

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

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
<b>2 Pole, 3000 RPM</b>					<b>4 Pole, 1500 RPM</b>				
0.18	0.25	63FLP	Flame Proof IE2	12510	0.12	0.16	63FLP	Flame Proof IE2	12340
0.25	0.33	63FLP	Flame Proof IE2	12590	0.18	0.25	63FLP	Flame Proof IE2	12340
0.37	0.5	71 FLP	Flame Proof IE2	12830	0.25	0.33	71FLP	Flame Proof IE2	12560
0.55	0.75	71 FLP	Flame Proof IE2	14360	0.37	0.5	71 FLP	Flame Proof IE2	12610
0.75	1	80 FLP	Flame Proof IE2	14790	0.55	0.75	80 FLP	Flame Proof IE2	13920
1.1	1.5	80 FLP	Flame Proof IE2	16540	0.75	1	80 FLP	Flame Proof IE2	14470
1.5	2	90 FLP	Flame Proof IE2	16900	1.1	1.5	90 FLP	Flame Proof IE2	16540
2.2	3	90 FLP	Flame Proof IE2	23120	1.5	2	90 FLP	Flame Proof IE2	
3.7	5	100L FLP	Flame Proof IE2	29370	2.2	3	100L FLP	Flame Proof IE2	22830
5.5	7.5	132M FLP	Flame Proof IE2	41660	3.7	5	112M FLP	Flame Proof IE2	28920
7.5	10	132M FLP	Flame Proof IE2	46000	5.5	7.5	132M FLP	Flame Proof IE2	39780
9.3	12.5	160L FLP	Flame Proof IE2	66020	7.5	10	132M FLP	Flame Proof IE2	45290
11	15	160L FLP	Flame Proof IE2	77150	9.3	12.5	160L FLP	Flame Proof IE2	66280
15	20	160L FLP	Flame Proof IE2	93620	11	15	160L FLP	Flame Proof IE2	70030
18.5	25	160L FLP	Flame Proof IE2	106310	15	20	160L FLP	Flame Proof IE2	85180
22	30	180L FLP	Flame Proof IE2	126120	18.5	25	180L FLP	Flame Proof IE2	96710
30	40	200L FLP	Flame Proof IE2	169810	22	30	180L FLP	Flame Proof IE2	114940
37	50	200L FLP	Flame Proof IE2	219930	30	40	200L FLP	Flame Proof IE2	154220
45	60	225M FLP	Flame Proof IE2	279160	37	50	225SX FLP	Flame Proof IE2	200870
55	75	250M FLP	Flame Proof IE2	341820	45	60	225MX FLP	Flame Proof IE2	254010
75	100	280S FLP	Flame Proof IE2	420150	55	75	250MX FLP	Flame Proof IE2	311210
90	120	280M FLP	Flame Proof IE2	454330	75	100	280SX FLP	Flame Proof IE2	381370
110	150	315S FLP	Flame Proof IE2	526380	90	120	280MX FLP	Flame Proof IE2	388780
132	180	315M FLP	Flame Proof IE2	624110	110	150	315SX FLP	Flame Proof IE2	464140
160	215	315L FLP	Flame Proof IE2	707580	132	180	315MX FLP	Flame Proof IE2	561750
180	240	315L FLP	Flame Proof IE2	848330	160	215	315LX FLP	Flame Proof IE2	589880
200	270	315L FLP	Flame Proof IE2	1054060	180	240	315LX FLP	Flame Proof IE2	706080
					200	270	315LX FLP	Flame Proof IE2	841860

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KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
<b>6 Pole, 1000 RPM</b>					<b>8 Pole, 750 RPM</b>				
0.18	0.25	71 FLP	Flame Proof IE2	13850	0.12	0.16	71 FLP	Flame Proof IE2	16100
0.25	0.33	71 FLP	Flame Proof IE2	14240	0.18	0.25	80 FLP	Flame Proof IE2	16450
0.37	0.5	80 FLP	Flame Proof IE2	14640	0.25	0.33	80 FLP	Flame Proof IE2	16610
0.55	0.75	80 FLP	Flame Proof IE2	15050	0.37	0.5	90 FLP	Flame Proof IE2	17120
0.75	1	90 FLP	Flame Proof IE2	17540	0.55	0.75	90 FLP	Flame Proof IE2	18640
1.1	1.5	90 FLP	Flame Proof IE2	18040	0.75	1	100L FLP	Flame Proof IE2	22530
1.5	2	100L FLP	Flame Proof IE2	26130	1.1	1.5	100L FLP	Flame Proof IE2	26170
2.2	3	112M FLP	Flame Proof IE2	30360	1.5	2	112M FLP	Flame Proof IE2	31450
3.7	5	132M FLP	Flame Proof IE2	40230	2.2	3	132M FLP	Flame Proof IE2	41570
5.5	7.5	132M FLP	Flame Proof IE2	48750	3.7	5	132M FLP	Flame Proof IE2	67190
7.5	10	160L FLP	Flame Proof IE2	75430	5.5	7.5	160L FLP	Flame Proof IE2	77200
9.3	12.5	160L FLP	Flame Proof IE2	87980	7.5	10	160L FLP	Flame Proof IE2	94140
11	15	160L FLP	Flame Proof IE2	92390	9.3	12.5	180L FLP	Flame Proof IE2	119790
15	20	180L FLP	Flame Proof IE2	118170	11	15	180L FLP	Flame Proof IE2	126090
18.5	25	200L FLP	Flame Proof IE2	146960	15	20	200L FLP	Flame Proof IE2	163140
22	30	200L FLP	Flame Proof IE2	159420	18.5	25	225SX FLP	Flame Proof IE2	202580
30	40	225MX FLP	Flame Proof IE2	261340	22	30	225MX FLP	Flame Proof IE2	266600
37	50	250MX FLP	Flame Proof IE2	320950	30	40	250MX FLP	Flame Proof IE2	327410
45	60	280SX FLP	Flame Proof IE2	372760	37	50	280SX FLP	Flame Proof IE2	420190
55	75	280MX FLP	Flame Proof IE2	402050	45	60	280MX FLP	Flame Proof IE2	427140
75	100	315SX FLP	Flame Proof IE2	471470	55	75	315SX FLP	Flame Proof IE2	520430
90	120	315MX FLP	Flame Proof IE2	552850	75	100	315MX FLP	Flame Proof IE2	609560
110	150	315MX FLP	Flame Proof IE2	606110	90	120	315LX FLP	Flame Proof IE2	667190
132	180	315LX FLP	Flame Proof IE2	734700	110	150	315LX FLP	Flame Proof IE2	744000