

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 March 2019 )

**MARATHON Flameproof IE1 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 & suitable for gas group IIB as per IS/IEC:60079-1.**

KW	HP	Frame	Type Designation	Price	KW	HP	Frame	Type Designation	Price
<b>2 Pole, 3000 RPM</b>					<b>4 Pole, 1500 RPM</b>				
0.37	0.5	80	IE1 FLP	15373	0.37	0.5	71	IE1 FLP	15158
0.55	0.75	80	IE1 FLP	17200	0.55	0.75	80	IE1 FLP	16663
0.75	1	80	IE1 FLP	17738	0.75	1	80	IE1 FLP	17415
1.1	1.5	80	IE1 FLP	19888	1.1	1.5	90S	IE1 FLP	19888
1.5	2	90L	IE1 FLP	21000	1.5	2	90L	IE1 FLP	21608
2.2	3	90L	IE1 FLP	27413	2.2	3	100L	IE1 FLP	27090
3.7	5	100L	IE1 FLP	34938	3.7	5	112M	IE1 FLP	34830
5.5	7.5	132M	IE1 FLP	48375	5.5	7.5	132S	IE1 FLP	47730
7.5	10	132M	IE1 FLP	55363	7.5	10	132M	IE1 FLP	54503
11	15	160L	IE1 FLP	97180	11	15	160M	IE1 FLP	88150
15	20	160L	IE1 FLP	117713	15	20	160L	IE1 FLP	107500
18.5	25	160L	IE1 FLP	133838	18.5	25	180M	IE1 FLP	121475
22	30	180L	IE1 FLP	158455	22	30	180L	IE1 FLP	144050
30	40	200L	IE1 FLP	200000	30	40	200L	IE1 FLP	193500
37	50	200L	IE1 FLP	277350	37	50	225SX	IE1 FLP	252625
45	60	225M	IE1 FLP	350450	45	60	225MX	IE1 FLP	318200
55	75	250M	IE1 FLP	437525	55	75	250MX	IE1 FLP	391300
75	100	280M	IE1 FLP	500000	75	100	280SX	IE1 FLP	480000
90	120	280M	IE1 FLP	550000	90	120	280MX	IE1 FLP	490000
110	150	315M	IE1 FLP	650000	110	150	315SX	IE1 FLP	590000
125	170	315M	IE1 FLP	842800	125	170	315MX	IE1 FLP	650000
132	180	315M	IE1 FLP	790000	132	180	315MX	IE1 FLP	700000
160	215	315L	IE1 FLP	966425	160	215	315LX	IE1 FLP	715000
180	240	315L	IE1 FLP	1156700	180	240	315LX	IE1 FLP	815000
200	270	315L	IE1 FLP	1446950	200	270	315LX	IE1 FLP	1050000
					220	300	355SX	IE1 FLP	1470000
					250	335	355MX	IE1 FLP	1540000
					280	375	355LX	IE1 FLP	1610350
					315	425	355LX	IE1 FLP	1768375

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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>				
0.37	0.5	80	IE1 FLP	17415	0.37	0.5	90L	IE1 FLP	20425
0.55	0.75	80	IE1 FLP	17845	0.55	0.75	90L	IE1 FLP	21500
0.75	1	90L	IE1 FLP	20963	0.75	1	100L	IE1 FLP	26875
1.1	1.5	90L	IE1 FLP	21608	1.1	1.5	100L	IE1 FLP	31175
1.5	2	100L	IE1 FLP	31283	1.5	2	112M	IE1 FLP	37625
2.2	3	112M	IE1 FLP	36013	2.2	3	132M	IE1 FLP	49450
3.7	5	132M	IE1 FLP	48375	3.7	5	160L	IE1 FLP	80625
5.5	7.5	132M	IE1 FLP	58373	5.5	7.5	160L	IE1 FLP	92450
7.5	10	160L	IE1 FLP	90300	7.5	10	160L	IE1 FLP	112875
11	15	160L	IE1 FLP	110725	11	15	180L	IE1 FLP	151575
15	20	180L	IE1 FLP	148350	15	20	200L	IE1 FLP	204250
18.5	25	200L	IE1 FLP	183825	18.5	25	225M	IE1 FLP	253700
22	30	200L	IE1 FLP	199950	22	30	225M	IE1 FLP	334325
30	40	225M	IE1 FLP	327875	30	40	250M	IE1 FLP	410650
37	50	250M	IE1 FLP	403125	37	50	280M	IE1 FLP	527825
45	60	280M	IE1 FLP	400000	45	60	280M	IE1 FLP	538575
55	75	280M	IE1 FLP	527825	55	75	315M	IE1 FLP	656825
75	100	315M	IE1 FLP	600000	75	100	315M	IE1 FLP	769700
90	120	315M	IE1 FLP	690000	90	120	315L	IE1 FLP	841725
110	150	315M	IE1 FLP	750000	110	150	315L	IE1 FLP	1053500
125	170	315L	IE1 FLP	979325	132	180	355M	IE1 FLP	1181425
132	180	315L	IE1 FLP	1002975	160	215	355M	IE1 FLP	1241600
160	215	355M	IE1 FLP	1263125					
180	240	355M	IE1 FLP	1377075					
200	270	355M	IE1 FLP	1450175					
250	335	355L	IE1 FLP	1612500					