

**MARATHON 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. Performance IS:12615:2018 / IEC 60034 - 30 - 1 (2014)**

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	Flame Proof IE2	16738	0.37	0.5	80	Flame Proof IE2	16480
0.55	0.75	80	Flame Proof IE2	18788	0.55	0.75	80	Flame Proof IE2	18200
0.75	1	80	Flame Proof IE2	19348	0.75	1	80	Flame Proof IE2	18925
1.1	1.5	90L	Flame Proof IE2	21613	1.5	2	100L	Flame Proof IE2	23500
1.5	2	90L	Flame Proof IE2	22150	2.2	3	100L	Flame Proof IE2	29930
2.2	3	100L	Flame Proof IE2	30325	3.7	5	112M	Flame Proof IE2	37940
3.7	5	100L	Flame Proof IE2	38501	5.5	7.5	132M	Flame Proof IE2	52200
11	15	160L	Flame Proof IE2	111530	7.5	10	132M	Flame Proof IE2	59455
15	20	180L	Flame Proof IE2	123000	11	15	160L	Flame Proof IE2	92000
22	30	180L	Flame Proof IE2	165000	15	20	160L	Flame Proof IE2	111940
30	40	200L	Flame Proof IE2	210000	18.5	25	180L	Flame Proof IE2	127100
37	50	225M	Flame Proof IE2	289125	22	30	180L	Flame Proof IE2	151050
45	60	225M	Flame Proof IE2	360000	30	40	200L	Flame Proof IE2	198000
75	100	280M	Flame Proof IE2	540000	37	50	225M	Flame Proof IE2	260000
90	120	315M	Flame Proof IE2	590000	45	60	225M	Flame Proof IE2	325000
110	150	315M	Flame Proof IE2	675000	55	75	250M	Flame Proof IE2	400000
132	180	315M	Flame Proof IE2	810000	75	100	280M	Flame Proof IE2	495000
<b>6 Pole, 1000 RPM</b>					90	120	280M	Flame Proof IE2	500000
0.37	0.5	80	Flame Proof IE2	19125	110	150	315M	Flame Proof IE2	605000
0.55	0.75	90L	Flame Proof IE2	19700	132	180	315M	Flame Proof IE2	725000
0.75	1	90L	Flame Proof IE2	22950	160	215	315L	Flame Proof IE2	755000
1.1	1.5	100L	Flame Proof IE2	23600	180	240	315L	Flame Proof IE2	900000
1.5	2	100L	Flame Proof IE2	34275	200	270	355M	Flame Proof IE2	1090000
2.2	3	112M	Flame Proof IE2	39813	220	300	355M	Flame Proof IE2	1530000
3.7	5	132M	Flame Proof IE2	52838	250	335	355M	Flame Proof IE2	1575000
5.5	7.5	160L	Flame Proof IE2	64000					
7.5	10	160L	Flame Proof IE2	99125					
11	15	160L	Flame Proof IE2	121400					
15	20	160L	Flame Proof IE2	155300					
18.5	25	200L	Flame Proof IE2	193200					
22	30	200L	Flame Proof IE2	209575					
30	40	225M	Flame Proof IE2	343625					
37	50	250M	Flame Proof IE2	415000					
45	60	280M	Flame Proof IE2	490200					
75	100	315M	Flame Proof IE2	620180					
90	120	315M	Flame Proof IE2	715000					
110	150	315M	Flame Proof IE2	785000					
<b>8 Pole Motors Price On Request</b>									