

Crompton

*Power Behind
The Drive*



Worldwide



B3



B5

CROMPTON FLAMEPROOF MOTORS

Insulation Class F, Temperature Rise Class B, TEFC, IP-55 Protection

AC Supply 50 Hz., EExd Group I, IIA, IIB, IIC, IEC Standard

“ 3 PHASE ”

OUTPUT		FRAME SIZE	O/P SPEED 3000		FRAME SIZE	O/P SPEED 1500		FRAME SIZE	O/P SPEED 1000	
kW.	HP.		FOOT B3	FLANGE B5		FOOT B3	FLANGE B5		FOOT B3	FLANGE B5
0.37	0.5	80	22,000	25,000	80	22,000	25,000	-	-	-
0.75	1	80	24,000	27,000	80	24,000	27,000	90L	28,000	32,000
1.5	2	90L	26,000	29,500	90L	27,000	30,000	100L	30,000	33,500
2.2	3	90L	30,000	34,000	100L	29,000	32,000	112M	45,000	48,500
4	5.5	112M	39,000	43,000	112M	38,000	42,000	132M	59,000	64,000
5.5	7.5	132M	56,000	61,000	132M	47,000	52,000	132M	70,000	76,000
7.5	10	132M	59,000	65,000	132M	56,000	61,000	160L	90,000	100,000
11	15	160L	73,000	81,000	160L	75,000	81,000	160L	130,000	145,000
15	20	160L	85,000	94,000	160L	92,000	98,000	180L	150,000	165,000
18.5	25	160L	118,000	130,000	180L	113,000	120,000	200L	170,000	185,000
22	30	180L	145,000	160,000	180L	125,000	132,000	200L	180,000	200,000
30	40	200L	190,000	210,000	200L	165,000	185,000	225M	210,000	235,000
37	50	200L	240,000	265,000	225S	200,000	230,000	250M	280,000	315,000
45	60	225M	250,000	280,000	225M	270,000	310,000	280M	350,000	390,000
55	75	250M	330,000	380,000	250M	330,000	380,000	280M	425,000	475,000
75	100	280M	400,000	460,000	280M	400,000	460,000	315M	530,000	585,000

