

Express Zone, A- Wing, Unit No. 501-505, W E Highway, Malad (E), Mumbai -400097 Tel No:- 61441600,
Fax No:- 61441650 Email:- info@akashpower.com

(WEF: 15th December 2018)

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

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
2 Pole, 3000 RPM					4 Pole, 1500 RPM				
0.18	0.25	63FLP	Flame Proof IE3	14390	0.12	0.16	63FLP	Flame Proof IE3	14190
0.25	0.33	63FLP	Flame Proof IE3	14480	0.18	0.25	63FLP	Flame Proof IE3	14190
0.37	0.5	71 FLP	Flame Proof IE3	14760	0.25	0.33	71FLP	Flame Proof IE3	14440
0.55	0.75	71 FLP	Flame Proof IE3	16510	0.37	0.5	71 FLP	Flame Proof IE3	14520
0.75	1	80 FLP	Flame Proof IE3	17010	0.55	0.75	80 FLP	Flame Proof IE3	16000
1.1	1.5	80 FLP	Flame Proof IE3	19010	0.75	1	80 FLP	Flame Proof IE3	16650
1.5	2	90 FLP	Flame Proof IE3	19450	1.1	1.5	90 FLP	Flame Proof IE3	19010
2.2	3	90 FLP	Flame Proof IE3	26580	1.5	2	90 FLP	Flame Proof IE3	
3.7	5	100L FLP	Flame Proof IE3	33770	2.2	3	100L FLP	Flame Proof IE3	26260
5.5	7.5	132M FLP	Flame Proof IE3	47920	3.7	5	112M FLP	Flame Proof IE3	33270
7.5	10	132M FLP	Flame Proof IE3	52910	5.5	7.5	132M FLP	Flame Proof IE3	45740
9.3	12.5	160L FLP	Flame Proof IE3	75920	7.5	10	132M FLP	Flame Proof IE3	52090
11	15	160L FLP	Flame Proof IE3	88720	9.3	12.5	160L FLP	Flame Proof IE3	76220
15	20	160L FLP	Flame Proof IE3	107660	11	15	160L FLP	Flame Proof IE3	80530
18.5	25	160L FLP	Flame Proof IE3	122260	15	20	160L FLP	Flame Proof IE3	97950
22	30	180L FLP	Flame Proof IE3	145040	18.5	25	180L FLP	Flame Proof IE3	111200
30	40	200L FLP	Flame Proof IE3	195270	22	30	180L FLP	Flame Proof IE3	132190
37	50	200L FLP	Flame Proof IE3	252910	30	40	200L FLP	Flame Proof IE3	177350
45	60	225M FLP	Flame Proof IE3	321020	37	50	225SX FLP	Flame Proof IE3	231000
55	75	250M FLP	Flame Proof IE3	393090	45	60	225MX FLP	Flame Proof IE3	292090
75	100	280S FLP	Flame Proof IE3	483170	55	75	250MX FLP	Flame Proof IE3	357880
90	120	280M FLP	Flame Proof IE3	522480	75	100	280SX FLP	Flame Proof IE3	438570
110	150	315S FLP	Flame Proof IE3	605340	90	120	280MX FLP	Flame Proof IE3	447090
132	180	315M FLP	Flame Proof IE3	717730	110	150	315SX FLP	Flame Proof IE3	533770
160	215	315L FLP	Flame Proof IE3	813720	132	180	315MX FLP	Flame Proof IE3	645990
180	240	315L FLP	Flame Proof IE3	975590	160	215	315LX FLP	Flame Proof IE3	678360
200	270	315L FLP	Flame Proof IE3	1212170	180	240	315LX FLP	Flame Proof IE3	811980
					200	270	315LX FLP	Flame Proof IE3	968130

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KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
6 Pole, 1000 RPM					8 Pole, 750 RPM				
0.18	0.25	71 FLP	Flame Proof IE3	15930	0.12	0.16	71 FLP	Flame Proof IE3	18520
0.25	0.33	71 FLP	Flame Proof IE3	16380	0.18	0.25	80 FLP	Flame Proof IE3	18920
0.37	0.5	80 FLP	Flame Proof IE3	16380	0.25	0.33	80 FLP	Flame Proof IE3	19100
0.55	0.75	80 FLP	Flame Proof IE3	17310	0.37	0.5	90 FLP	Flame Proof IE3	19690
0.75	1	90 FLP	Flame Proof IE3	20170	0.55	0.75	90 FLP	Flame Proof IE3	21440
1.1	1.5	90 FLP	Flame Proof IE3		0.75	1	100L FLP	Flame Proof IE3	25920
1.5	2	100L FLP	Flame Proof IE3	30060	1.1	1.5	100L FLP	Flame Proof IE3	30090
2.2	3	112M FLP	Flame Proof IE3	34920	1.5	2	112M FLP	Flame Proof IE3	36180
3.7	5	132M FLP	Flame Proof IE3	46250	2.2	3	132M FLP	Flame Proof IE3	47820
5.5	7.5	132M FLP	Flame Proof IE3	56070	3.7	5	132M FLP	Flame Proof IE3	77260
7.5	10	160L FLP	Flame Proof IE3	86750	5.5	7.5	160L FLP	Flame Proof IE3	88770
9.3	12.5	160L FLP	Flame Proof IE3	101180	7.5	10	160L FLP	Flame Proof IE3	108260
11	15	160L FLP	Flame Proof IE3	106240	9.3	12.5	180L FLP	Flame Proof IE3	137750
15	20	180L FLP	Flame Proof IE3	135880	11	15	180L FLP	Flame Proof IE3	145000
18.5	25	200L FLP	Flame Proof IE3	169010	15	20	200L FLP	Flame Proof IE3	187610
22	30	200L FLP	Flame Proof IE3	183310	18.5	25	225SX FLP	Flame Proof IE3	232980
30	40	225MX FLP	Flame Proof IE3	300530	22	30	225MX FLP	Flame Proof IE3	306590
37	50	250MX FLP	Flame Proof IE3	369100	30	40	250MX FLP	Flame Proof IE3	376540
45	60	280SX FLP	Flame Proof IE3	428670	37	50	280SX FLP	Flame Proof IE3	483220
55	75	280MX FLP	Flame Proof IE3	462370	45	60	280MX FLP	Flame Proof IE3	491220
75	100	315SX FLP	Flame Proof IE3	542180	55	75	315SX FLP	Flame Proof IE3	598510
90	120	315MX FLP	Flame Proof IE3	635780	75	100	315MX FLP	Flame Proof IE3	701000
110	150	315MX FLP	Flame Proof IE3	697030	90	120	315LX FLP	Flame Proof IE3	767280
132	180	315LX FLP	Flame Proof IE3	844910	110	150	315LX FLP	Flame Proof IE3	855590