



Price List No. 39/2021
Effective from 1st January, 2021

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
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39 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	5,200	0.12	0.16	63	2HE2 060-0403	5,110
0.25	0.33	63	2HE2 063-0203	5,720	0.18	0.25	63	2HE2 063-0403	5,540
0.37	0.50	71	2HE2 070-0203	6,040	0.25	0.33	71	2HE2 070-0403	6,000
0.55	0.75	71	2HE2 073-0203	7,830	0.37	0.50	71	2HE2 073-0403	6,190
0.75	1.0	80	2HE2 080-0203	8,080	0.55	0.75	80	2HE2 080-0403	8,080
1.1	1.5	80	2HE2 083-0203	8,720	0.75	1.0	80	2HE2 083-0403	8,210
1.5	2.0	90S	2HE2 090-0203	10,080	1.1	1.5	90S	2HE2 090-0403	10,120
2.2	3.0	90L	2HE2 096-0203	12,950	1.5	2.0	90L	2HE2 096-0403	12,310
3.7	5.0	100L	2HE2 106-0203	16,080	2.2	3.0	100L	2HE2 106-0403	14,660
5.5	7.5	132S	2HE2 130-0203	27,390	3.7	5.0	112M	2HE2 123-0403	18,570
7.5	10.0	132S	2HE2 131-0203	29,760	5.5	7.5	132S	2HE2 130-0403	25,770
9.3	12.5	160M	2HE2 163-0203	45,300	7.5	10.0	132M	2HE2 133-0403	30,460
11.0	15.0	160M	2HE2 164-0203	51,680	9.3	12.5	132M	2HE2 134-0403 *	36,580
15.0	20.0	160M	2HE2 165-0203	55,570			160M	2HE2 163-0403	48,120
18.5	25.0	160L	2HE2 166-0203	71,390	11.0	15.0	160M	2HE2 164-0403	48,560
22.0	30.0	180M	2HE2 183-0203	80,220	15.0	20.0	160L	2HE2 166-0403	59,930
30.0	40.0	200L	2HE2 206-0203	1,17,770	18.5	25.0	180M	2HE2 183-0403	76,700
37.0	50.0	200L	2HE2 207-0203	1,42,980	22.0	30.0	180L	2HE2 186-0403	84,010
45.0	60.0	225M	2HE2 223-0203	1,84,000	30.0	40.0	200L	2HE2 206-0403	1,15,880
55.0	75.0	250M	2HE2 253-0203	2,47,720	37.0	50.0	225SX	2HE2 220-0403	1,35,510
75.0	100.0	280S	2HE2 280-0203	3,09,380	45.0	60.0	225MX	2HE2 223-0403	1,64,250
90.0	120.0	280M	2HE2 283-0203	3,56,880	55.0	75.0	250MX	2HE2 253-0403	2,25,720
110.0	150.0	315S	2HE2 310-0203	4,50,760	75.0	100.0	280SX	2HE2 280-0403	2,74,720
125.0	170.0	315M	2HE2 313-0203	5,28,910	90.0	120.0	280MX	2HE2 283-0403	3,19,990
132.0	180.0	315M	2HE2 314-0203	5,54,010	110.0	150.0	315SX	2HE2 310-0403	3,87,580
160.0	215.0	315L	2HE2 316-0203	6,06,860	125.0	170.0	315MX	2HE2 313-0403	4,41,510
180.0	240.0	315L	2HE2 318-0203	6,38,880	132.0	180.0	315MX	2HE2 314-0403	4,54,130
200.0	270.0	315L	2HE2 317-0203	7,08,540	160.0	215.0	315LX	2HE2 316-0403	5,32,810
225.0	300.0	355S	2HE2 350-0203	7,97,790	180.0	240.0	315LX	2HE2 318-0403	5,82,550
250.0	335.0	355M	2HE2 353-0203	7,97,790	200.0	270.0	315LX	2HE2 317-0403	6,46,790
275.0	370.0	355L	2HE2 356-0203	8,40,200	225.0	300.0	355SX	2HE2 350-0403	7,43,890
315.0	425.0	355L	2HE2 357-0203	8,60,390	250.0	335.0	355MX	2HE2 353-0403	7,89,280
* 45°C Ambient, Insulation class F utilised upto class F limit.					275.0	370.0	355LX	2HE2 356-0403	8,16,850
					315.0	425.0	355LX	2HE2 357-0403	9,26,120



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39 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 ₹
6 Pole, 1000 rpm					8 Pole, 750 rpm				
0.18	0.25	71	2HE2 073-0603	7,620	0.12	0.16	71	2HE2 073-0803	8,270
0.25	0.33	71	2HE2 074-0603	8,130	0.18	0.25	80	2HE2 080-0803	8,520
0.37	0.50	80	2HE2 080-0603	8,780	0.25	0.33	80	2HE2 083-0803	9,110
0.55	0.75	80	2HE2 083-0603	9,020	0.37	0.50	90S	2HE2 090-0803	9,740
0.75	1.0	90S	2HE2 090-0603	10,150	0.55	0.75	90L	2HE2 096-0803	11,070
1.1	1.5	90L	2HE2 096-0603	11,530	0.75	1.0	100L	2HE2 106-0803	14,130
1.5	2.0	100L	2HE2 106-0603	15,370	1.1	1.5	100L	2HE2 107-0803	16,450
2.2	3.0	112M	2HE2 123-0603	17,080	1.5	2.0	112M	2HE2 123-0803	18,630
3.7	5.0	132S	2HE2 130-0603	26,600	2.2	3.0	132S	2HE2 130-0803	25,170
5.5	7.5	132M	2HE2 133-0603	32,720	3.7	5.0	160M	2HE2 163-0803	43,780
7.5	10.0	160M	2HE2 163-0603	48,780	5.5	7.5	160M	2HE2 164-0803	48,810
9.3	12.5	160L	2HE2 166-0603	55,860	7.5	10.0	160L	2HE2 166-0803	59,910
11.0	15.0	160L	2HE2 167-0603	60,030	9.3	12.5	180M	2HE2 183-0803	76,080
15.0	20.0	180L	2HE2 186-0603	78,420	11.0	15.0	180L	2HE2 186-0803	80,230
18.5	25.0	200L	2HE2 206-0603	1,11,980	15.0	20.0	200L	2HE2 206-0803	1,25,230
22.0	30.0	200L	2HE2 207-0603	1,20,560	18.5	25.0	225SX	2HE2 220-0803	1,57,610
30.0	40.0	225MX	2HE2 223-0603	1,72,300	22.0	30.0	225MX	2HE2 223-0803	1,75,100
37.0	50.0	250MX	2HE2 253-0603	2,31,720	30.0	40.0	250MX	2HE2 253-0803	2,37,570
45.0	60.0	280SX	2HE2 280-0603	2,77,560	37.0	50.0	280SX	2HE2 280-0803	3,00,380
55.0	75.0	280MX	2HE2 283-0603	3,18,720	45.0	60.0	280MX	2HE2 283-0803	3,39,900
75.0	100.0	315SX	2HE2 310-0603	3,80,420	55.0	75.0	315SX	2HE2 310-0803	4,11,890
90.0	120.0	315MX	2HE2 313-0603	4,76,040	75.0	100.0	315MX	2HE2 313-0803	5,11,440
110.0	150.0	315MX	2HE2 314-0603	5,30,810	90.0	120.0	315LX	2HE2 316-0803	5,76,840
125.0	170.0	315LX	2HE2 316-0603	5,78,570	110.0	150.0	315LX	2HE2 317-0803	6,10,670
132.0	180.0	315LX	2HE2 317-0603	6,19,660	132.0	180.0	355SX	2HE2 350-0803	7,07,510
160.0	215.0	355SX	2HE2 350-0603	6,45,200	150.0	200.0	355MX	2HE2 354-0803	7,42,570
180.0	240.0	355MX	2HE2 354-0603	7,11,610	160.0	215.0	355MX	2HE2 353-0803	8,10,560
200.0	270.0	355MX	2HE2 353-0603	7,65,180	200.0	270.0	355LX	2HE2 356-0803	8,98,850
225.0	300.0	355LX	2HE2 356-0603	7,88,120	225.0	300.0	355LX	2HE2 357-0803	9,90,280
250.0	335.0	355LX	2HE2 357-0603	8,42,670					



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39 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	5,980	0.12	0.16	63	2HE3 060-0403	5,870
0.25	0.33	63	2HE3 063-0203	6,580	0.18	0.25	63	2HE3 063-0403	6,370
0.37	0.50	71	2HE3 070-0203	6,890	0.25	0.33	71	2HE3 070-0403	6,900
0.55	0.75	71	2HE3 073-0203	8,970	0.37	0.50	71	2HE3 073-0403	7,110
0.75	1.0	80	2HE3 080-0203	9,270	0.55	0.75	80	2HE3 080-0403	9,310
1.1	1.5	80	2HE3 083-0203	10,120	0.75	1.0	80	2HE3 083-0403	9,440
1.5	2.0	90S	2HE3 090-0203	11,600	1.1	1.5	90S	2HE3 090-0403	11,650
2.2	3.0	90L	2HE3 096-0203	14,890	1.5	2.0	90L	2HE3 096-0403	14,160
3.7	5.0	100L	2HE3 106-0203	19,100	2.2	3.0	100L	2HE3 106-0403	16,850
5.5	7.5	132S	2HE3 130-0203	30,160	3.7	5.0	112M	2HE3 123-0403	21,340
7.5	10.0	132S	2HE3 131-0203	31,210	5.5	7.5	132S	2HE3 130-0403	29,640
9.3	12.5	160M	2HE3 163-0203	50,510	7.5	10.0	132M	2HE3 133-0403	35,040
11.0	15.0	160M	2HE3 164-0203	54,530	9.3	12.5	160M	2HE3 163-0403	55,350
15.0	20.0	160M	2HE3 165-0203	63,880	11.0	15.0	160M	2HE3 164-0403	56,520
18.5	25.0	160L	2HE3 166-0203	82,100	15.0	20.0	160L	2HE3 166-0403	68,930
22.0	30.0	180M	2HE3 183-0203	91,070	18.5	25.0	180M	2HE3 183-0403	88,200
30.0	40.0	200L	2HE3 206-0203	1,35,430	22.0	30.0	180L	2HE3 186-0403	96,610
37.0	50.0	200L	2HE3 207-0203	1,64,430	30.0	40.0	200L	2HE3 206-0403	1,33,250
45.0	60.0	225M	2HE3 223-0203	2,11,610	37.0	50.0	225SX	2HE3 220-0403	1,55,840
55.0	75.0	250M	2HE3 253-0203	2,84,880	45.0	60.0	225MX	2HE3 223-0403	1,88,890
75.0	100.0	280S	2HE3 280-0203	3,55,790	55.0	75.0	250MX	2HE3 253-0403	2,59,580
90.0	120.0	280M	2HE3 283-0203	4,10,430	75.0	100.0	280SX	2HE3 280-0403	3,15,910
110.0	150.0	315S	2HE3 310-0203	5,18,380	90.0	120.0	280MX	2HE3 283-0403	3,67,990
125.0	170.0	315M	2HE3 313-0203	5,92,260	110.0	150.0	315SX	2HE3 310-0403	4,45,710
132.0	180.0	315M	2HE3 314-0203	6,37,100	125.0	170.0	315MX	2HE3 313-0403	4,94,380
160.0	215.0	315L	2HE3 316-0203	6,97,900	132.0	180.0	315MX	2HE3 314-0403	5,22,250
180.0	240.0	315L	2HE3 318-0203	7,34,710	160.0	215.0	315LX	2HE3 316-0403	6,12,730
200.0	270.0	315L	2HE3 317-0203	8,14,810	180.0	240.0	315LX	2HE3 318-0403	6,69,950
225.0	300.0	355S	2HE3 350-0203	8,62,230	200.0	270.0	315LX	2HE3 317-0403	7,43,810
250.0	335.0	355M	2HE3 353-0203	9,12,660	225.0	300.0	355SX	2HE3 350-0403	8,59,190
275.0	370.0	355L	2HE3 356-0203	9,66,220	250.0	335.0	355MX	2HE3 353-0403	9,17,680
315.0	425.0	355L	2HE3 357-0203	9,89,450	275.0	370.0	355LX	2HE3 356-0403	9,39,380
					315.0	425.0	355LX	2HE3 357-0403	10,65,020



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39 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	8,760	0.12	0.16	71	2HE3 073-0803	9,510
0.25	0.33	71	2HE3 074-0603	9,350	0.18	0.25	80	2HE3 080-0803	9,810
0.37	0.50	80	2HE3 080-0603	10,110	0.25	0.33	80	2HE3 083-0803	10,490
0.55	0.75	80	2HE3 083-0603	10,370	0.37	0.50	90S	2HE3 090-0803	11,210
0.75	1.0	90S	2HE3 090-0603	11,660	0.55	0.75	90L	2HE3 096-0803	12,730
1.1	1.5	90L #	2HE3 096-0603	12,810	0.75	1.0	100L	2HE3 106-0803	16,260
1.5	2.0	100L	2HE3 106-0603	17,690	1.1	1.5	100L	2HE3 107-0803	18,910
2.2	3.0	112M	2HE3 123-0603	19,640	1.5	2.0	112M	2HE3 123-0803	21,420
3.7	5.0	132S	2HE3 130-0603	30,610	2.2	3.0	132S	2HE3 130-0803	28,960
5.5	7.5	132M	2HE3 133-0603	37,620	3.7	5.0	160M	2HE3 163-0803	50,360
7.5	10.0	160M	2HE3 163-0603	56,090	5.5	7.5	160M	2HE3 164-0803	56,150
9.3	12.5	160L	2HE3 166-0603	62,720	7.5	10.0	160L	2HE3 166-0803	68,900
11.0	15.0	160L	2HE3 167-0603	69,040	9.3	12.5	180M	2HE3 183-0803	87,490
15.0	20.0	180L	2HE3 186-0603	90,170	11.0	15.0	180L	2HE3 186-0803	92,270
18.5	25.0	200L	2HE3 206-0603	1,23,180	15.0	20.0	200L	2HE3 206-0803	1,44,020
22.0	30.0	200L	2HE3 207-0603	1,28,780	18.5	25.0	225SX	2HE3 220-0803	1,81,260
30.0	40.0	225MX	2HE3 223-0603	1,98,160	22.0	30.0	225MX	2HE3 223-0803	2,01,380
37.0	50.0	250MX	2HE3 253-0603	2,66,490	30.0	40.0	250MX	2HE3 253-0803	2,73,210
45.0	60.0	280SX	2HE3 280-0603	3,19,190	37.0	50.0	280SX	2HE3 280-0803	3,45,440
55.0	75.0	280MX	2HE3 283-0603	3,66,520	45.0	60.0	280MX	2HE3 283-0803	3,90,900
75.0	100.0	315SX	2HE3 310-0603	4,37,490	55.0	75.0	315SX	2HE3 310-0803	4,73,680
90.0	120.0	315MX	2HE3 313-0603	5,47,420	75.0	100.0	315MX	2HE3 313-0803	5,88,160
110.0	150.0	315MX	2HE3 314-0603	6,10,430	90.0	120.0	315LX	2HE3 316-0803	6,63,380
125.0	170.0	315LX	2HE3 316-0603	6,76,500	110.0	150.0	315LX	2HE3 317-0803	7,02,280
132.0	180.0	315LX	2HE3 317-0603	7,12,600	132.0	180.0	355SX	2HE3 350-0803	8,13,640
160.0	215.0	355SX	2HE3 350-0603	7,41,980	150.0	200.0	355MX	2HE3 354-0803	8,53,970
180.0	240.0	355MX	2HE3 354-0603	8,18,350	160.0	215.0	355MX	2HE3 353-0803	9,32,160
200.0	270.0	355MX	2HE3 353-0603	8,79,960	200.0	270.0	355LX	2HE3 356-0803	10,33,690
225.0	300.0	355LX	2HE3 356-0603	9,06,350	225.0	300.0	355LX	2HE3 357-0803	11,38,820
250.0	335.0	355LX	2HE3 357-0603	9,92,310	# Contact office before ordering.				



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39 PH2

HINDUSTAN POWER HORSE series 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 '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	3,18,670	75.0	100.0	280SX	2PH2 280-0403	2,82,970
90.0	120.0	280M	2PH2 283-0203	3,67,590	90.0	120.0	280MX	2PH2 283-0403	3,29,590
110.0	150.0	315S	2PH2 310-0203	4,64,300	110.0	150.0	315SX	2PH2 310-0403	3,99,210
125.0	170.0	315M	2PH2 313-0203	5,44,780	125.0	170.0	315MX	2PH2 313-0403	4,54,740
132.0	180.0	315M	2PH2 314-0203	5,70,640	132.0	180.0	315MX	2PH2 314-0403	4,67,750
160.0	215.0	315L	2PH2 316-0203	6,25,070	160.0	215.0	315LX	2PH2 316-0403	5,48,790
180.0	240.0	315L	2PH2 318-0203	6,58,040	180.0	240.0	315LX	2PH2 318-0403	6,00,040
200.0	270.0	315L	2PH2 317-0203	7,29,790	200.0	270.0	315LX	2PH2 317-0403	6,66,210
225.0	300.0	355S	2PH2 350-0203	8,21,750	225.0	300.0	355SX	2PH2 350-0403	7,66,210
250.0	335.0	355M	2PH2 353-0203	8,21,750	250.0	335.0	355MX	2PH2 353-0403	8,12,970
275.0	370.0	355L	2PH2 356-0203	8,65,400	275.0	370.0	355LX	2PH2 356-0403	8,41,360
315.0	425.0	355L	2PH2 357-0203	8,86,210	315.0	425.0	355LX	2PH2 357-0403	9,53,900
6 Pole, 1000 rpm					8 Pole, 750 rpm				
45.0	60.0	280SX	2PH2 280-0603	2,85,880	37.0	50.0	280SX	2PH2 280-0803	3,09,400
55.0	75.0	280MX	2PH2 283-0603	3,28,290	45.0	60.0	280MX	2PH2 283-0803	3,50,110
75.0	100.0	315SX	2PH2 310-0603	3,91,840	55.0	75.0	315SX	2PH2 310-0803	4,24,240
90.0	120.0	315MX	2PH2 313-0603	4,90,310	75.0	100.0	315MX	2PH2 313-0803	5,26,790
110.0	150.0	315MX	2PH2 314-0603	5,46,750	90.0	120.0	315LX	2PH2 316-0803	5,94,160
125.0	170.0	315LX	2PH2 316-0603	5,95,930	110.0	150.0	315LX	2PH2 317-0803	6,29,000
132.0	180.0	315LX	2PH2 317-0603	6,38,240	132.0	180.0	355SX	2PH2 350-0803	7,28,730
160.0	215.0	355SX	2PH2 350-0603	6,64,560	150.0	200.0	355MX	2PH2 354-0803	7,64,850
180.0	240.0	355MX	2PH2 354-0603	7,32,960	160.0	215.0	355MX	2PH2 353-0803	8,34,890
200.0	270.0	355MX	2PH2 353-0603	7,88,120	200.0	270.0	355LX	2PH2 356-0803	9,25,820
225.0	300.0	355LX	2PH2 356-0603	8,11,770	225.0	300.0	355LX	2PH2 357-0803	10,20,000
250.0	335.0	355LX	2PH2 357-0603	8,67,950					



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39 PH3

HINDUSTAN POWER HORSE series IE3 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 'H' insulation, IP55 protection, Epoxy base paint, PTC thermisters, 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	3,66,470	75.0	100.0	280SX	2PH3 280-0403	3,25,380
90.0	120.0	280M	2PH3 283-0203	4,22,750	90.0	120.0	280MX	2PH3 283-0403	3,79,030
110.0	150.0	315S	2PH3 310-0203	5,33,960	110.0	150.0	315SX	2PH3 310-0403	4,59,080
125.0	170.0	315M	2PH3 313-0203	6,10,040	125.0	170.0	315MX	2PH3 313-0403	5,09,210
132.0	180.0	315M	2PH3 314-0203	6,56,230	132.0	180.0	315MX	2PH3 314-0403	5,37,930
160.0	215.0	315L	2PH3 316-0203	7,18,840	160.0	215.0	315LX	2PH3 316-0403	6,31,120
180.0	240.0	315L	2PH3 318-0203	7,56,750	180.0	240.0	315LX	2PH3 318-0403	6,90,060
200.0	270.0	315L	2PH3 317-0203	8,39,250	200.0	270.0	315LX	2PH3 317-0403	7,66,140
225.0	300.0	355S	2PH3 350-0203	8,88,090	225.0	300.0	355SX	2PH3 350-0403	8,84,970
250.0	335.0	355M	2PH3 353-0203	9,40,060	250.0	335.0	355MX	2PH3 353-0403	9,45,200
275.0	370.0	355L	2PH3 356-0203	9,95,200	275.0	370.0	355LX	2PH3 356-0403	9,67,560
315.0	425.0	355L	2PH3 357-0203	10,19,130	315.0	425.0	355LX	2PH3 357-0403	10,96,980
6 Pole, 1000 rpm					8 Pole, 750 rpm				
45.0	60.0	280SX	2PH3 280-0603	3,28,770	37.0	50.0	280SX	2PH3 280-0803	3,55,810
55.0	75.0	280MX	2PH3 283-0603	3,77,540	45.0	60.0	280MX	2PH3 283-0803	4,02,630
75.0	100.0	315SX	2PH3 310-0603	4,50,610	55.0	75.0	315SX	2PH3 310-0803	4,87,890
90.0	120.0	315MX	2PH3 313-0603	5,63,860	75.0	100.0	315MX	2PH3 313-0803	6,05,820
110.0	150.0	315MX	2PH3 314-0603	6,28,740	90.0	120.0	315LX	2PH3 316-0803	6,83,280
125.0	170.0	315LX	2PH3 316-0603	6,96,810	110.0	150.0	315LX	2PH3 317-0803	7,23,340
132.0	180.0	315LX	2PH3 317-0603	7,33,980	132.0	180.0	355SX	2PH3 350-0803	8,38,060
160.0	215.0	355SX	2PH3 350-0603	7,64,240	150.0	200.0	355MX	2PH3 354-0803	8,79,590
180.0	240.0	355MX	2PH3 354-0603	8,42,910	160.0	215.0	355MX	2PH3 353-0803	9,60,120
200.0	270.0	355MX	2PH3 353-0603	9,33,640	200.0	270.0	355LX	2PH3 356-0803	10,64,690
225.0	300.0	355LX	2PH3 356-0603	9,33,530	225.0	300.0	355LX	2PH3 357-0803	11,73,000
250.0	335.0	355LX	2PH3 357-0603	10,22,090					



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39 HD3

HINDUSTAN DUPLEX COOLING type IE3 induction motors suitable for 415V \pm 10%, 50Hz \pm 5%, combined \pm 10%, 3 phase supply, foot mounted (B3 construction), ambient temperature 40°C, TEFC, Class 'H' insulation with class 'F' temp. rise, IP55 protection, continuous rated (S1 duty) with bare shaft & key inclusive of PTC thermistors & anti condensation heaters 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				
355.0	475.0	355S	2HD3 350-0203	14,86,820	355.0	475.0	355SX	2HD3 350-0403	12,43,900
400.0	536.0	355M	2HD3 353-0203	15,62,350	400.0	536.0	355MX	2HD3 353-0403	14,34,900
450.0	603.0	355M	2HD3 354-0203	15,98,270	450.0	603.0	355MX	2HD3 354-0403	15,08,100
500.0	670.0	355L	2HD3 356-0203	16,39,660	500.0	670.0	355LX	2HD3 356-0403	15,81,300
6 Pole, 1000 rpm					8 Pole, 750 rpm				
315.0	425.0	355MX	2HD3 353-0603	13,93,040	250.0	335.0	355MX	2HD3 353-0803	13,32,720
355.0	475.0	355LX	2HD3 356-0603	14,34,040	315.0	425.0	355LX	2HD3 356-0803	15,40,510
400.0	536.0	355LX	2HD3 357-0603	14,75,040					



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39 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 ₹
0.09/0.12	0.125/0.16	63	4/2	2HS5 063-4203	7,070
0.25/0.25	0.33/0.33	71	4/2	2HS5 073-4203	7,260
0.30/0.40	0.4/0.54	71	4/2	2HS5 074-4203	8,750
0.37/0.55	0.50/0.75	80	4/2	2HS5 080-4203	9,300
0.45/0.60	0.60/0.80	80	4/2	2HS5 083-4203	10,950
0.75/1.1	1.0/1.5	90S	4/2	2HS5 090-4203	11,940
1.05/1.65	1.4/2.2	90L	4/2	2HS5 096-4203	14,880
1.5/1.5	2.0/2.0	100L	4/2	2HS5 106-4203	18,650
1.65/2.2	2.2/3.0	100L	4/2	2HS5 107-4203	19,390
2.2/2.2	3.0/3.0	112M	4/2	2HS5 123-4203	25,340
3.0/4.1	4.0/5.5	112M	4/2	2HS5 124-4203	26,560
3.7/3.7	5.0/5.0	132S	4/2	2HS5 130-4203	29,130
4.0/5.1	5.4/6.8	132S	4/2	2HS5 131-4203	30,600
5.5/5.5	7.5/7.5	132M	4/2	2HS5 133-4203	42,160
6.0/7.5	8.0/10.0	132M	4/2	2HS5 134-4203	44,290
7.5/7.5	10.0/10.0	160M	4/2	2HS5 163-4203	48,110
9.0/10.5	12.0/14.0	160M	4/2	2HS5 164-4203	61,990
11.0/11.0	15.0/15.0	160L	4/2	2HS5 166-4203	72,970
12.0/14.2	16.0/19.0	160L	4/2	2HS5 167-4203	76,600
15.0/15.0	20.0/20.0	180M	4/2	2HS5 183-4203	79,450
18.0/21.0	24.0/28.0	180L	4/2	2HS5 186-4203	87,100
22.0/24.0	30.0/32.0	200L	4/2	2HS5 206-4203	1,20,040
30.0/36.0	40.0/48.0	225MX	4/2	2HS5 223-4203	1,85,230
41.0/52.0	55.0/70.0	250MX	4/2	2HS5 253-4203	2,45,400
60.0/75.0	80.0/100.0	280SX	4/2	2HS5 280-4203	3,45,580
70.0/85.0	94.0/114.0	280MX	4/2	2HS5 283-4203	4,00,640
85.0/100.0	114.0/134.0	315SX	4/2	2HS5 310-4203	5,66,820
100.0/120.0	134.0/160.0	315MX	4/2	2HS5 313-4203	6,67,240
0.093/0.12	0.125/0.16	80	8/4	2HS5 080-8403	10,390
0.18/0.25	0.25/0.33	80	8/4	2HS5 083-8403	11,110
0.25/0.37	0.33/0.50	90S	8/4	2HS5 090-8403	11,600
0.37/0.55	0.50/0.75	90L	8/4	2HS5 096-8403	13,050
0.55/0.93	0.75/1.25	100L	8/4	2HS5 106-8403	15,020
0.75/1.1	1.0/1.5	100L	8/4	2HS5 107-8403	17,240
1.1/1.8	1.5/2.4	112M	8/4	2HS5 123-8403	19,490
1.8/2.7	2.4/3.6	132S	8/4	2HS5 130-8403	26,220
2.2/3.7	3.0/5.0	132M	8/4	2HS5 133-8403	42,510
3.0/3.9	4.0/5.2	132M	8/4	2HS5 134-8403	44,620
3.7/5.5	5.0/7.5	160M	8/4	2HS5 164-8403	48,650
5.5/9.3	7.5/12.5	160L	8/4	2HS5 166-8403	59,660



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39 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	79,750
9.3/12.0	12.5/16.0	180L	8/4	2HS5 186-8403	84,110
11.0/15.0	15.0/20.0	200L	8/4	2HS5 206-8403	1,20,250
15.0/22.0	20.0/30.0	200L	8/4	2HS5 207-8403	1,35,260
18.5/24.0	25.0/32.0	225MX	8/4	2HS5 223-8403	1,81,580
26.0/34.0	35.0/45.0	250MX	8/4	2HS5 253-8403	2,35,280
30.0/37.0	40.0/50.0	250MX	8/4	2HS5 254-8403	2,63,320
37.0/45.0	50.0/60.0	280SX	8/4	2HS5 280-8403	3,31,050
28.0/55.0	37.0/75.0	280MX	8/4	2HS5 283-8403	3,63,370
45.0/55.0	60.0/75.0	315SX	8/4	2HS5 310-8403	4,39,670
55.0/75.0	75.0/100.0	315MX	8/4	2HS5 313-8403	5,48,550
0.12/0.15	0.16/0.20	71	6/4	2HS5 073-6403	9,290
0.30/0.45	0.40/0.60	80	6/4	2HS5 083-6403	10,480
0.45/0.67	0.60/0.90	90S	6/4	2HS5 090-6403	11,430
0.75/1.1	1.0/1.5	90L	6/4	2HS5 096-6403	12,280
1.05/1.5	1.4/2.0	100L	6/4	2HS5 106-6403	15,110
1.65/2.2	2.2/3.0	112M	6/4	2HS5 123-6403	18,850
2.7/3.9	3.6/5.2	132S	6/4	2HS5 130-6403	27,350
4.2/5.7	5.6/7.6	132M	6/4	2HS5 133-6403	32,060
5.5/9.0	7.5/12.0	160M	6/4	2HS5 164-6403	47,000
9.0/12.0	12.0/16.0	160L	6/4	2HS5 166-6403	59,390
11.0/16.5	15.0/22.0	180L	6/4	2HS5 186-6403	81,700
16.5/22.0	22.0/30.0	200L	6/4	2HS5 206-6403	1,15,990
22.0/30.0	30.0/40.0	225MX	6/4	2HS5 223-6403	1,77,310
30.0/37.0	40.0/50.0	250MX	6/4	2HS5 253-6403	2,37,570
30.0/45.0	40.0/60.0	280SX	6/4	2HS5 280-6403	2,97,430
45.0/55.0	60.0/75.0	280MX	6/4	2HS5 283-6403	3,39,640
3.7/5.5	5.0/7.5	160M	8/6	2HS5 164-8603	52,050
5.5/7.5	7.5/10.0	160L	8/6	2HS5 166-8603	63,820
6.3/9.3	8.5/12.5	180M	8/6	2HS5 183-8603	85,280
7.5/11.0	10.0/15.0	180L	8/6	2HS5 186-8603	89,900
11.0/15.0	15.0/20.0	200L	8/6	2HS5 206-8603	1,28,590
16.8/22.0	22.5/30.0	225MX	8/6	2HS5 223-8603	1,94,200
22.0/30.0	30.0/40.0	250MX	8/6	2HS5 253-8603	2,51,710



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39 HL

HINDUSTAN Cooling tower induction motors suitable for 415V \pm 10%, 50Hz \pm 5%, combined \pm 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, IE2					4 Pole, 1500 rpm, IE3				
0.37	0.50	71	2KL2 073-0405	6,810	0.37	0.50	71	2KL3 073-0405	7,840
0.55	0.75	80	2KL2 080-0405	8,890	0.55	0.75	80	2KL3 080-0405	10,230
0.75	1.0	80	2KL2 083-0405	9,040	0.75	1.0	80	2KL3 083-0405	10,400
1.1	1.5	90S	2KL2 090-0405	11,150	1.1	1.5	90S	2KL3 090-0405	12,820
1.5	2.0	90L	2KL2 096-0405	12,960	1.5	2.0	90L	2KL3 096-0405	14,910
6 Pole, 1000 rpm, IE2					6 Pole, 1000 rpm, IE3				
0.75	1.0	90S	2KL2 090-0605	11,160	0.75	1.0	90S	2KL3 090-0605	12,840
1.1	1.5	90L	2KL2 096-0605	12,690	1.1	1.5	90L	2KL3 096-0605	14,590
1.5	2.0	100L	2KL2 106-0605	16,460	1.5	2.0	100L	2KL3 106-0605	18,940
2.2	3.0	112M	2KL2 123-0605	18,790	2.2	3.0	112M	2KL3 123-0605	21,620
3.7	5.0	132S	2KL2 130-0605	29,260	3.7	5.0	132S	2KL3 130-0605	33,650
5.5	7.5	132M	2KL2 133-0605	36,000	5.5	7.5	132M	2KL3 133-0605	41,400
7.5	10.0	160M	2KL2 164-0605	52,410	7.5	10.0	160M	2KL3 164-0605	60,270
9.3	12.5	160L	2KL2 166-0605	61,450	9.3	12.5	160L	2KL3 166-0605	70,670
11.0	15.0	160L	2KL2 167-0605	66,040	11.0	15.0	160L	2KL3 167-0605	75,950
8 Pole, 750 rpm, IE2					8 Pole, 750 rpm, IE3				
1.1	1.5	100L	2KL2 106-0805	18,090	1.1	1.5	100L	2KL3 106-0805	20,810
1.5	2.0	112M	2KL2 123-0805	20,490	1.5	2.0	112M	2KL3 123-0805	23,570
2.2	3.0	132S	2KL2 130-0805	27,690	2.2	3.0	132S	2KL3 130-0805	31,850
3.7	5.0	160M	2KL2 163-0805	48,170	3.7	5.0	160M	2KL3 163-0805	55,400
5.5	7.5	160M	2KL2 164-0805	53,700	5.5	7.5	160M	2KL3 164-0805	61,760
7.5	10.0	160L	2KL2 166-0805	65,910	7.5	10.0	160L	2KL3 166-0805	75,790
9.3	12.5	180M	2KL2 183-0805	83,690	9.3	12.5	180M	2KL3 183-0805	96,250
11.0	15.0	180L	2KL2 186-0805	88,260	11.0	15.0	180L	2KL3 186-0805	1,01,500
15.0	20.0	200L	2KL2 206-0805	1,34,150	15.0	20.0	200L	2KL3 206-0805	1,54,280
10 Pole, 600 rpm					12 Pole, 500 rpm				
1.5	2.0	132S	2HL1 130-1005	23,720	1.1	1.5	132S	2HL1 130-1205	23,720
2.2	3.0	132M	2HL1 133-1005	38,450	1.5	2.0	132M	2HL1 133-1205	35,470
3.7	5.0	160M	2HL1 164-1005	45,910	2.2	3.0	160M	2HL1 164-1205	41,730
5.5	7.5	180M	2HL1 183-1005	68,910	3.7	5.0	160L	2HL1 166-1205	51,170
7.5	10.0	180L	2HL1 186-1005	77,760	5.5	7.5	180M	2HL1 183-1205	65,990
9.3	12.5	180L	2HL1 187-1005	82,960	7.5	10.0	180L	2HL1 186-1205	76,960
11.0	15.0	180L	2HL1 188-1005	92,780	9.3	12.5	180L	2HL1 187-1205	87,950
15.0	20.0	200L	2HL1 206-1005	1,28,510	11.0	15.0	200L	2HL1 206-1205	1,23,400
18.5	25.0	225MX	2HL1 223-1005	1,71,670	15.0	20.0	225MX	2HL1 223-1205	1,62,800
					18.5	25.0	250MX	2HL1 253-1205	2,11,080
					22.0	30.0	280SX	2HL1 280-1205	2,60,460
					30.0	40.0	280MX	2HL1 283-1205	2,85,920
					37.0	50.0	315SX	2HL1 310-1205	4,31,610
					45.0	60.0	315MX	2HL1 314-1205	4,51,050



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39 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	6,650
0.15	0.20	0.096	71	2HT1 073-0403	7,910
0.22	0.30	0.144	80	2HT1 080-0403	10,050
0.37	0.50	0.240	90S	2HT1 090-0403	11,730
0.55	0.75	0.360	90L	2HT1 096-0403	12,640
0.75	1.0	0.480	100L	2HT1 106-0403	16,330
1.1	1.5	0.720	112M	2HT1 123-0403	21,340
1.23	1.65	0.800	112M	2HT1 124-0403	21,340
1.5	2.0	0.960	112M	2HT1 125-0403	22,380
1.9	2.5	1.200	132S ★	2HT1 130-0403	28,430
2.2	3.0	1.440	132M ★	2HT1 133-0403	42,150
3.7	5.0	2.420	160M ★	2HT1 163-0403	59,480
5.5	7.5	3.570	160L ★	2HT1 166-0403	73,360
6 Pole, 1000 rpm					
0.18	0.25	0.180	90S	2HT1 090-0603	12,400
0.37	0.50	0.360	90L	2HT1 096-0603	12,370
0.55	0.75	0.540	100L	2HT1 106-0603	16,370
0.75	1.0	0.720	112M	2HT1 123-0603	20,460
1.1	1.5	1.080	132S ★	2HT1 130-0603	29,760
1.5	2.0	1.460	132S ★	2HT1 131-0603	36,430
3.7	5.0	3.620	160L ★	2HT1 166-0603	76,260
8 Pole, 750 rpm					
0.037	0.05	0.048	71	2HT1 073-0803	10,430
0.075	0.10	0.096	80	2HT1 080-0803	12,080
0.15	0.20	0.190	90S	2HT1 090-0803	12,640
0.18	0.25	0.240	90L	2HT1 096-0803	14,160
0.37	0.50	0.480	100L	2HT1 106-0803	16,260
0.55	0.75	0.720	112M	2HT1 123-0803	20,900
0.75	1.0	0.960	132S ★	2HT1 130-0803	28,470
1.1	1.5	1.440	132M ★	2HT1 133-0803	54,980
12 Pole, 500 rpm					
0.37	0.50	0.720	112M	2HT1 123-1203	21,220

★ - With forced cooling arrangement.



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39 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	13,770	0.12	0.16	63 FLP	2FE2 060-0403	13,580
0.25	0.33	63 FLP	2FE2 063-0203	13,850	0.18	0.25	63 FLP	2FE2 063-0403	13,580
0.37	0.50	71 FLP	2FE2 070-0203	14,120	0.25	0.33	71 FLP	2FE2 070-0403	13,820
0.55	0.75	71 FLP	2FE2 073-0203	15,800	0.37	0.50	71 FLP	2FE2 073-0403	13,880
0.75	1.0	80 FLP	2FE2 080-0203	16,270	0.55	0.75	80 FLP	2FE2 080-0403	15,320
1.1	1.5	80 FLP	2FE2 083-0203	18,200	0.75	1.0	80 FLP	2FE2 083-0403	15,920
1.5	2.0	90 FLP	2FE2 090-0203	18,590	1.1	1.5	90 FLP	2FE2 090-0403	18,200
2.2	3.0	90 FLP	2FE2 096-0203	25,440	1.5	2.0	90 FLP #	2FE2 096-0403	19,750
3.7	5.0	100L FLP	2FE2 106-0203	32,310	2.2	3.0	100L FLP	2FE2 106-0403	25,120
5.5	7.5	132M FLP	2FE2 130-0203	45,830	3.7	5.0	112M FLP	2FE2 123-0403	31,820
7.5	10.0	132M FLP	2FE2 131-0203	50,600	5.5	7.5	132M FLP	2FE2 130-0403	43,760
9.3	12.5	160L FLP	2FE2 163-0203	72,630	7.5	10.0	132M FLP	2FE2 133-0403	49,820
11.0	15.0	160L FLP	2FE2 164-0203	84,870	9.3	12.5	160L FLP	2FE2 163-0403	72,910
15.0	20.0	160L FLP	2FE2 165-0203	1,02,990	11.0	15.0	160L FLP	2FE2 164-0403	77,040
18.5	25.0	160L FLP	2FE2 166-0203	1,16,950	15.0	20.0	160L FLP	2FE2 166-0403	93,700
22.0	30.0	180L FLP	2FE2 183-0203	1,38,740	18.5	25.0	180L FLP	2FE2 183-0403	1,06,390
30.0	40.0	200L FLP	2FE2 206-0203	1,86,800	22.0	30.0	180L FLP	2FE2 186-0403	1,26,440
37.0	50.0	200L FLP	2FE2 207-0203	2,41,930	30.0	40.0	200L FLP	2FE2 206-0403	1,69,650
45.0	60.0	225M FLP	2FE2 223-0203	3,07,080	37.0	50.0	225SX FLP	2FE2 220-0403	2,20,960
55.0	75.0	250M FLP	2FE2 253-0203	3,76,010	45.0	60.0	225MX FLP	2FE2 223-0403	2,79,420
75.0	100.0	280S FLP	2FE2 280-0203	4,62,170	55.0	75.0	250MX FLP	2FE2 253-0403	3,42,340
90.0	120.0	280M FLP	2FE2 283-0203	4,99,770	75.0	100.0	280SX FLP	2FE2 280-0403	4,19,510
110.0	150.0	315S FLP	2FE2 310-0203	5,79,020	90.0	120.0	280MX FLP	2FE2 283-0403	4,27,660
132.0	180.0	315M FLP	2FE2 314-0203	6,86,530	110.0	150.0	315SX FLP	2FE2 310-0403	5,10,560
160.0	215.0	315L FLP	2FE2 316-0203	7,78,340	132.0	180.0	315MX FLP	2FE2 314-0403	6,17,930
180.0	240.0	315L FLP	2FE2 318-0203	9,33,170	160.0	215.0	315LX FLP	2FE2 316-0403	6,48,870
200.0	270.0	315L FLP	2FE2 317-0203	11,59,470	180.0	240.0	315LX FLP	2FE2 318-0403	7,76,690
# Contact office before ordering.					200.0	270.0	315LX FLP	2FE2 317-0403	9,26,050



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39 IE2

HINDUSTAN Flameproof Ex'd' 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 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	15,240	0.12	0.16	71 FLP	2FE2 073-0803	17,710
0.25	0.33	71 FLP	2FE2 074-0603	15,670	0.18	0.25	80 FLP	2FE2 080-0803	18,100
0.37	0.50	80 FLP	2FE2 080-0603	16,110	0.25	0.33	80 FLP	2FE2 083-0803	18,280
0.55	0.75	80 FLP	2FE2 083-0603	16,560	0.37	0.50	90 FLP	2FE2 090-0803	18,840
0.75	1.0	90 FLP	2FE2 090-0603	19,300	0.55	0.75	90 FLP	2FE2 096-0803	20,510
1.1	1.5	90 FLP #	2FE2 096-0603	19,850	0.75	1.0	100L FLP	2FE2 106-0803	24,790
1.5	2.0	100L FLP	2FE2 106-0603	28,750	1.1	1.5	100L FLP	2FE2 107-0803	28,790
2.2	3.0	112M FLP	2FE2 123-0603	33,400	1.5	2.0	112M FLP	2FE2 123-0803	34,600
3.7	5.0	132M FLP	2FE2 130-0603	44,260	2.2	3.0	132M FLP	2FE2 130-0803	45,730
5.5	7.5	132M FLP	2FE2 133-0603	53,630	3.7	5.0	160L FLP	2FE2 163-0803	73,910
7.5	10.0	160L FLP	2FE2 163-0603	82,980	5.5	7.5	160L FLP	2FE2 164-0803	84,920
9.3	12.5	160L FLP	2FE2 166-0603	96,780	7.5	10.0	160L FLP	2FE2 166-0803	1,03,560
11.0	15.0	160L FLP	2FE2 167-0603	1,01,630	9.3	12.5	180L FLP	2FE2 183-0803	1,31,770
15.0	20.0	180L FLP	2FE2 186-0603	1,29,990	11.0	15.0	180L FLP	2FE2 186-0803	1,38,700
18.5	25.0	200L FLP	2FE2 206-0603	1,61,660	15.0	20.0	200L FLP	2FE2 206-0803	1,79,460
22.0	30.0	200L FLP	2FE2 207-0603	1,75,370	18.5	25.0	225SX FLP	2FE2 220-0803	2,22,840
30.0	40.0	225MX FLP	2FE2 223-0603	2,87,480	22.0	30.0	225MX FLP	2FE2 223-0803	2,93,260
37.0	50.0	250MX FLP	2FE2 253-0603	3,53,050	30.0	40.0	250MX FLP	2FE2 253-0803	3,60,160
45.0	60.0	280SX FLP	2FE2 280-0603	4,10,040	37.0	50.0	280SX FLP	2FE2 280-0803	4,62,210
55.0	75.0	280MX FLP	2FE2 283-0603	4,42,260	45.0	60.0	280MX FLP	2FE2 283-0803	4,69,860
75.0	100.0	315SX FLP	2FE2 310-0603	5,18,620	55.0	75.0	315SX FLP	2FE2 310-0803	5,72,480
90.0	120.0	315MX FLP	2FE2 313-0603	6,08,140	75.0	100.0	315MX FLP	2FE2 313-0803	6,70,520
110.0	150.0	315MX FLP	2FE2 314-0603	6,66,730	90.0	120.0	315LX FLP	2FE2 316-0803	7,33,910
132.0	180.0	315LX FLP	2FE2 317-0603	8,08,170	110.0	150.0	315LX FLP	2FE2 317-0803	8,18,400

Contact office before ordering.



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39 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	15,830	0.12	0.16	63 FLP	2FE3 060-0403	15,610
0.25	0.33	63 FLP	2FE3 063-0203	15,930	0.18	0.25	63 FLP	2FE3 063-0403	15,610
0.37	0.50	71 FLP	2FE3 070-0203	16,240	0.25	0.33	71 FLP	2FE3 070-0403	15,890
0.55	0.75	71 FLP	2FE3 073-0203	18,170	0.37	0.50	71 FLP	2FE3 073-0403	15,980
0.75	1.0	80 FLP	2FE3 080-0203	18,720	0.55	0.75	80 FLP	2FE3 080-0403	17,600
1.1	1.5	80 FLP #	2FE3 083-0203	20,920	0.75	1.0	80 FLP #	2FE3 083-0403	18,320
1.5	2.0	90 FLP	2FE3 090-0203	21,400	1.1	1.5	90 FLP	2FE3 090-0403	20,920
2.2	3.0	90 FLP	2FE3 096-0203	29,240	1.5	2.0	90 FLP #	2FE3 096-0403	22,710
3.7	5.0	100L FLP	2FE3 106-0203	37,150	2.2	3.0	100L FLP	2FE3 106-0403	28,890
5.5	7.5	132M FLP	2FE3 130-0203	52,720	3.7	5.0	112M FLP #	2FE3 123-0403	36,600
7.5	10.0	132M FLP	2FE3 131-0203	58,210	5.5	7.5	132M FLP	2FE3 130-0403	50,320
9.3	12.5	160L FLP #	2FE3 163-0203	83,520	7.5	10.0	132M FLP	2FE3 133-0403	57,300
11.0	15.0	160L FLP #	2FE3 164-0203	97,600	9.3	12.5	160L FLP #	2FE3 163-0403	83,850
15.0	20.0	160L FLP #	2FE3 165-0203	1,18,430	11.0	15.0	160L FLP #	2FE3 164-0403	88,590
18.5	25.0	160L FLP #	2FE3 166-0203	1,34,490	15.0	20.0	160L FLP #	2FE3 166-0403	1,07,750
22.0	30.0	180L FLP	2FE3 183-0203	1,59,550	18.5	25.0	180L FLP	2FE3 183-0403	1,22,320
30.0	40.0	200L FLP	2FE3 206-0203	2,14,800	22.0	30.0	180L FLP	2FE3 186-0403	1,45,410
37.0	50.0	200L FLP	2FE3 207-0203	2,78,210	30.0	40.0	200L FLP	2FE3 206-0403	1,95,090
45.0	60.0	225M FLP	2FE3 223-0203	3,53,130	37.0	50.0	225SX FLP	2FE3 220-0403	2,54,100
55.0	75.0	250M FLP	2FE3 253-0203	4,32,400	45.0	60.0	225MX FLP	2FE3 223-0403	3,21,300
75.0	100.0	280S FLP	2FE3 280-0203	5,31,490	55.0	75.0	250MX FLP	2FE3 253-0403	3,93,670
90.0	120.0	280M FLP	2FE3 283-0203	5,74,730	75.0	100.0	280SX FLP	2FE3 280-0403	4,82,430
110.0	150.0	315S FLP	2FE3 310-0203	6,65,880	90.0	120.0	280MX FLP	2FE3 283-0403	4,91,800
132.0	180.0	315M FLP	2FE3 314-0203	7,89,510	110.0	150.0	315SX FLP	2FE3 310-0403	5,87,150
160.0	215.0	315L FLP	2FE3 316-0203	8,95,100	132.0	180.0	315MX FLP	2FE3 314-0403	7,10,590
180.0	240.0	315L FLP	2FE3 318-0203	10,73,150	160.0	215.0	315LX FLP	2FE3 316-0403	7,46,200
200.0	270.0	315L FLP	2FE3 317-0203	13,33,390	180.0	240.0	315LX FLP	2FE3 318-0403	8,93,180
# Contact office before ordering.					200.0	270.0	315LX FLP	2FE3 317-0403	10,64,950



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39 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	17,530	0.12	0.16	71 FLP	2FE3 073-0803	20,380
0.25	0.33	71 FLP	2FE3 074-0603	18,020	0.18	0.25	80 FLP	2FE3 080-0803	20,820
0.37	0.50	80 FLP	2FE3 080-0603	18,520	0.25	0.33	80 FLP	2FE3 083-0803	21,010
0.55	0.75	80 FLP	2FE3 083-0603	19,050	0.37	0.50	90 FLP	2FE3 090-0803	21,660
0.75	1.0	90 FLP	2FE3 090-0603	22,190	0.55	0.75	90 FLP #	2FE3 096-0803	23,590
1.1	1.5	90 FLP #	2FE3 096-0603	22,830	0.75	1.0	100L FLP	2FE3 106-0803	28,520
1.5	2.0	100L FLP	2FE3 106-0603	33,070	1.1	1.5	100L FLP	2FE3 107-0803	33,100
2.2	3.0	112M FLP	2FE3 123-0603	38,420	1.5	2.0	112M FLP	2FE3 123-0803	39,800
3.7	5.0	132M FLP	2FE3 130-0603	50,880	2.2	3.0	132M FLP	2FE3 130-0803	52,610
5.5	7.5	132M FLP	2FE3 133-0603	61,680	3.7	5.0	160L FLP	2FE3 163-0803	84,990
7.5	10.0	160L FLP #	2FE3 163-0603	95,430	5.5	7.5	160L FLP	2FE3 164-0803	97,650
9.3	12.5	160L FLP #	2FE3 166-0603	1,11,300	7.5	10.0	160L FLP	2FE3 166-0803	1,19,090
11.0	15.0	160L FLP #	2FE3 167-0603	1,16,870	9.3	12.5	180L FLP	2FE3 183-0803	1,51,530
15.0	20.0	180L FLP	2FE3 186-0603	1,49,470	11.0	15.0	180L FLP	2FE3 186-0803	1,59,500
18.5	25.0	200L FLP	2FE3 206-0603	1,85,920	15.0	20.0	200L FLP	2FE3 206-0803	2,06,380
22.0	30.0	200L FLP	2FE3 207-0603	2,01,650	18.5	25.0	225SX FLP	2FE3 220-0803	2,56,280
30.0	40.0	225MX FLP	2FE3 223-0603	3,30,590	22.0	30.0	225MX FLP	2FE3 223-0803	3,37,250
37.0	50.0	250MX FLP	2FE3 253-0603	4,06,010	30.0	40.0	250MX FLP	2FE3 253-0803	4,14,200
45.0	60.0	280SX FLP	2FE3 280-0603	4,71,540	37.0	50.0	280SX FLP	2FE3 280-0803	5,31,550
55.0	75.0	280MX FLP	2FE3 283-0603	5,08,610	45.0	60.0	280MX FLP	2FE3 283-0803	5,40,350
75.0	100.0	315SX FLP	2FE3 310-0603	5,96,400	55.0	75.0	315SX FLP	2FE3 310-0803	6,58,370
90.0	120.0	315MX FLP	2FE3 313-0603	6,99,360	75.0	100.0	315MX FLP	2FE3 313-0803	7,71,100
110.0	150.0	315MX FLP	2FE3 314-0603	7,66,740	90.0	120.0	315LX FLP	2FE3 316-0803	8,44,010
132.0	180.0	315LX FLP	2FE3 317-0603	9,29,410	110.0	150.0	315LX FLP	2FE3 317-0803	9,41,150

Contact office before ordering.



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39 FD

HINDUSTAN Flameproof Ex'd' 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 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	12,610	0.12	0.16	63 FLP	2FD1 061-0403	12,320
0.25	0.33	63 FLP	2FD1 064-0203	12,700	0.18	0.25	63 FLP	2FD1 063-0403	12,450
0.37	0.50	71 FLP	2FD1 070-0203	12,950	0.25	0.33	71 FLP	2FD1 070-0403	12,650
0.55	0.75	71 FLP	2FD1 073-0203	14,480	0.37	0.50	71 FLP	2FD1 073-0403	12,720
0.75	1.0	80 FLP	2FD1 080-0203	14,910	0.55	0.75	80 FLP	2FD1 080-0403	14,050
1.1	1.5	80 FLP	2FD1 083-0203	16,680	0.75	1.0	80 FLP	2FD1 083-0403	14,590
1.5	2.0	90 FLP	2FD1 090-0203	17,490	1.1	1.5	90 FLP	2FD1 090-0403	16,680
2.2	3.0	90 FLP	2FD1 096-0203	23,360	1.5	2.0	90 FLP	2FD1 096-0403	18,100
3.7	5.0	100L FLP	2FD1 106-0203	29,590	2.2	3.0	100L FLP	2FD1 106-0403	23,020
5.5	7.5	112M FLP	2FD1 123-0203	42,010	3.0	4.0	100L FLP	2FD1 107-0403	25,430
7.5	10.0	132M FLP	2FD1 130-0203	46,330	3.7	5.0	112M FLP	2FD1 123-0403	29,070
9.3	12.5	132M FLP	2FD1 133-0203	67,360	5.5	7.5	132M FLP	2FD1 130-0403	40,110
11.0	15.0	160L FLP	2FD1 163-0203	81,320	7.5	10.0	132M FLP	2FD1 133-0403	45,670
15.0	20.0	160L FLP	2FD1 164-0203	98,670	9.3	12.5	160L FLP	2FD1 163-0403	69,870
18.5	25.0	160L FLP	2FD1 166-0203	1,12,250	11.0	15.0	160L FLP	2FD1 164-0403	73,810
22.0	30.0	180L FLP	2FD1 183-0203	1,32,600	15.0	20.0	160L FLP	2FD1 166-0403	89,930
30.0	40.0	200L FLP	2FD1 206-0203	1,78,950	18.5	25.0	180L FLP	2FD1 183-0403	1,01,690
37.0	50.0	200L FLP	2FD1 207-0203	2,32,190	22.0	30.0	180L FLP	2FD1 186-0403	1,20,860
45.0	60.0	225M FLP	2FD1 223-0203	2,93,450	30.0	40.0	200L FLP	2FD1 206-0403	1,62,830
55.0	75.0	250M FLP	2FD1 253-0203	3,60,240	37.0	50.0	225SX FLP	2FD1 220-0403	2,12,080
75.0	100.0	280S FLP	2FD1 280-0203	4,43,670	45.0	60.0	225MX FLP	2FD1 223-0403	2,67,000
90.0	120.0	280M FLP	2FD1 283-0203	4,79,770	55.0	75.0	250MX FLP	2FD1 253-0403	3,27,990
110.0	150.0	315S FLP	2FD1 310-0203	5,55,870	75.0	100.0	280SX FLP	2FD1 280-0403	4,02,740
132.0	180.0	315M FLP	2FD1 313-0203	6,59,070	90.0	120.0	280MX FLP	2FD1 283-0403	4,10,560
150.0	200.0	315M FLP	2FD1 314-0203	7,17,200	110.0	150.0	315SX FLP	2FD1 310-0403	4,90,140
160.0	215.0	315L FLP	2FD1 316-0203	7,47,210	132.0	180.0	315MX FLP	2FD1 313-0403	5,93,210
180.0	240.0	315L FLP	2FD1 318-0203	8,95,840	150.0	200.0	315MX FLP	2FD1 314-0403	6,14,160
200.0	270.0	315L FLP	2FD1 317-0203	10,79,310	160.0	215.0	315LX FLP	2FD1 316-0403	6,22,920
					180.0	240.0	315LX FLP	2FD1 318-0403	7,45,630
					200.0	270.0	315LX FLP	2FD1 317-0403	8,62,020



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39 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	13,990	0.12	0.16	71 FLP	2FD1 073-0803	16,250
0.25	0.33	71 FLP	2FD1 074-0603	14,390	0.18	0.25	80 FLP	2FD1 080-0803	16,590
0.37	0.50	80 FLP	2FD1 080-0603	14,800	0.25	0.33	80 FLP	2FD1 083-0803	16,770
0.55	0.75	80 FLP	2FD1 083-0603	15,140	0.37	0.50	90 FLP	2FD1 090-0803	17,320
0.75	1.0	90 FLP	2FD1 090-0603	17,640	0.55	0.75	90 FLP	2FD1 096-0803	18,750
1.1	1.5	90 FLP	2FD1 096-0603	18,210	0.75	1.0	100L FLP	2FD1 106-0803	22,680
1.5	2.0	100L FLP	2FD1 106-0603	26,290	1.1	1.5	100L FLP	2FD1 107-0803	26,400
2.2	3.0	112M FLP	2FD1 123-0603	30,550	1.5	2.0	112M FLP	2FD1 123-0803	31,660
3.7	5.0	132M FLP	2FD1 130-0603	40,540	2.2	3.0	132M FLP	2FD1 130-0803	41,850
5.5	7.5	132M FLP	2FD1 133-0603	49,080	3.7	5.0	132M FLP	2FD1 133-0803	67,690
7.5	10.0	160L FLP	2FD1 164-0603	75,930	5.5	7.5	160L FLP	2FD1 164-0803	77,700
9.3	12.5	160L FLP	2FD1 166-0603	88,490	7.5	10.0	160L FLP	2FD1 166-0803	94,780
11.0	15.0	160L FLP	2FD1 167-0603	92,980	9.3	12.5	180L FLP	2FD1 183-0803	1,20,480
15.0	20.0	180L FLP	2FD1 186-0603	1,24,240	11.0	15.0	180L FLP	2FD1 186-0803	1,26,880
18.5	25.0	200L FLP	2FD1 206-0603	1,54,470	15.0	20.0	200L FLP	2FD1 206-0803	1,71,520
22.0	30.0	200L FLP	2FD1 207-0603	1,67,570	18.5	25.0	225SX FLP	2FD1 220-0803	2,12,940
30.0	40.0	225MX FLP	2FD1 223-0603	2,74,730	22.0	30.0	225MX FLP	2FD1 223-0803	2,80,250
37.0	50.0	250MX FLP	2FD1 253-0603	3,37,360	30.0	40.0	250MX FLP	2FD1 253-0803	3,44,180
45.0	60.0	280SX FLP	2FD1 280-0603	3,93,640	37.0	50.0	280SX FLP	2FD1 280-0803	4,41,690
55.0	75.0	280MX FLP	2FD1 283-0603	4,24,580	45.0	60.0	280MX FLP	2FD1 283-0803	4,51,070
75.0	100.0	315SX FLP	2FD1 310-0603	4,97,880	55.0	75.0	315SX FLP	2FD1 310-0803	5,49,600
90.0	120.0	315MX FLP	2FD1 313-0603	5,83,810	75.0	100.0	315MX FLP	2FD1 313-0803	6,43,710
110.0	150.0	315MX FLP	2FD1 314-0603	6,40,070	90.0	120.0	315LX FLP	2FD1 316-0803	7,04,570
132.0	180.0	315LX FLP	2FD1 316-0603	7,75,860	110.0	150.0	315LX FLP	2FD1 317-0803	7,85,680
150.0	200.0	315LX FLP	2FD1 318-0603	8,09,770					



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39 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	17,430
0.25/0.25	0.33/0.33	71 FLP	4/2	2FD5 070-4203	17,740
0.30/0.40	0.40/0.54	71 FLP	4/2	2FD5 073-4203	17,810
0.37/0.55	0.50/0.75	80 FLP	4/2	2FD5 080-4203	18,980
0.45/0.60	0.60/0.80	80 FLP	4/2	2FD5 083-4203	19,710
0.75/1.1	1.0/1.5	90 FLP	4/2	2FD5 090-4203	22,520
1.05/1.65	1.4/2.2	90 FLP	4/2	2FD5 096-4203	25,360
1.65/2.2	2.2/3.0	100L FLP	4/2	2FD5 106-4203	36,600
3.0/4.1	4.0/5.5	112M FLP	4/2	2FD5 123-4203	45,340
4.0/5.1	5.4/6.8	132M FLP	4/2	2FD5 130-4203	59,230
6.0/7.5	8.0/10.0	132M FLP	4/2	2FD5 133-4203	70,810
9.0/10.5	12.0/14.0	160L FLP	4/2	2FD5 164-4203	1,08,110
12.0/14.2	16.0/19.0	160L FLP	4/2	2FD5 166-4203	1,28,620
15.0/15.0	20.0/20.0	180L FLP	4/2	2FD5 183-4203	1,58,730
18.0/21.0	24.0/28.0	180L FLP	4/2	2FD5 186-4203	1,74,570
22.0/24.0	30.0/32.0	200L FLP	4/2	2FD5 206-4203	2,03,360
30.0/36.0	40.0/48.0	225MX FLP	4/2	2FD5 223-4203	3,33,740
41.0/52.0	55.0/70.0	250MX FLP	4/2	2FD5 253-4203	4,10,020
60.0/75.0	80.0/100.0	280SX FLP	4/2	2FD5 280-4203	5,26,350
70.0/85.0	94.0/114.0	280MX FLP	4/2	2FD5 283-4203	5,36,570
85.0/100.0	114.0/134.0	315SX FLP	4/2	2FD5 310-4203	6,65,970
100.0/120.0	134.0/160.0	315MX FLP	4/2	2FD5 313-4203	7,98,410
0.09/0.12	0.12/0.16	80 FLP	8/4	2FD5 080-8403	21,580
0.18/0.25	0.25/0.33	80 FLP	8/4	2FD5 083-8403	21,800
0.25/0.37	0.33/0.50	90 FLP	8/4	2FD5 090-8403	22,530
0.37/0.55	0.50/0.75	90 FLP	8/4	2FD5 096-8403	24,400
0.55/0.93	0.75/1.25	100L FLP	8/4	2FD5 106-8403	28,740
0.75/1.1	1.0/1.5	100L FLP	8/4	2FD5 107-8403	32,310
1.1/1.8	1.5/2.4	112M FLP	8/4	2FD5 123-8403	37,830
1.8/2.7	2.4/3.6	132M FLP	8/4	2FD5 130-8403	49,230
3.0/3.9	4.0/5.2	132M FLP	8/4	2FD5 133-8403	80,800
3.7/5.5	5.0/7.5	160L FLP	8/4	2FD5 164-8403	92,800
5.5/9.3	7.5/12.5	160L FLP	8/4	2FD5 166-8403	1,13,210
7.5/10.5	10.0/14.0	180L FLP	8/4	2FD5 183-8403	1,43,900
9.3/12.0	12.5/16.0	180L FLP	8/4	2FD5 186-8403	1,51,570
11.0/15.0	15.0/20.0	200L FLP	8/4	2FD5 206-8403	2,04,880
18.5/24.0	25.0/32.0	225MX FLP	8/4	2FD5 223-8403	3,34,780
26.0/34.0	35.0/45.0	250MX FLP	8/4	2FD5 253-8403	4,11,150
30.0/37.0	40.0/50.0	250MX FLP	8/4	2FD5 254-8403	4,47,450
37.0/45.0	50.0/60.0	280SX FLP	8/4	2FD5 280-8403	5,52,120



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39 FP

HINDUSTAN Flameproof Ex'd' 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 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	5,63,860
45.0/55.0	60.0/75.0	315SX FLP	8/4	2FD5 310-8403	6,87,010
55.0/75.0	75.0/100.0	315MX FLP	8/4	2FD5 313-8403	8,04,650
0.12/0.15	0.16/0.20	71 FLP	6/4	2FD5 073-6403	18,870
0.30/0.45	0.40/0.60	80 FLP	6/4	2FD5 083-6403	20,460
0.45/0.67	0.60/0.90	90 FLP	6/4	2FD5 090-6403	22,360
0.75/1.1	1.0/1.5	90 FLP	6/4	2FD5 096-6403	23,680
1.05/1.5	1.4/2.0	100L FLP	6/4	2FD5 106-6403	31,440
1.65/2.2	2.2/3.0	112M FLP	6/4	2FD5 123-6403	36,480
2.7/3.9	3.6/5.2	132M FLP	6/4	2FD5 130-6403	48,650
4.2/5.7	5.6/7.6	132M FLP	6/4	2FD5 133-6403	58,660
5.5/9.0	7.5/12.0	160L FLP	6/4	2FD5 164-6403	90,700
9.0/12.0	12.0/16.0	160L FLP	6/4	2FD5 166-6403	1,11,570
11.0/16.5	15.0/22.0	180L FLP	6/4	2FD5 186-6403	1,48,430
16.5/22.0	22.0/30.0	200L FLP	6/4	2FD5 206-6403	1,90,370
22.0/30.0	30.0/40.0	225MX FLP	6/4	2FD5 223-6403	3,29,690
30.0/37.0	40.0/50.0	250MX FLP	6/4	2FD5 253-6403	4,04,840
30.0/45.0	40.0/60.0	280SX FLP	6/4	2FD5 280-6403	4,91,950
45.0/55.0	60.0/75.0	280MX FLP	6/4	2FD5 283-6403	5,30,670
3.7/5.5	5.0/7.5	160L FLP	8/6	2FD5 164-8603	92,310
5.5/7.5	7.5/10.0	160L FLP	8/6	2FD5 166-8603	1,12,600
6.3/9.3	8.5/12.5	180L FLP	8/6	2FD5 183-8603	1,43,110
7.5/11.0	10.0/15.0	180L FLP	8/6	2FD5 186-8603	1,50,670
11.0/15.0	15.0/20.0	200L FLP	8/6	2FD5 206-8603	2,03,230
16.8/22.0	22.5/30.0	225MX FLP	8/6	2FD5 223-8603	3,36,330
22.0/30.0	30.0/40.0	250MX FLP	8/6	2FD5 253-8603	4,30,260



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39 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	13,290	11.0	15.0	160L FLP	2FC1 166-0603	92,130
0.75	1.0	80 FLP	2FC1 080-0403	14,760	15.0	20.0	160L FLP	2FC1 167-0603	97,640
1.1	1.5	80 FLP	2FC1 083-0403	15,330	18.5	25.0	180L FLP	2FC1 186-0603	1,30,460
1.5	2.0	90 FLP	2FC1 090-0403	17,530	22.0	30.0	200L FLP	2FC1 207-0603	1,75,950
2.2	3.0	90 FLP	2FC1 096-0403	19,010	30.0	40.0	225M FLP	2FC1 223-0603	2,88,470
3.7	5.0	100L FLP	2FC1 106-0403	24,180	37.0	50.0	250M FLP	2FC1 253-0603	3,54,240
5.5	7.5	112M FLP	2FC1 123-0403	30,520	45.0	60.0	280M FLP	2FC1 280-0603	4,30,460
7.5	10.0	132M FLP	2FC1 130-0403	42,120	55.0	75.0	280M FLP	2FC1 283-0603	4,64,330
9.3	12.5	132M FLP	2FC1 133-0403	47,960	75.0	100.0	315SX FLP	2FC1 310-0603	5,65,390
11.0	15.0	160L FLP	2FC1 163-0403	73,360	90.0	120.0	315MX FLP	2FC1 313-0603	6,62,990
15.0	20.0	160L FLP	2FC1 164-0403	77,510	110.0	150.0	315MX FLP	2FC1 314-0603	7,26,900
18.5	25.0	160L FLP	2FC1 166-0403	94,430	132.0	180.0	315LX FLP	2FC1 316-0603	8,81,060
22.0	30.0	180L FLP	2FC1 186-0403	1,26,900	160.0	215.0	315LX FLP	2FC1 317-0603	9,19,580
30.0	40.0	200L FLP	2FC1 206-0403	1,70,980	8 Pole, 750 rpm				
37.0	50.0	225M FLP	2FC1 220-0403	2,22,690	0.37	0.50	80 FLP	2FC1 083-0803	17,600
45.0	60.0	225M FLP	2FC1 223-0403	2,80,350	0.55	0.75	90 FLP	2FC1 090-0803	18,200
55.0	75.0	250M FLP	2FC1 253-0403	3,44,390	0.75	1.0	90 FLP	2FC1 096-0803	19,690
75.0	100.0	280M FLP	2FC1 280-0403	4,42,140	1.1	1.5	100L FLP	2FC1 106-0803	23,810
90.0	120.0	280M FLP	2FC1 283-0403	4,50,710	1.5	2.0	100L FLP	2FC1 107-0803	27,720
110.0	150.0	315SX FLP	2FC1 310-0403	5,59,420	2.2	3.0	112M FLP	2FC1 123-0803	33,250
132.0	180.0	315MX FLP	2FC1 313-0403	6,70,640	3.7	5.0	132M FLP	2FC1 130-0803	43,940
160.0	215.0	315LX FLP	2FC1 316-0403	7,04,250	5.5	7.5	160L FLP	2FC1 164-0803	81,590
180.0	240.0	315LX FLP	2FC1 317-0403	8,42,970	7.5	10.0	160L FLP	2FC1 166-0803	99,520
200.0	270.0	315LX FLP	2FC1 318-0403	9,05,120	9.3	12.5	160L FLP	2FC1 167-0803	1,04,260
6 Pole, 1000 rpm					11.0	15.0	180L FLP	2FC1 186-0803	1,33,230
0.37	0.50	71 FLP	2FC1 070-0603	14,700	15.0	20.0	200L FLP	2FC1 206-0803	1,80,110
0.55	0.75	80 FLP	2FC1 080-0603	14,130	18.5	25.0	225M FLP	2FC1 220-0803	2,23,600
0.75	1.0	80 FLP	2FC1 083-0603	14,450	22.0	30.0	225M FLP	2FC1 223-0803	2,94,270
1.1	1.5	90 FLP	2FC1 090-0603	16,840	30.0	40.0	250M FLP	2FC1 253-0803	3,61,410
1.5	2.0	90 FLP	2FC1 096-0603	17,380	37.0	50.0	280M FLP	2FC1 280-0803	4,63,780
2.2	3.0	100L FLP	2FC1 106-0603	25,110	45.0	60.0	280M FLP	2FC1 283-0803	4,73,630
3.7	5.0	112M FLP	2FC1 123-0603	29,170	55.0	75.0	315SX FLP	2FC1 310-0803	5,77,090
5.5	7.5	132M FLP	2FC1 130-0603	38,690	75.0	100.0	315MX FLP	2FC1 313-0803	6,75,900
7.5	10.0	132M FLP	2FC1 133-0603	46,840	90.0	120.0	315MX FLP	2FC1 314-0803	7,39,810
9.3	12.5	160L FLP	2FC1 164-0603	72,470	110.0	150.0	315LX FLP	2FC1 316-0803	8,24,970



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39 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	12,500	1.5	2.0	132M FLP	2FL1 130-1005	41,870
0.55	0.75	80 FLP	2FL1 080-0405	13,810	2.2	3.0	132M FLP	2FL1 133-1005	67,790
0.75	1.0	80 FLP	2FL1 083-0405	14,350	3.7	5.0	160L FLP	2FL1 164-1005	84,880
1.1	1.5	90 FLP	2FL1 090-0405	16,380	5.5	7.5	180L FLP	2FL1 183-1005	1,02,910
1.5	2.0	90 FLP	2FL1 096-0405	17,800	7.5	10.0	180L FLP	2FL1 186-1005	1,29,980
6 Pole, 1000 rpm					9.3	12.5	180L FLP	2FL1 187-1005	1,55,920
0.75	1.0	90 FLP	2FL1 090-0605	17,340	11.0	15.0	180L FLP	2FL1 188-1005	2,08,470
1.1	1.5	90 FLP	2FL1 096-0605	16,260	15.0	20.0	200L FLP	2FL1 206-1005	2,43,160
1.5	2.0	100L FLP	2FL1 106-0605	23,610	18.5	25.0	225MX FLP	2FL1 223-1005	3,01,640
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	41,870
5.5	7.5	132M FLP	2FL1 133-0605	43,850	1.5	2.0	132M FLP	2FL1 133-1205	67,790
7.5	10.0	160L FLP	2FL1 164-0605	67,820	2.2	3.0	160L FLP	2FL1 164-1205	84,880
9.3	12.5	160L FLP	2FL1 166-0605	78,370	3.7	5.0	160L FLP	2FL1 166-1205	1,03,550
11.0	15.0	160L FLP	2FL1 167-0605	83,060	5.5	7.5	180L FLP	2FL1 183-1205	1,33,020
8 Pole, 750 rpm					7.5	10.0	180L FLP	2FL1 186-1205	1,41,510
1.1	1.5	100L FLP	2FL1 106-0805	22,300	9.3	12.5	180L FLP	2FL1 187-1205	1,89,440
1.5	2.0	112M FLP	2FL1 123-0805	31,130	11.0	15.0	200L FLP	2FL1 206-1205	2,35,170
2.2	3.0	132M FLP	2FL1 130-0805	41,120	15.0	20.0	225MX FLP	2FL1 223-1205	3,08,180
3.7	5.0	132M FLP	2FL1 133-0805	66,520	18.5	25.0	250MX FLP	2FL1 253-1205	3,78,510
5.5	7.5	160L FLP	2FL1 164-0805	76,380	22.0	30.0	280SX FLP	2FL1 280-1205	5,16,720
7.5	10.0	160L FLP	2FL1 166-0805	93,150	30.0	40.0	280MX FLP	2FL1 283-1205	5,27,700
9.3	12.5	180L FLP	2FL1 183-0805	1,18,410	37.0	50.0	315SX FLP	2FL1 310-1205	6,42,970
11.0	15.0	180L FLP	2FL1 186-0805	1,24,710	45.0	60.0	315MX FLP	2FL1 313-1205	7,53,080
15.0	20.0	200L FLP	2FL1 206-0805	1,68,570					



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39 FL2, FL3

HINDUSTAN Flameproof Ex'd' IE 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, IE2					4 Pole, 1500 rpm, IE3				
0.37	0.50	71 FLP	2ML2 073-0405	14,380	0.37	0.50	71 FLP	2ML3 073-0405	16,550
0.55	0.75	80 FLP	2ML2 080-0405	15,890	0.55	0.75	80 FLP	2ML3 080-0405	18,280
0.75	1.0	80 FLP	2ML2 083-0405	16,500	0.75	1.0	80 FLP	2ML3 083-0405	18,980
1.1	1.5	90 FLP	2ML2 090-0405	18,850	1.1	1.5	90 FLP	2ML3 090-0405	21,670
1.5	2.0	90 FLP	2ML2 096-0405	20,480	1.5	2.0	90 FLP	2ML3 096-0405	23,560
6 Pole, 1000 rpm, IE2					6 Pole, 1000 rpm, IE3				
0.75	1.0	90 FLP	2ML2 090-0605	19,950	0.75	1.0	90 FLP	2ML3 090-0605	22,940
1.1	1.5	90 FLP	2ML2 096-0605	20,570	1.1	1.5	90 FLP	2ML3 096-0605	23,670
1.5	2.0	100L FLP	2ML2 106-0605	29,880	1.5	2.0	100L FLP	2ML3 106-0605	34,370
2.2	3.0	112M FLP	2ML2 123-0605	34,540	2.2	3.0	112M FLP	2ML3 123-0605	39,730
3.7	5.0	132M FLP	2ML2 130-0605	45,840	3.7	5.0	132M FLP	2ML3 130-0605	52,730
5.5	7.5	132M FLP	2ML2 133-0605	55,480	5.5	7.5	132M FLP	2ML3 133-0605	63,800
7.5	10.0	160L FLP	2ML2 164-0605	85,800	7.5	10.0	160L FLP	2ML3 164-0605	98,670
9.3	12.5	160L FLP	2ML2 166-0605	99,150	9.3	12.5	160L FLP	2ML3 166-0605	1,14,020
11.0	15.0	160L FLP	2ML2 167-0605	1,05,080	11.0	15.0	160L FLP	2ML3 167-0605	1,20,840
8 Pole, 750 rpm, IE2					8 Pole, 750 rpm, IE3				
1.1	1.5	100L FLP	2ML2 106-0805	25,660	1.1	1.5	100L FLP	2ML3 106-0805	29,510
1.5	2.0	112M FLP	2ML2 123-0805	35,810	1.5	2.0	112M FLP	2ML3 123-0805	41,190
2.2	3.0	132M FLP	2ML2 130-0805	47,290	2.2	3.0	132M FLP	2ML3 130-0805	54,390
3.7	5.0	160L FLP	2ML2 163-0805	76,510	3.7	5.0	160L FLP	2ML3 163-0805	87,990
5.5	7.5	160L FLP	2ML2 164-0805	87,840	5.5	7.5	160L FLP	2ML3 164-0805	1,01,020
7.5	10.0	160L FLP	2ML2 166-0805	1,07,130	7.5	10.0	160L FLP	2ML3 166-0805	1,23,200
9.3	12.5	180L FLP	2ML2 183-0805	1,36,170	9.3	12.5	180L FLP	2ML3 183-0805	1,56,600
11.0	15.0	180L FLP	2ML2 186-0805	1,43,420	11.0	15.0	180L FLP	2ML3 186-0805	1,64,940
15.0	20.0	200L FLP	2ML2 206-0805	1,93,860	15.0	20.0	200L FLP	2ML3 206-0805	2,22,940

ANNEXURE 1: GUIDELINES FOR PRICE CALCULATION OF NON STANDARD MOTORS				
Sr. No.	Special Features & Scope		Frame Size	Price
1	Non-standard winding			
a	Non standard voltage/ frequency other than 415V, 50Hz	380V, 50Hz	All	Nil
		Voltage change other than 380V, 415V & 220V	All	5%
		Freq. change other than 50Hz	All	5%
		Combined change other than those specified above	All	7.5%
b	Insulation class 'H'		All	12.5%
c	Two speed motors not specified in the price list		All	On request
d	Crane duty motor		All	5%
2	Winding Protection			
a	Vacuum Pressure Impregnation for winding		All	5%
b	Epoxy gelcoat on winding		All	7.5%
c	Anti Condensation Heater (Space Heater)		80-112	₹ 2,060
			132-180	₹ 2,740
			200-355	₹ 5,470
d	Thermistors	Set of 3 Nos.	All	₹ 2,060
		Set of 6 Nos.	All	₹ 4,110
e	RTD	1 No.	All	₹ 2,740
f	Thermostat	1 No.	All	₹ 580
3	Non-standard Construction			
a	Non std shaft	Shaft length = 2E max.	All	7.5%
		Double shaft extension	All	7.5%
		Shaft length more than 2E	All	On request
		Shaft material EN 24	All	15%
		Taper single shaft extension taper 1:10	All	10%
		Taper double shaft extension taper 1:10	All	15%
		Stainless steel shaft	All	On request
b	Mounting	B5* / B14 / V1 / V3* / V18 / V19	Upto 132	3%
		* Not recommended for frame 355	160 & above	5%
		B35 / B34	All	5%
c	Special fixing dimensions other than IS:1231/2223		All	20%
d	Special low vibration motors for machine tools		All	10%
4	Further Mountings			
a	Motor suitable for brake mounting (Dealer to provide brake details. Brake mounting is not in our scope of supply)		All	15%
b	Brake motor kit (Brake protection IP54) (Refer Technical catalogue for brake selection)	Brake size		
		06	63, 71	₹ 4,790
		08	71, 80	₹ 5,230
		10	80, 90	₹ 7,670
		12	90, 100	₹ 8,750
		14	100, 112	₹ 10,940
		16	112, 132	₹ 15,030
		18	132, 160	₹ 19,870
		20	160, 180	₹ 25,280
		25	180, 200	₹ 35,520
	31	225, 250	₹ 69,670	
c	Encoder mounting arrangement for inverter duty motors suitable for hollow shaft encoders		100-132	₹ 3,430
			160-250	₹ 4,110
			280-355	₹ 5,280
d	Force cooling arrangement (inclusive of force cooling fan) for inverter duty motors (3 ph, 415V, 50Hz fan motor)		90-132	₹ 5,470
			160-180	₹ 6,580
			200-225	₹ 15,790
			250	₹ 24,060
			280	₹ 29,810
			315	₹ 33,060
			355	₹ 40,150
5	Bearings			
a	Hybrid bearing	6208	132	₹ 9,220
		6209	160	₹ 9,670
		6210	180	₹ 10,290

ANNEXURE 1: GUIDELINES FOR PRICE CALCULATION OF NON STANDARD MOTORS				
Sr. No.	Special Features & Scope	Frame Size	Price	
b	Insulated bearing	6310	₹ 21,830	
		6312	₹ 23,850	
		6313	₹ 25,250	
		6315	₹ 28,130	
		6317	₹ 29,460	
		6319	₹ 32,340	
		6322	₹ 41,580	
c	Roller bearing	NU 208	₹ 1,300	
		NU 309	₹ 2,010	
		NU 310	₹ 2,060	
		NU 312	₹ 3,330	
		NU 313	₹ 3,560	
		NU 315	₹ 3,700	
		NU 317	₹ 5,450	
		NU 319	₹ 5,570	
NU 322	₹ 6,160			
d	BTD	1 No.	280-355	₹ 6,520
6	Terminal Box			
a	One size larger terminal box		100-315	5%
b	Flying Leads	Up to 1m	All	10%
c	Cable gland (per run of cable) Standard / Flameproof * * Flameproof cable glands of double compression type		63-90	₹ 550 / ₹ 1,320
			100-132	₹ 770 / ₹ 2,200
			160-180	₹ 1,100 / ₹ 2,750
			200-250	₹ 2,200 / ₹ 6,600
			280-315	₹ 3,300 / ₹ 9,900
		355	₹ 4,400 / -	
7	Painting			
a	Non-standard paint shade		All	5%
b	External epoxy paint		All	7.5%
c	External epoxy paint + gelcoat on winding		All	10%
d	Motor delivered with red oxide primer		All	No reduction
8	Fan & Fan Cover			
a	Cast iron fan in place of plastic fan		All	10%
b	Clean flow fan cover		All	7.5%
9	Motor Protection			
a	IP 56 Protection		All	10%
10	Testing			
a	IP test		All	On request
b	Witness testing of routine test per motor		63-90	₹ 1,310
			100-132	₹ 2,610
			160-250	₹ 3,910
			280-355	₹ 5,210
c	Witness testing of type test per motor		63-90	₹ 3,910
			100-132	₹ 6,520
			160-250	₹ 9,110
			280-315	₹ 14,320
			355	₹ 18,220
11	Miscellaneous			
a	Motor delivered in unpacked condition		All	No reduction
b	Sea worthy packing		All	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.