLP	2FD1 090-0803	15,740
0.75	1.0	90 FLP	2FD1 090-0603	16,030	0.55	0.75	90 FLP	2FD1 096-0803	17,040
1.1	1.5	90 FLP	2FD1 096-0603	16,550	0.75	1.0	100L FLP	2FD1 106-0803	20,610
1.5	2.0	100L FLP	2FD1 106-0603	23,900	1.1	1.5	100L FLP	2FD1 107-0803	24,000
2.2	3.0	112M FLP	2FD1 123-0603	27,770	1.5	2.0	112M FLP	2FD1 123-0803	28,780
3.7	5.0	132M FLP	2FD1 130-0603	36,850	2.2	3.0	132M FLP	2FD1 130-0803	38,040
5.5	7.5	132M FLP	2FD1 133-0603	44,610	3.7	5.0	132M FLP	2FD1 133-0803	61,530
7.5	10.0	160L FLP	2FD1 164-0603	69,020	5.5	7.5	160L FLP	2FD1 164-0803	70,630
9.3	12.5	160L FLP	2FD1 166-0603	80,440	7.5	10.0	160L FLP	2FD1 166-0803	86,160
11.0	15.0	160L FLP	2FD1 167-0603	84,520	9.3	12.5	180L FLP	2FD1 183-0803	1,09,520
15.0	20.0	180L FLP	2FD1 186-0603	1,12,940	11.0	15.0	180L FLP	2FD1 186-0803	1,15,340
18.5	25.0	200L FLP	2FD1 206-0603	1,40,420	15.0	20.0	200L FLP	2FD1 206-0803	1,55,920
22.0	30.0	200L FLP	2FD1 207-0603	1,52,330	18.5	25.0	225SX FLP	2FD1 220-0803	1,93,580
30.0	40.0	225MX FLP	2FD1 223-0603	2,49,750	22.0	30.0	225MX FLP	2FD1 223-0803	2,54,770
37.0	50.0	250MX FLP	2FD1 253-0603	3,06,690	30.0	40.0	250MX FLP	2FD1 253-0803	3,12,890
45.0	60.0	280SX FLP	2FD1 280-0603	3,57,850	37.0	50.0	280SX FLP	2FD1 280-0803	4,01,530
55.0	75.0	280MX FLP	2FD1 283-0603	3,85,980	45.0	60.0	280MX FLP	2FD1 283-0803	4,10,060
75.0	100.0	315SX FLP	2FD1 310-0603	4,52,610	55.0	75.0	315SX FLP	2FD1 310-0803	4,99,630
90.0	120.0	315MX FLP	2FD1 313-0603	5,30,730	75.0	100.0	315MX FLP	2FD1 313-0803	5,85,190
110.0	150.0	315MX FLP	2FD1 314-0603	5,81,880	90.0	120.0	315LX FLP	2FD1 316-0803	6,40,510
132.0	180.0	315LX FLP	2FD1 316-0603	7,05,320	110.0	150.0	315LX FLP	2FD1 317-0803	7,14,250
150.0	200.0	315LX FLP	2FD1 318-0603	7,36,150					



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37 FP

HINDUSTAN Flameproof Ex'd' Two speed 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	Polarity	Type Designation	List Price ₹
0.09/0.12	0.125/0.16	63 FLP	4/2	2FD5 063-4203	15,840
0.25/0.25	0.33/0.33	71 FLP	4/2	2FD5 070-4203	16,120
0.30/0.40	0.40/0.54	71 FLP	4/2	2FD5 073-4203	16,190
0.37/0.55	0.50/0.75	80 FLP	4/2	2FD5 080-4203	17,250
0.45/0.60	0.60/0.80	80 FLP	4/2	2FD5 083-4203	17,910
0.75/1.1	1.0/1.5	90 FLP	4/2	2FD5 090-4203	20,470
1.05/1.65	1.4/2.2	90 FLP	4/2	2FD5 096-4203	23,050
1.65/2.2	2.2/3.0	100L FLP	4/2	2FD5 106-4203	33,270
3.0/4.1	4.0/5.5	112M FLP	4/2	2FD5 123-4203	41,210
4.0/5.1	5.4/6.8	132M FLP	4/2	2FD5 130-4203	53,840
6.0/7.5	8.0/10.0	132M FLP	4/2	2FD5 133-4203	64,370
9.0/10.5	12.0/14.0	160L FLP	4/2	2FD5 164-4203	98,280
12.0/14.2	16.0/19.0	160L FLP	4/2	2FD5 166-4203	1,16,920
15.0/15.0	20.0/20.0	180L FLP	4/2	2FD5 183-4203	1,44,300
18.0/21.0	24.0/28.0	180L FLP	4/2	2FD5 186-4203	1,58,700
22.0/24.0	30.0/32.0	200L FLP	4/2	2FD5 206-4203	1,84,870
30.0/36.0	40.0/48.0	225MX FLP	4/2	2FD5 223-4203	3,03,400
41.0/52.0	55.0/70.0	250MX FLP	4/2	2FD5 253-4203	3,72,740
60.0/75.0	80.0/100.0	280SX FLP	4/2	2FD5 280-4203	4,78,500
70.0/85.0	94.0/114.0	280MX FLP	4/2	2FD5 283-4203	4,87,790
85.0/100.0	114.0/134.0	315SX FLP	4/2	2FD5 310-4203	6,05,420
100.0/120.0	134.0/160.0	315MX FLP	4/2	2FD5 313-4203	7,25,820
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	19,810
0.25/0.37	0.33/0.50	90 FLP	8/4	2FD5 090-8403	20,480
0.37/0.55	0.50/0.75	90 FLP	8/4	2FD5 096-8403	22,180
0.55/0.93	0.75/1.25	100L FLP	8/4	2FD5 106-8403	26,120
0.75/1.1	1.0/1.5	100L FLP	8/4	2FD5 107-8403	29,370
1.1/1.8	1.5/2.4	112M FLP	8/4	2FD5 123-8403	34,390
1.8/2.7	2.4/3.6	132M FLP	8/4	2FD5 130-8403	44,750
3.0/3.9	4.0/5.2	132M FLP	8/4	2FD5 133-8403	73,450
3.7/5.5	5.0/7.5	160L FLP	8/4	2FD5 164-8403	84,360
5.5/9.3	7.5/12.5	160L FLP	8/4	2FD5 166-8403	1,02,910
7.5/10.5	10.0/14.0	180L FLP	8/4	2FD5 183-8403	1,30,810
9.3/12.0	12.5/16.0	180L FLP	8/4	2FD5 186-8403	1,37,790
11.0/15.0	15.0/20.0	200L FLP	8/4	2FD5 206-8403	1,86,250
18.5/24.0	25.0/32.0	225MX FLP	8/4	2FD5 223-8403	3,04,340
26.0/34.0	35.0/45.0	250MX FLP	8/4	2FD5 253-8403	3,73,770
30.0/37.0	40.0/50.0	250MX FLP	8/4	2FD5 254-8403	4,06,770
37.0/45.0	50.0/60.0	280SX FLP	8/4	2FD5 280-8403	5,01,920



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37 FP

HINDUSTAN Flameproof Ex'd' Two speed 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	Polarity	Type Designation	List Price ₹
28.0/55.0	37.0/75.0	280MX FLP	8/4	2FD5 283-8403	5,12,600
45.0/55.0	60.0/75.0	315SX FLP	8/4	2FD5 310-8403	6,24,550
55.0/75.0	75.0/100.0	315MX FLP	8/4	2FD5 313-8403	7,31,500
0.12/0.15	0.16/0.20	71 FLP	6/4	2FD5 073-6403	17,150
0.30/0.45	0.40/0.60	80 FLP	6/4	2FD5 083-6403	18,600
0.45/0.67	0.60/0.90	90 FLP	6/4	2FD5 090-6403	20,320
0.75/1.1	1.0/1.5	90 FLP	6/4	2FD5 096-6403	21,520
1.05/1.5	1.4/2.0	100L FLP	6/4	2FD5 106-6403	28,580
1.65/2.2	2.2/3.0	112M FLP	6/4	2FD5 123-6403	33,160
2.7/3.9	3.6/5.2	132M FLP	6/4	2FD5 130-6403	44,220
4.2/5.7	5.6/7.6	132M FLP	6/4	2FD5 133-6403	53,320
5.5/9.0	7.5/12.0	160L FLP	6/4	2FD5 164-6403	82,450
9.0/12.0	12.0/16.0	160L FLP	6/4	2FD5 166-6403	1,01,420
11.0/16.5	15.0/22.0	180L FLP	6/4	2FD5 186-6403	1,34,930
16.5/22.0	22.0/30.0	200L FLP	6/4	2FD5 206-6403	1,73,060
22.0/30.0	30.0/40.0	225MX FLP	6/4	2FD5 223-6403	2,99,710
30.0/37.0	40.0/50.0	250MX FLP	6/4	2FD5 253-6403	3,68,030
30.0/45.0	40.0/60.0	280SX FLP	6/4	2FD5 280-6403	4,47,220
45.0/55.0	60.0/75.0	280MX FLP	6/4	2FD5 283-6403	4,82,420
3.7/5.5	5.0/7.5	160L FLP	8/6	2FD5 164-8603	83,910
5.5/7.5	7.5/10.0	160L FLP	8/6	2FD5 166-8603	1,02,360
6.3/9.3	8.5/12.5	180L FLP	8/6	2FD5 183-8603	1,30,100
7.5/11.0	10.0/15.0	180L FLP	8/6	2FD5 186-8603	1,36,970
11.0/15.0	15.0/20.0	200L FLP	8/6	2FD5 206-8603	1,84,750
16.8/22.0	22.5/30.0	225MX FLP	8/6	2FD5 223-8603	3,05,750
22.0/30.0	30.0/40.0	250MX FLP	8/6	2FD5 253-8603	3,91,140



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37 FC

HINDUSTAN Flameproof Ex'd' Crane duty 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, S4 duty, 40% CDF, 150 st/hr with bare shaft & key, suitable for gas group IIB as per IS/IEC:60079-1.

KW	HP	Frame	Type Designation	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
4 Pole, 1500 rpm					6 Pole, 1000 rpm				
0.55	0.75	71 FLP	2FC1 070-0403	12,080	11.0	15.0	160L FLP	2FC1 166-0603	83,750
0.75	1.0	80 FLP	2FC1 080-0403	13,410	15.0	20.0	160L FLP	2FC1 167-0603	88,760
1.1	1.5	80 FLP	2FC1 083-0403	13,930	18.5	25.0	180L FLP	2FC1 186-0603	1,18,600
1.5	2.0	90 FLP	2FC1 090-0403	15,930	22.0	30.0	200L FLP	2FC1 207-0603	1,59,950
2.2	3.0	90 FLP	2FC1 096-0403	17,280	30.0	40.0	225M FLP	2FC1 223-0603	2,62,240
3.7	5.0	100L FLP	2FC1 106-0403	21,980	37.0	50.0	250M FLP	2FC1 253-0603	3,22,030
5.5	7.5	112M FLP	2FC1 123-0403	27,740	45.0	60.0	280M FLP	2FC1 280-0603	3,91,320
7.5	10.0	132M FLP	2FC1 130-0403	38,290	55.0	75.0	280M FLP	2FC1 283-0603	4,22,110
9.3	12.5	132M FLP	2FC1 133-0403	43,600	75.0	100.0	315SX FLP	2FC1 310-0603	5,13,990
11.0	15.0	160L FLP	2FC1 163-0403	66,690	90.0	120.0	315MX FLP	2FC1 313-0603	6,02,710
15.0	20.0	160L FLP	2FC1 164-0403	70,460	110.0	150.0	315MX FLP	2FC1 314-0603	6,60,810
18.5	25.0	160L FLP	2FC1 166-0403	85,840	132.0	180.0	315LX FLP	2FC1 316-0603	8,00,960
22.0	30.0	180L FLP	2FC1 186-0403	1,15,360	160.0	215.0	315LX FLP	2FC1 317-0603	8,35,980
30.0	40.0	200L FLP	2FC1 206-0403	1,55,430	8 Pole, 750 rpm				
37.0	50.0	225M FLP	2FC1 220-0403	2,02,440	0.37	0.50	80 FLP	2FC1 083-0803	16,000
45.0	60.0	225M FLP	2FC1 223-0403	2,54,860	0.55	0.75	90 FLP	2FC1 090-0803	16,540
55.0	75.0	250M FLP	2FC1 253-0403	3,13,080	0.75	1.0	90 FLP	2FC1 096-0803	17,900
75.0	100.0	280M FLP	2FC1 280-0403	4,01,940	1.1	1.5	100L FLP	2FC1 106-0803	21,640
90.0	120.0	280M FLP	2FC1 283-0403	4,09,730	1.5	2.0	100L FLP	2FC1 107-0803	25,200
110.0	150.0	315SX FLP	2FC1 310-0403	5,08,560	2.2	3.0	112M FLP	2FC1 123-0803	30,220
132.0	180.0	315MX FLP	2FC1 313-0403	6,09,670	3.7	5.0	132M FLP	2FC1 130-0803	39,940
160.0	215.0	315LX FLP	2FC1 316-0403	6,40,220	5.5	7.5	160L FLP	2FC1 164-0803	74,170
180.0	240.0	315LX FLP	2FC1 317-0403	7,66,330	7.5	10.0	160L FLP	2FC1 166-0803	90,470
200.0	270.0	315LX FLP	2FC1 318-0403	8,22,830	9.3	12.5	160L FLP	2FC1 167-0803	94,780
6 Pole, 1000 rpm					11.0	15.0	180L FLP	2FC1 186-0803	1,21,110
0.37	0.50	71 FLP	2FC1 070-0603	13,360	15.0	20.0	200L FLP	2FC1 206-0803	1,63,730
0.55	0.75	80 FLP	2FC1 080-0603	14,130	18.5	25.0	225M FLP	2FC1 220-0803	2,03,270
0.75	1.0	80 FLP	2FC1 083-0603	14,450	22.0	30.0	225M FLP	2FC1 223-0803	2,67,510
1.1	1.5	90 FLP	2FC1 090-0603	16,840	30.0	40.0	250M FLP	2FC1 253-0803	3,28,550
1.5	2.0	90 FLP	2FC1 096-0603	17,380	37.0	50.0	280M FLP	2FC1 280-0803	4,21,610
2.2	3.0	100L FLP	2FC1 106-0603	25,110	45.0	60.0	280M FLP	2FC1 283-0803	4,30,570
3.7	5.0	112M FLP	2FC1 123-0603	29,170	55.0	75.0	315SX FLP	2FC1 310-0803	5,24,620
5.5	7.5	132M FLP	2FC1 130-0603	38,690	75.0	100.0	315MX FLP	2FC1 313-0803	6,14,450
7.5	10.0	132M FLP	2FC1 133-0603	46,840	90.0	120.0	315MX FLP	2FC1 314-0803	6,72,550
9.3	12.5	160L FLP	2FC1 164-0603	72,470	110.0	150.0	315LX FLP	2FC1 316-0803	7,49,970



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37 FL

HINDUSTAN Flameproof Ex'd' Cooling tower induction motors suitable for 415V±10%, 50Hz±5%, combined ±10%, 3 phase supply, flange mounted (B5 construction), ambient temperature 50°C, TE construction, 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	List Price ₹	KW	HP	Frame	Type Designation	List Price ₹
4 Pole, 1500 rpm					10 Pole, 600 rpm				
0.37	0.50	71 FLP	2FL1 073-0405	11,360	1.5	2.0	132M FLP	2FL1 130-1005	38,060
0.55	0.75	80 FLP	2FL1 080-0405	12,550	2.2	3.0	132M FLP	2FL1 133-1005	61,620
0.75	1.0	80 FLP	2FL1 083-0405	13,040	3.7	5.0	160L FLP	2FL1 164-1005	77,160
1.1	1.5	90 FLP	2FL1 090-0405	14,890	5.5	7.5	180L FLP	2FL1 183-1005	93,550
1.5	2.0	90 FLP	2FL1 096-0405	16,180	7.5	10.0	180L FLP	2FL1 186-1005	1,18,160
6 Pole, 1000 rpm					9.3	12.5	180L FLP	2FL1 187-1005	1,41,740
0.75	1.0	90 FLP	2FL1 090-0605	15,760	11.0	15.0	180L FLP	2FL1 188-1005	1,89,510
1.1	1.5	90 FLP	2FL1 096-0605	16,260	15.0	20.0	200L FLP	2FL1 206-1005	2,21,050
1.5	2.0	100L FLP	2FL1 106-0605	23,610	18.5	25.0	225MX FLP	2FL1 223-1005	2,74,210
2.2	3.0	112M FLP	2FL1 123-0605	27,300	12 Pole, 500 rpm				
3.7	5.0	132M FLP	2FL1 130-0605	36,230	1.1	1.5	132M FLP	2FL1 130-1205	38,060
5.5	7.5	132M FLP	2FL1 133-0605	43,850	1.5	2.0	132M FLP	2FL1 133-1205	61,620
7.5	10.0	160L FLP	2FL1 164-0605	67,820	2.2	3.0	160L FLP	2FL1 164-1205	77,160
9.3	12.5	160L FLP	2FL1 166-0605	78,370	3.7	5.0	160L FLP	2FL1 166-1205	94,130
11.0	15.0	160L FLP	2FL1 167-0605	83,060	5.5	7.5	180L FLP	2FL1 183-1205	1,20,920
8 Pole, 750 rpm					7.5	10.0	180L FLP	2FL1 186-1205	1,28,640
1.1	1.5	100L FLP	2FL1 106-0805	20,270	9.3	12.5	180L FLP	2FL1 187-1205	1,72,210
1.5	2.0	112M FLP	2FL1 123-0805	28,300	11.0	15.0	200L FLP	2FL1 206-1205	2,13,790
2.2	3.0	132M FLP	2FL1 130-0805	37,380	15.0	20.0	225MX FLP	2FL1 223-1205	2,80,160
3.7	5.0	132M FLP	2FL1 133-0805	60,470	18.5	25.0	250MX FLP	2FL1 253-1205	3,44,100
5.5	7.5	160L FLP	2FL1 164-0805	69,430	22.0	30.0	280SX FLP	2FL1 280-1205	4,69,740
7.5	10.0	160L FLP	2FL1 166-0805	84,680	30.0	40.0	280MX FLP	2FL1 283-1205	4,79,720
9.3	12.5	180L FLP	2FL1 183-0805	1,07,640	37.0	50.0	315SX FLP	2FL1 310-1205	5,84,510
11.0	15.0	180L FLP	2FL1 186-0805	1,13,370	45.0	60.0	315MX FLP	2FL1 313-1205	6,84,610
15.0	20.0	200L FLP	2FL1 206-0805	1,53,240					

ANNEXURE 1: GUIDELINES FOR PRICE CALCULATION OF NON STANDARD MOTORS

Sr. No.	Special Features & Scope	Frame	Price	
Non-standard winding				
1	Non standard 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%
2	Insulation class 'H'	All frames	12.5%	
3	Two speed motors not specified in the price list	All frames	On request	
Winding Protection				
4	Vacuum Pressure Impregnation for winding	All frames	5%	
5	Epoxy gelcoat on winding	All frames	7.5%	
6	Anti Condensation Heater (Space Heater)	Frames 80-112	₹ 1,780	
		Frames 132-180	₹ 2,370	
		Frames 200 & above	₹ 4,730	
7	Thermistors	Set of 3 Nos.	All frames	₹ 1,780
		Set of 6 Nos.	All frames	₹ 3,550
8	RTD	1 No.	All frames	₹ 2,370
9	Thermostat	1 No.	All frames	₹ 490
Non-standard Construction				
10	Non std shaft	Shaft length = 2E max.	All frames	7.5%
		Double shaft extension	All frames	7.5%
		Shaft length more than 2E	All frames	On request
		Shaft material EN 24	All frames	15%
		Taper single shaft extension taper 1:10	All frames	10%
		Taper double shaft extension taper 1:10	All frames	15%
		Stainless steel shaft	All frames	On request
11	Mounting	B5* / B14 / V1 / V3* / V18 / V19	Upto frames 132	3%
		* Not recommended for frame 355	Frames 160 & above	5%
		B35 / B34	All frames	5%
12	Special fixing dimensions other than IS:1231/2223	All frames	20%	
13	Special low vibration motors for machine tools	All frames	10%	
Further Mountings				
14	Motor suitable for brake mounting (Dealer to provide brake details. Brake mounting is not in our scope of supply)	All frames	15%	
15	Brake motor kit (Brake protection IP54) (Refer Technical catalogue for brake selection)	Brake size		
		06	Frames 63, 71	₹ 4,140
		08	Frames 71, 80	₹ 4,520
		10	Frame 80, 90	₹ 6,630
		12	Frame 90, 100	₹ 7,570
		14	Frames 100, 112	₹ 9,460
		16	Frames 112, 132	₹ 13,010
		18	Frames 132, 160	₹ 17,200
		20	Frames 160, 180	₹ 21,880
		25	Frames 180, 200	₹ 30,750
16	Encoder mounting arrangement for inverter duty motors suitable for hollow shaft encoders	Frames 100-132	₹ 2,960	
		Frames 160-250	₹ 3,550	
		Frames 280-355	₹ 4,570	
17	Force cooling arrangement (inclusive of force cooling fan) for inverter duty motors (3 ph, 415V, 50Hz fan motor)	Frames 100-132	₹ 4,730	
		Frames 160-200	₹ 9,460	
		Frames 225-250	₹ 15,380	
		Frames 280-355	₹ 30,750	
Bearings				
18	Insulated bearing	6312	Frame 200	₹ 30,750
		6313	Frame 225	₹ 33,110
		6315	Frame 250	₹ 35,480
		6317	Frame 280	₹ 39,030
		6319	Frame 315	₹ 41,390
		6322	Frame 355	₹ 44,940

ANNEXURE 1: GUIDELINES FOR PRICE CALCULATION OF NON STANDARD MOTORS

Sr. No.	Special Features & Scope	Frame	Price
19	Roller bearing	Frames 160-180	₹ 2,150
		Frames 200-250	₹ 3,550
		Frames 280-355	₹ 14,190
20	BTD 1 No.	Frames 280-355	₹ 5,920
Terminal Box			
21	One size larger terminal box	Frames 100-315	5%
22	Flying Leads Up to 1m	All frames	10%
Painting			
23	Non-standard paint shade	All frames	5%
24	External epoxy paint	All frames	7.5%
25	External epoxy paint + gelcoat on winding	All frames	10%
26	Motor delivered with red oxide primer	All frames	No reduction
Fan & Fan Cover			
27	Cast iron fan in place of plastic fan	All frames	10%
28	Clean flow fan cover	All frames	7.5%
Motor Protection			
29	IP 56 Protection	All frames	10%
Testing			
30	IP test	All frames	On request
31	Witness testing of routine test per motor	Frames 63-90	₹ 1,190
		Frames 100-132	₹ 2,370
		Frames 160-250	₹ 3,550
		Frames 280-355	₹ 4,730
32	Witness testing of type test per motor	Frames 63-90	₹ 3,550
		Frames 100-132	₹ 5,920
		Frames 160-250	₹ 8,280
		Frames 280-315	₹ 13,010
		Frame 355	₹ 16,560
Miscellaneous			
33	Motor delivered in unpacked condition	All frames	No reduction
34	Sea worthy packing	All frames	5%

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.