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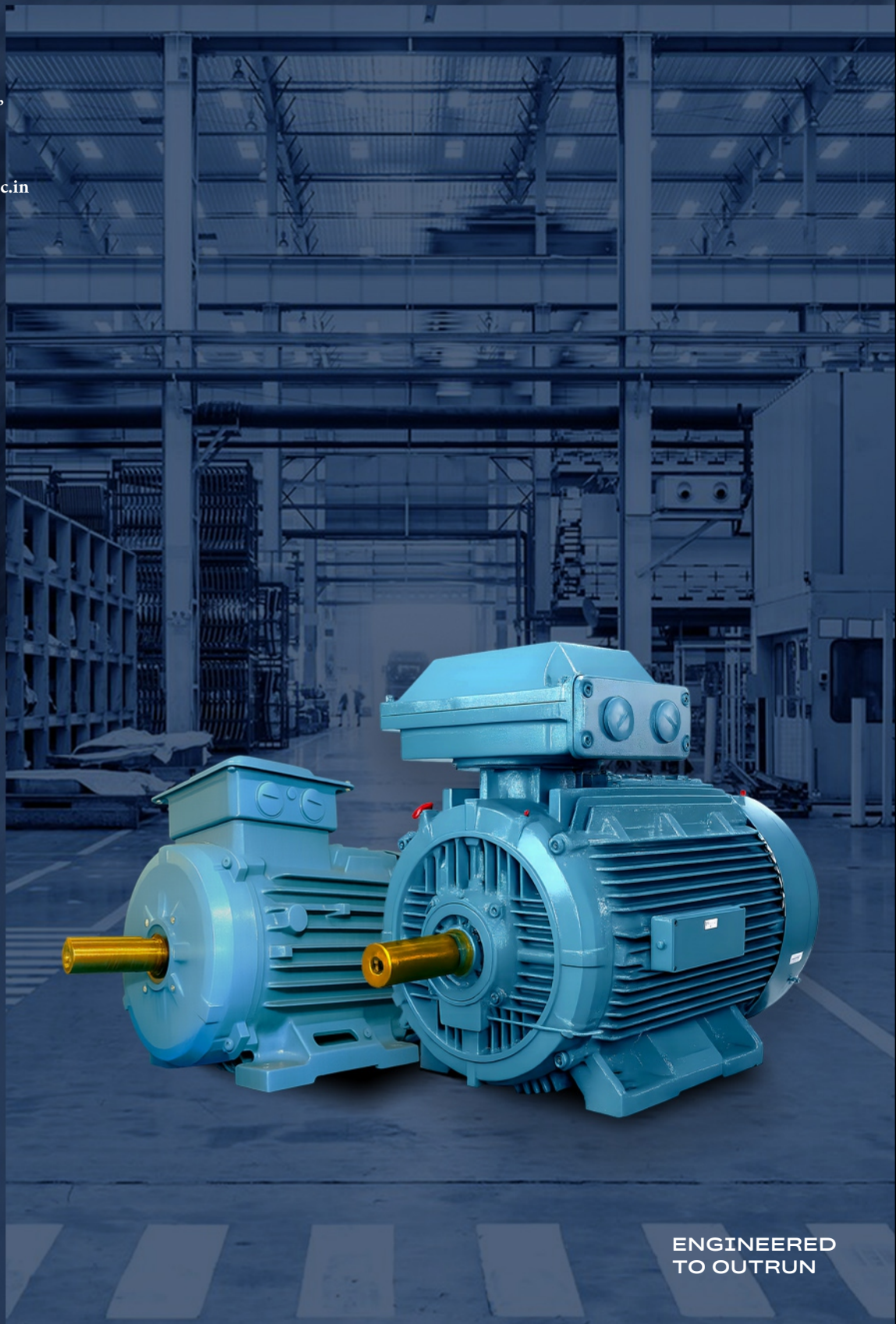
SALOC Technologies Pvt. Ltd.,

#274/14, New Guddada halli, Mysore Road,
Bangalore - 560026, Karnataka .

Phone : 91-80-2675 5000

Mobile / WhatsApp : 91-98684 47828

Mail to : sales@saloc.in Website : www.saloc.in



**ENGINEERED
TO OUTFIT**

FRSM 69

TABLE OF CONTENTS

Safe Area Motors

1. M2BAN Series IE2	3
2. M2BAX Series IE2	4
3. M2BAX Series IE3	8
4. M2BAX Series IE4	12
5. M3BP Series IE2	15
6. M3BP Series IE3	19
7. M3BP Series IE4	23
8. M3BP High Output Series IE2	25
9. M3BP High Output Series IE3	27
10. M3BP High Output Series IE4	29

Hazardous Area Motors

1. M2JAP Series IE2	30
2. M2JAP Series IE3	34
3. M2JAP Series IE4	38
4. M2JAP High Output Series IE2	40
5. M2JAP High Output Series IE3	41
6. M2JAP High Output Series IE4	42

Crane Duty Motors

1. Crane Duty IE2 (DOL)	43
2. Crane Duty IE2 (VFD)	45

Smoke Venting Motors

1. Smoke Venting (IE2)	46
2. Smoke Venting (IE3)	50

Aluminum Motors

1. M2AA Series (IE2)	54
2. M2AA Series (IE3)	55

Additional Charges

1. Additional Charges for Safe Area Motors	
2. Additional Charges for Hazardous Area Motors	

Energy Efficient TEFC Squirrel Cage Induction Motors with Aluminum Winding (IE2)

(Enclosure conforming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for 50 Deg C ambient temperature and altitude less than 1000M above MSL and conforming to IEC:60034-1 & IS 12615:2018.

TWO POLE			3000 RPM
kW	HP	Frame Size (IE2)	Price (Rs)
0.37	0.50	M2BAN71MA2	24,400
0.55	0.75	M2BAN71MB2	26,800
0.75	1.00	M2BAN80MA2	29,400
1.10	1.50	M2BAN80MB2	33,000
1.50	2.00	M2BAN90SLA2	41,800
2.20	3.00	M2BAN90SLB2	48,100
FOUR POLE			1500 RPM
kW	HP	Frame Size (IE2)	Price (Rs)
0.37	0.50	M2BAN71MLA4	26,300
0.25	0.34	M2BAN71MA4	25,000
0.55	0.75	M2BAN80MA4	32,200
0.75	1.00	M2BAN80MB4	33,900
1.10	1.50	M2BAN90SLA4	41,300
1.50	2.00	M2BAN90SLB4	47,400
SIX POLE			1000 RPM
KW	HP	Frame Size (IE2)	Price (Rs)
0.18	0.25	M2BAN71MA6	29,400
0.25	0.34	M2BAN71MLA6	30,900
0.37	0.50	M2BAN80MA6	32,500
0.55	0.75	M2BAN80MB6	33,900
0.75	1.00	M2BAN90SLA6	43,000
1.10	1.50	M2BAN90SLB6	47,400

Energy Efficient Totally Enclosed Fan Cooled (TEFC) Squirrel Cage Induction Motors (IE2)

(Enclosure confirming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for 50 Deg C ambient temperature and altitude less than 1000M above MSL and confirming to IEC:60034-1 & IS 12615:2018.

TWO POLE			3000 RPM
kW	HP	Frame Size (IE2)	Price (Rs)
0.37	0.50	M2BAX71MA2	24,400
0.55	0.75	M2BAX71MB2	26,800
0.75	1.00	M2BAX80MA2	29,400
1.10	1.50	M2BAX80MB2	33,000
1.50	2.00	M2BAX90SA2	41,800
2.20	3.00	M2BAX90LA2	48,100
3.00	4.00	M2BAX100LA2	58,400
3.70	5.00	M2BAX100LC2	63,100
4.00	5.50	M2BAX112MA2	79,900
5.50	7.50	M2BAX112MB2	86,400
5.50	7.50	M2BAX132SA2	100,700
7.50	10.00	M2BAX132SB2	108,100
9.30	12.50	M2BAX132SMD2	148,000
9.30	12.50	M2BAX160MLJ2	190,900
11.00	15.00	M2BAX160MLA2	200,300
15.00	20.00	M2BAX160MLB2	226,300
18.50	25.00	M2BAX160MLC2	270,100
22.00	30.00	M2BAX180MLA2	308,000
30.00	40.00	M2BAX200MLA2	427,800
37.00	50.00	M2BAX200MLB2	484,800
45.00	60.00	M2BAX225SMA2	630,600
55.00	75.00	M2BAX250SMA2	858,100
75.00	100.00	M2BAX280SA2	1,322,200
90.00	120.00	M2BAX280SMB2	1,465,500
110.00	150.00	M2BAX315SMA2	1,857,500
125.00	170.00	M2BAX315SB2	2,063,100
132.00	180.00	M2BAX315SMB2	2,086,300
160.00	215.00	M2BAX315SMC2	2,307,500
180.00	240.00	M2BAX315MA2	2,498,400
200.00	270.00	M2BAX315MLA2	2,651,600
225.00	300.00	M2BAX355SA2	3,086,700
250.00	335.00	M2BAX355SMA2	3,229,400
315.00	425.00	M2BAX355SMB2	3,568,100
355.00	475.00	M2BAX355SMC2	4,012,800

FOUR POLE			1500 RPM
kW	HP	Frame Size (IE2)	Price (Rs)
0.37	0.50	M2BAX71MB4	26,300
0.55	0.75	M2BAX80MA4	32,200
0.75	1.00	M2BAX80MB4	33,900
1.10	1.50	M2BAX90SA4	41,300
1.50	2.00	M2BAX90LA4	47,400
2.20	3.00	M2BAX100LA4	57,200
3.00	4.00	M2BAX100LB4	65,300
3.70	5.00	M2BAX112MA4	72,800
4.00	5.50	M2BAX112MA4	72,800
5.50**	7.50	M2BAX112MLB4	92,800
5.50	7.50	M2BAX132SA4	100,500
7.50	10.00	M2BAX132MA4	116,200
9.30	12.50	M2BAX132SME4	125,500
9.30	12.50	M2BAX160MLJ4	183,600
11.00	15.00	M2BAX160MLA4	189,000
15.00	20.00	M2BAX160MLB4	220,900
18.50	25.00	M2BAX180MLA4	294,500
22.00	30.00	M2BAX180MLB4	315,500
30.00	40.00	M2BAX200MLA4	435,600
37.00	50.00	M2BAX225SMA4	509,300
45.00	60.00	M2BAX225SMB4	612,300
55.00	75.00	M2BAX250SMA4	787,800
75.00	100.00	M2BAX280SA4	1,194,400
90.00	120.00	M2BAX280SMB4	1,337,100
110.00	150.00	M2BAX315SMA4	1,643,400
125.00	170.00	M2BAX315SB4	1,877,700
132.00	180.00	M2BAX315SMB4	1,929,100
160.00	215.00	M2BAX315SMC4	2,143,100
180.00	240.00	M2BAX315MA4	2,328,000
200.00	270.00	M2BAX315MLA4	2,530,400
225.00	300.00	M2BAX355SA4	2,998,200
250.00	335.00	M2BAX355SMA4	3,148,600
315.00	425.00	M2BAX355SMB4	3,713,300
355.00	475.00	M2BAX355SMC4	4,426,100

* The rating is suitable for Class F temperature rise only

** The rating is suitable for Ambient 40° C only

SIX POLE			1000 RPM
kw	HP	Frame Size (IE2)	Price (Rs)
0.18	0.25	M2BAX71MA6	29,400
0.37	0.50	M2BAX80MA6	32,500
0.55	0.75	M2BAX80MB6	33,900
0.75	1.00	M2BAX90SA6	43,000
1.10	1.50	M2BAX90LA6	47,400
1.50**	2.00	M2BAX90LC6	56,700
1.50	2.00	M2BAX100LA6	58,500
2.20	3.00	M2BAX112MA6	69,600
3.00	4.00	M2BAX132SA6	94,600
3.70	5.00	M2BAX132SB6	108,100
4.00	5.50	M2BAX132MA6	111,500
5.50	7.50	M2BAX132MB6	128,600
7.50	10.00	M2BAX160MLA6	195,300
9.30	12.50	M2BAX160MLJ6	235,600
11.00	15.00	M2BAX160MLB6	247,900
15.00	20.00	M2BAX180MLA6	315,500
18.50	25.00	M2BAX200MLA6	390,300
22.00	30.00	M2BAX200MLB6	421,100
30.00	40.00	M2BAX225SMA6	595,400
37.00	50.00	M2BAX250SMA6	781,700
45.00	60.00	M2BAX280SA6	1,110,900
55.00	75.00	M2BAX280SB6	1,286,900
75.00	100.00	M2BAX315SMA6	1,533,800
90.00	120.00	M2BAX315SMB6	1,799,600
110.00	150.00	M2BAX315SMC6	2,007,200
125.00	170.00	M2BAX315MA6	2,327,200
132.00	180.00	M2BAX315MLA6	2,360,300
160.00	215.00	M2BAX355SMA6	2,657,900
200.00	270.00	M2BAX355SMB6	3,133,900
250.00	335.00	M2BAX355SMC6	3,290,200

* The rating is suitable for Class F temperature rise only

** The rating is suitable for Ambient 40° C only

Eight POLE			750 RPM
kW	HP	Frame Size (IE2)	Price (Rs)
0.09	0.12	M2BAX71MA8	27,600
0.12	0.16	M2BAX71MB8	29,000
0.18	0.25	M2BAX80MA8	33,600
0.25	0.34	M2BAX80MB8	34,500
0.37	0.50	M2BAX90SA8	44,300
0.55	0.75	M2BAX90LA8	47,400
0.75	1.00	M2BAX100LA8	58,900
1.10	1.50	M2BAX100LB8	65,100
1.50	2.00	M2BAX112MA8	75,000
2.20	3.00	M2BAX132SA8	120,000
3.70	5.00	M2BAX160MLA8	165,900
5.50	7.50	M2BAX160MLB8	210,400
7.50	10.00	M2BAX160MLC8	252,500
9.30	12.50	M2BAX180MLA8	322,100
11.00	15.00	M2BAX180MLB8	355,500
15.00	20.00	M2BAX200MLA8	446,600
18.50	25.00	M2BAX225SMA8	563,400
22.00	30.00	M2BAX225SMB8	661,000
30.00	40.00	M2BAX250SMA8	826,300
37.00	50.00	M2BAX280SA8	1,183,800
45.00	60.00	M2BAX280SB8	1,322,100
55.00	75.00	M2BAX315SMA8	1,673,000
75.00	100.00	M2BAX315SMB8	1,960,600
90.00	120.00	M2BAX315SMC8	2,133,500
110.00	150.00	M2BAX315MLA8	2,360,300
132.00	180.00	M2BAX355SMA8	2,862,000
150.00	200.00	M2BAX355SB8	3,046,800
160.00	215.00	M2BAX355SMB8	3,206,800
180.00	240.00	M2BAX355SC8	3,521,500
200.00	270.00	M2BAX355SMC8	3,709,800

* The rating is suitable for Class F temperature rise only

Energy Efficient Totally Enclosed Fan Cooled (TEFC) Squirrel Cage Induction Motors **(IE3)**

(Enclosure conforming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for 50 Deg C ambient temperature and altitude less than 1000M above MSL and conforming to IEC:60034-1 & IS 12615:2018.

TWO POLE			3000 RPM
kW	HP	Frame Size (IE3)	Price (Rs)
0.37	0.50	M2BAX71MA2	28,500
0.55	0.75	M2BAX71MB2	32,300
0.75	1.00	M2BAX80MA2	33,900
1.10	1.50	M2BAX80MB2	40,800
1.50	2.00	M2BAX90SLA2	45,900
2.20	3.00	M2BAX90SLB2	55,600
3.00	4.00	M2BAX100LB2	74,500
3.70	5.00	M2BAX100LA2	82,600
4.00	5.50	M2BAX112MA2	86,400
5.50**	7.50	M2BAX112MC2	96,800
5.50	7.50	M2BAX132SA2	124,600
7.50	10.00	M2BAX132SB2	132,700
9.30	12.50	M2BAX132SD2	168,200
9.30	12.50	M2BAX160MLJ2	211,200
11.00	15.00	M2BAX160MLA2	225,400
15.00	20.00	M2BAX160MLB2	256,900
18.50	25.00	M2BAX160MLC2	309,700
22.00	30.00	M2BAX180MLA2	335,800
30.00	40.00	M2BAX200MLA2	488,200
37.00	50.00	M2BAX200MLB2	570,100
45.00	60.00	M2BAX225SMA2	746,300
55.00	75.00	M2BAX250SMA2	929,300
75.00	100.00	M2BAX280SMB2	1,508,100
90.00	120.00	M2BAX280SMC2	1,637,800
110.00	150.00	M2BAX315SMB2	1,915,800
125.00	170.00	M2BAX315SC2	2,304,700
132.00	180.00	M2BAX315SMC2	2,327,200
160.00	215.00	M2BAX315SMD2	2,503,300
180.00	240.00	M2BAX315MA2	2,854,300
200.00	270.00	M2BAX315MLA2	2,901,100
225.00	300.00	M2BAX355SA2	3,395,800
250.00	335.00	M2BAX355SMA2	3,620,700
315.00	425.00	M2BAX355SMB2	3,868,500
355.00	475.00	M2BAX355SMC2	4,371,000

* The rating is suitable for Class F temperature rise only

** The rating is suitable for Ambient 40° C only

FOUR POLE			1500 RPM
kW	HP	Frame Size (IE3)	Price (Rs)
0.37	0.50	M2BAX71MLA4	30,800
0.55	0.75	M2BAX80MA4	36,800
0.75	1.00	M2BAX80MB4	40,600
1.10	1.50	M2BAX90SLA4	46,000
1.50	2.00	M2BAX90SLB4	53,100
2.20	3.00	M2BAX100LA4	64,100
3.00	4.00	M2BAX100LB4	68,800
3.70	5.00	M2BAX112MLA4	85,700
4.00	5.50	M2BAX112MLA4	85,700
5.50	7.50	M2BAX132SA4	121,700
7.50	10.00	M2BAX132SMA4	132,800
9.30*	12.50	M2BAX132SMB4	146,200
9.30	12.50	M2BAX160MLJ4	223,400
11.00	15.00	M2BAX160MLA4	224,600
15.00	20.00	M2BAX160MLB4	269,400
18.50	25.00	M2BAX180MLA4	331,900
22.00	30.00	M2BAX180MLB4	356,100
30.00	40.00	M2BAX200MLA4	483,000
37.00	50.00	M2BAX225SMA4	608,300
45.00	60.00	M2BAX225SMB4	706,500
55.00**	75.00	M2BAX225SMC4	883,300
55.00	75.00	M2BAX250SMA4	913,600
75.00	100.00	M2BAX280SMB4	1,275,800
90.00	120.00	M2BAX280SMC4	1,480,200
110.00	150.00	M2BAX315SMB4	1,726,800
125.00	170.00	M2BAX315SC4	1,972,500
132.00	180.00	M2BAX315SMC4	1,996,600
160.00	215.00	M2BAX315SMD4	2,324,700
180.00	240.00	M2BAX315MB4	2,648,600
200.00	270.00	M2BAX315MLB4	2,783,400
225.00	300.00	M2BAX355SA4	3,354,200
250.00	335.00	M2BAX355SMA4	3,447,300
315.00	425.00	M2BAX355SMB4	3,954,200
355.00	475.00	M2BAX355SMC4	4,515,000

* The rating is suitable for Class F temperature rise only

** The rating is suitable for Ambient 40° C only

SIX POLE			1000 RPM
kW	HP	Frame Size (IE3)	Price (Rs)
0.18	0.25	M2BAX71MA6	31,900
0.25	0.34	M2BAX71MLA6	33,200
0.37	0.50	M2BAX80MA6	36,800
0.55	0.75	M2BAX80MB6	39,900
0.75	1.00	M2BAX90SLA6	47,800
1.10	1.50	M2BAX90SLB6	58,200
1.50	2.00	M2BAX100LA6	69,100
2.20	3.00	M2BAX112MA6	81,100
3.00	4.00	M2BAX132SC6	106,900
3.70	5.00	M2BAX132SA6	119,600
4.00	5.50	M2BAX132SA6	119,600
5.50	7.50	M2BAX132SMA6	151,700
7.50	10.00	M2BAX160MLA6	208,900
9.30	12.50	M2BAX160MLJ6	250,900
11.00	15.00	M2BAX160MLB6	263,400
15.00	20.00	M2BAX180MLA6	343,100
18.50	25.00	M2BAX200MLA6	444,700
22.00	30.00	M2BAX200MLB6	478,400
30.00	40.00	M2BAX225SMA6	688,600
37.00	50.00	M2BAX250SMA6	873,000
45.00	60.00	M2BAX280SMB6	1,224,300
55.00	75.00	M2BAX280SMC6	1,392,500
75.00	100.00	M2BAX315SMB6	1,682,800
90.00	120.00	M2BAX315SMC6	2,002,400
110.00	150.00	M2BAX315SMD6	2,208,300
125.00	170.00	M2BAX315MB6	2,586,400
132.00	180.00	M2BAX315MLB6	2,611,200
160.00	215.00	M2BAX355SMA6	2,920,600
200.00	270.00	M2BAX355SMB6	3,414,700
250.00	335.00	M2BAX355SMC6	3,734,900

Eight POLE			750 RPM
kW	HP	Frame Size (IE3)	Price (Rs)
0.09	0.12	M2BAX71MA8	33,900
0.12	0.16	M2BAX71MB8	34,600
0.18	0.25	M2BAX80MA8	36,800
0.25	0.34	M2BAX80MB8	39,900
0.37	0.50	M2BAX90SA8	46,000
0.55	0.75	M2BAX90LA8	55,100
0.75	1.00	M2BAX100LKA8	69,600
1.10	1.50	M2BAX100LKB8	77,600
1.50	2.00	M2BAX112MLA8	88,800
2.20	3.00	M2BAX132SMA8	135,200
3.70	5.00	M2BAX160MLA8	193,500
5.50	7.50	M2BAX160MLB8	228,700
7.50	10.00	M2BAX160MLC8	280,900
9.30	12.50	M2BAX180MLA8	364,100
11.00	15.00	M2BAX180MLB8	385,600
15.00	20.00	M2BAX200MLA8	511,200
18.50	25.00	M2BAX225SMA8	647,500
22.00	30.00	M2BAX225SMB8	717,600
30.00	40.00	M2BAX250SMA8	897,000
37.00	50.00	M2BAX280SA8	1,303,300
45.00	60.00	M2BAX280SB8	1,482,400
55.00	75.00	M2BAX315SMA8	1,806,300
75.00	100.00	M2BAX315SMB8	2,092,800
90.00	120.00	M2BAX315SMC8	2,371,800
110.00	150.00	M2BAX315MLA8	2,511,400
132.00	180.00	M2BAX355SMA8	3,155,100
150.00	200.00	M2BAX355SB8	3,605,700
160.00	215.00	M2BAX355SMB8	3,554,400
180.00	240.00	M2BAX355SC8	3,831,100
200.00	270.00	M2BAX355SMC8	3,945,800

" The rating is suitable for Ambient 40° C only

Energy Efficient Totally Enclosed Fan Cooled (TEFC) Squirrel Cage Induction Motors **(IE4)**

(Enclosure confirming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for 50 Deg C ambient temperature and altitude less than 1000M above MSL and confirming to IEC:60034-1 & IS 12615:2018.

TWO POLE			3000 RPM
kW	HP	Frame size (IE4)	Price (Rs)
0.37	0.50	M2BAX71MA2	35,400
0.55	0.75	M2BAX71MB2	40,100
0.75	1.00	M2BAX80MA2	41,900
1.10	1.50	M2BAX80MB2	50,800
1.50	2.00	M2BAX90SLA2	56,900
2.20	3.00	M2BAX90SLB2	68,200
3.70	5.00	M2BAX100LA2	102,400
5.50	7.50	M2BAX132SA2	154,600
7.50	10.00	M2BAX132SB2	167,600
9.30	12.50	M2BAX160MLJ2	263,400
11.00	15.00	M2BAX160MLA2	286,400
15.00	20.00	M2BAX160MLB2	320,300
18.50	25.00	M2BAX160MLC2	393,300
22.00	30.00	M2BAX180MLA2	426,700
30.00	40.00	M2BAX200MLA2	620,000
37.00	50.00	M2BAX200MLB2	723,900
45.00	60.00	M2BAX225SMA2	947,800
55.00	75.00	M2BAX250SMA2	1,180,300
75.00	100.00	M2BAX280SMA2	1,812,600
90.00	120.00	M2BAX280SMB2	2,022,100
110.00	150.00	M2BAX315SMA2	2,411,200
132.00	180.00	M2BAX315SMB2	2,901,900
160.00	215.00	M2BAX315MLA2	3,179,100
200.00	270.00	M2BAX315MLB2	3,474,900
250.00	335.00	M2BAX355SMA2	4,514,600
315.00	425.00	M2BAX355SMB2	4,823,700
355.00	475.00	M2BAX355MLA2	5,450,300

FOUR POLE			1500 RPM
kW	HP	Frame Size (IE4)	Price (Rs)
0.37	0.50	M2BAX71MLA4	38,100
0.55	0.75	M2BAX80MA4	45,600
0.75	1.00	M2BAX80MLA4	50,400
1.10	1.50	M2BAX90SLA4	56,400
1.50	2.00	M2BAX90SLB4	64,500
2.20	3.00	M2BAX100LA4	81,800
3.70	5.00	M2BAX112MLA4	109,200
5.50	7.50	M2BAX132SA4	150,800
7.50	10.00	M2BAX132SMA4	167,800
9.30	12.50	M2BAX160MLJ4	283,800
11.00	15.00	M2BAX160MLA4	293,500
15.00	20.00	M2BAX160MLB4	355,000
18.50	25.00	M2BAX180MLA4	437,600
22.00	30.00	M2BAX180MLB4	465,300
30.00	40.00	M2BAX200MLA4	624,900
37.00	50.00	M2BAX225SMA4	772,500
45.00	60.00	M2BAX225SMB4	897,300
55.00	75.00	M2BAX250SMA4	1,160,200
75.00	100.00	M2BAX280SMA4	1,605,700
90.00	120.00	M2BAX280SMB4	1,862,200
110.00	150.00	M2BAX315SMA4	2,173,300
132.00	180.00	M2BAX315SMB4	2,535,700
160.00	215.00	M2BAX315MLA4	2,952,400
200.00	270.00	M2BAX315LKA4	3,395,900
250.00	335.00	M2BAX355SMA4	4,378,000
315.00	425.00	M2BAX355SMB4	4,930,400
355.00	475.00	M2BAX355MLA4	5,786,600

SIX POLE			1000 RPM
KW	HP	Frame Size (IE4)	Price (Rs)
0.25	0.34	M2BAX71MLA6	40,600
0.37	0.50	M2BAX80MA6	45,600
0.55	0.75	M2BAX80MLA6	50,400
0.75	1.00	M2BAX90SLA6	58,900
1.10	1.50	M2BAX90SLB6	70,800
1.50	2.00	M2BAX100LA6	85,800
2.20	3.00	M2BAX112MA6	97,700
3.70	5.00	M2BAX132SA6	151,100
5.50	7.50	M2BAX132SMA6	188,200
7.50	10.00	M2BAX160MLA6	270,300
9.30	12.50	M2BAX160MLJ6	321,800
11.00	15.00	M2BAX160MLB6	350,400
15.00	20.00	M2BAX180MLA6	435,800
18.50	25.00	M2BAX200MLA6	564,900
22.00	30.00	M2BAX200MLB6	607,500
30.00	40.00	M2BAX225SMA6	874,500
37.00	50.00	M2BAX250SMA6	1,108,500
45.00	60.00	M2BAX280SMA6	1,554,900
55.00	75.00	M2BAX280SMB6	1,736,300
75.00	100.00	M2BAX315SMA6	2,077,800
90.00	120.00	M2BAX315SMB6	2,496,900
110.00	150.00	M2BAX315MLA6	2,753,600
132.00	180.00	M2BAX315LKA6	3,255,900
160.00	215.00	M2BAX355SMA6	3,709,300
200.00	270.00	M2BAX355SMB6	4,336,800
250.00	335.00	M2BAX355MLA6	4,654,800

Energy Efficient TEFC Squirrel Cage M3BP Series Induction Motors **(M3BP- IE2)**

(Enclosure confirming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for 50 Deg C ambient temperature and altitude less than 1000M above MSL and confirming to IEC:60034-1 & IS 12615:2018.)

TWO POLE			3000 RPM
kW	HP	Frame Size (IE2)	Price (Rs)
11.00	15.00	M3BP160MLA2	230,300
15.00	20.00	M3BP160MLB2	260,300
18.50	25.00	M3BP160MLC2	310,500
22.00	30.00	M3BP180MLA2	354,100
30.00	40.00	M3BP200MLA2	491,900
37.00	50.00	M3BP200MLB2	557,500
45.00	60.00	M3BP225SAM2	725,200
55.00	75.00	M3BP250SMA2	986,800
75.00	100.00	M3BP280SMA2	1,520,500
90.00	120.00	M3BP280SMB2	1,685,400
110.00	150.00	M3BP315SMA2	2,097,900
132.00	180.00	M3BP315SMB2	2,399,200
160.00	215.00	M3BP315SMC2	2,653,600
200.00	270.00	M3BP315MLA2	3,049,300
250.00	335.00	M3BP355SMA2	3,713,800
315.00	425.00	M3BP355SMB2	4,103,200
355.00	475.00	M3BP355SMC2	4,614,700

FOUR POLE			1500 RPM
kW	HP	Frame Size (IE2)	Price (Rs)
11.00	15.00	M3BP160MLA4	217,400
15.00	20.00	M3BP160MLB4	254,000
18.50	25.00	M3BP180MLA4	338,700
22.00	30.00	M3BP180MLB4	362,800
30.00	40.00	M3BP200MLA4	500,900
37.00	50.00	M3BP225SMA4	585,600
45.00	60.00	M3BP225SMB4	704,100
55.00	75.00	M3BP250SMA4	906,000
75.00	100.00	M3BP280SMA4	1,373,600
90.00	120.00	M3BP280SMB4	1,537,600
110.00	150.00	M3BP315SMA4	1,889,900
132.00	180.00	M3BP315SMB4	2,218,500
160.00	215.00	M3BP315SMC4	2,464,700
200.00	270.00	M3BP315MLA4	2,910,100
250.00	335.00	M3BP355SMA4	3,621,000
315.00	425.00	M3BP355SMB4	4,270,200
355.00	475.00	M3BP355SMC4	5,136,700

SIX POLE			1000 RPM
KW	HP	Frame Size (IE2)	Price (Rs)
7.50	10.00	M3BP160MLA6	224,600
11.00	15.00	M3BP160MLB6	285,100
15.00	20.00	M3BP180MLA6	362,800
18.50	25.00	M3BP200MLA6	448,800
22.00	30.00	M3BP200MLB6	484,200
30.00	40.00	M3BP225SMA6	684,800
37.00	50.00	M3BP250SMA6	898,900
45.00	60.00	M3BP280SMA6	1,277,500
55.00	75.00	M3BP280SMB6	1,479,800
75.00	100.00	M3BP315SMA6	1,763,900
90.00	120.00	M3BP315SMB6	2,069,500
110.00	150.00	M3BP315SMC6	2,308,200
132.00	180.00	M3BP315MLA6	2,714,300
160.00	215.00	M3BP355SMA6	3,056,600
200.00	270.00	M3BP355SMB6	3,604,000
250.00	335.00	M3BP355SMC6	3,783,800
315.00	425.00	M3BP355MLB6	4,948,500

Eight POLE			750 RPM
KW	HP	Frame Size (IE2)	Price (Rs)
37.00	50.00	M3BP280SMA8	1,361,500
45.00	60.00	M3BP280SMB8	1,520,300
55.00	75.00	M3BP315SMA8	1,923,900
75.00	100.00	M3BP315SMB8	2,254,800
90.00	120.00	M3BP315SMC8	2,453,400
110.00	150.00	M3BP315MLA8	2,714,300
132.00	180.00	M3BP355SMA8	3,291,300
160.00	215.00	M3BP355SMB8	3,687,900
200.00	270.00	M3BP355SMC8	4,266,200
250.00	335.00	M3BP355MLB8	5,258,300

Energy Efficient TEFC Squirrel Cage M3BP Series Induction Motors **(M3BP- IE3)**

(Enclosure confirming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for 50 Deg C ambient temperature and altitude less than 1000M above MSL and confirming to IEC:60034-1 & IS 12615:2018.)

TWO POLE			3000 RPM
kW	HP	Frame Size (IE3)	Price (Rs)
9.30	12.50	M3BP160MLJ2	242,800
11.00	15.00	M3BP160MLA2	259,300
15.00	20.00	M3BP160MLB2	295,500
18.50	25.00	M3BP160MLC2	362,800
22.00	30.00	M3BP180MLA2	386,100
30.00	40.00	M3BP200MLA2	571,800
37.00	50.00	M3BP200MLB2	667,800
45.00	60.00	M3BP225SMA2	874,200
55.00	75.00	M3BP250SMA2	1,088,600
75.00	100.00	M3BP280SMB2	1,688,300
90.00	120.00	M3BP280SMC2	1,883,400
110.00	150.00	M3BP315SMB2	2,183,300
132.00	180.00	M3BP315SMC2	2,676,300
160.00	215.00	M3BP315SMD2	2,878,700
200.00	270.00	M3BP315MLB2	3,336,300
250.00	335.00	M3BP355SMB2	4,163,800
315.00	425.00	M3BP355SMC2	4,448,700
355.00	475.00	M3BP355SMD2	5,026,700

FOUR POLE			1500 RPM
kW	HP	Frame Size (IE3)	Price (Rs)
9.30	12.50	M3BP160MLJ4	256,900
11.00	15.00	M3BP160MLA4	258,300
15.00	20.00	M3BP160MLB4	315,500
18.50	25.00	M3BP180MLA4	388,700
22.00	30.00	M3BP180MLB4	409,500
30.00	40.00	M3BP200MLA4	565,600
37.00	50.00	M3BP225SMA4	712,500
45.00	60.00	M3BP225SMB4	827,500
55.00	75.00	M3BP250SMA4	1,070,100
75.00	100.00	M3BP280SMB4	1,454,000
90.00	120.00	M3BP280SMC4	1,702,300
110.00	150.00	M3BP315SMC4	1,967,900
132.00	180.00	M3BP315SMD4	2,296,100
160.00	215.00	M3BP315SME4	2,673,400
200.00	270.00	M3BP315MLB4	3,201,000
250.00	335.00	M3BP355SMB4	3,964,400
315.00	425.00	M3BP355SMC4	4,547,300
355.00	475.00	M3BP355SMD4	5,192,200
355.00	475.00	M3BP355MLA4	5,239,900

SIX POLE			1000 RPM
KW	HP	Frame Size (IE3)	Price (Rs)
7.50	10.00	M3BP160MLA6	240,100
9.30	12.50	M3BP160MLJ6	288,600
11.00	15.00	M3BP160MLB6	308,600
15.00	20.00	M3BP180MLA6	401,800
18.50	25.00	M3BP200MLA6	521,000
22.00	30.00	M3BP200MLB6	560,300
30.00	40.00	M3BP225SMA6	806,500
37.00	50.00	M3BP250SMA6	1,022,500
45.00	60.00	M3BP280SMB6	1,407,900
55.00	75.00	M3BP280SMC6	1,601,400
75.00	100.00	M3BP315SMC6	1,935,100
90.00	120.00	M3BP315SMD6	2,302,700
110.00	150.00	M3BP315SME6	2,539,500
132.00	180.00	M3BP315MLB6	3,002,900
160.00	215.00	M3BP355SMB6	3,358,600
200.00	270.00	M3BP355SMC6	3,927,000
250.00	335.00	M3BP355SMD6	4,295,200
315.00	425.00	M3BP355MLB6	5,010,700

Eight POLE			750 RPM
KW	HP	Frame Size (IE3)	Price (Rs)
37.00	50.00	M3BP280SMA8	1,526,600
45.00	60.00	M3BP280SMB8	1,752,300
55.00	75.00	M3BP315SMA8	2,077,200
75.00	100.00	M3BP315SMB8	2,473,800
90.00	120.00	M3BP315SMC8	2,803,600
110.00	150.00	M3BP315MLA8	2,968,700
132.00	180.00	M3BP355SMA8	3,628,400
160.00	215.00	M3BP355SMB8	4,201,500
200.00	270.00	M3BP355SMC8	4,537,700
250.00	335.00	M3BP355MLB8	5,508,300

Energy Efficient TEFC Squirrel Cage M3BP Series Induction Motors **(M3BP- IE4)**

(Enclosure confirming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for 50 Deg C ambient temperature and altitude less than 1000M above MSL and confirming to IEC:60034-1 & IS 12615:2018.)

TWO POLE			3000 RPM
kW	HP	Frame Size (IE4)	Price (Rs)
75.00	100.00	M3BP280SMB2	1,977,400
90.00	120.00	M3BP280SMC2	2,205,900
110.00	150.00	M3BP315SMB2	2,630,300
132.00	180.00	M3BP315SMC2	3,224,200
160.00	215.00	M3BP315MLA2	3,468,200
200.00	270.00	M3BP315MLB2	3,861,000
200.00	270.00	M3BP355SMA2	4,134,100
250.00	335.00	M3BP355SMB2	5,016,200
315.00	425.00	M3BP355SMC2	5,359,800
355.00	475.00	M3BP355MLA2	6,055,900
FOUR POLE			1500 RPM
kW	HP	Frame Size (IE4)	Price (Rs)
75.00	100.00	M3BP280SMC4	1,751,600
90.00	120.00	M3BP280MLA4	2,031,500
110.00	150.00	M3BP315SMC4	2,438,600
132.00	180.00	M3BP315SMD4	2,766,200
160.00	215.00	M3BP315MLB4	3,220,800
200.00	270.00	M3BP315LKB4	3,704,600
200.00	270.00	M3BP355SMA4	3,966,600
250.00	335.00	M3BP355SMB4	4,776,000
315.00	425.00	M3BP355SMC4	5,478,200
355.00	475.00	M3BP355MLA4	6,312,700

SIX POLE			1000 RPM
kW	HP	Frame Size (IE4)	Price (Rs)
45.00	60.00	M3BP280SMB6	1,696,200
55.00	75.00	M3BP280SMC6	1,929,200
75.00	100.00	M3BP315SMC6	2,266,700
90.00	120.00	M3BP315SMD6	2,774,200
110.00	150.00	M3BP315MLB6	3,059,500
132.00	180.00	M3BP315LKA6	3,617,600
160.00	215.00	M3BP355SMB6	4,046,500
200.00	270.00	M3BP355SMC6	4,731,000
250.00	335.00	M3BP355MLB6	5,077,900
315.00	425.00	M3BP355LKA6	6,373,800

Energy Efficient TEFC Squirrel Cage M3BP Series Induction Motors **(HIOPT- IE2)**

(Enclosure conforming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for ambient temperature as per chart and altitude less than 1000M above MSL and conforming to IEC:60034-1 & IS 12615:2018.)

TWO POLE					3000 RPM
kw	HP	Frame Size (IE2)	Amb/Temp. rise		Price (Rs)
110.00	150.00	M3BP280SMC2	50/B	45/B	1,658,700
132.00	180.00	M3BP280MLA2	50/B	45/B	2,000,800
160.00	215.00	M3BP280MLB2	50/F	45/B	2,186,000
250.00	335.00	M3BP315LKA2	50/F	45/B	2,990,900
315.00	425.00	M3BP315LKC2	50/F	45/B	3,358,400
400.00	540.00	M3BP355MLA2	50/F	45/B	4,568,000
450.00	605.00	M3BP355MLB2	50/F	45/B	5,024,100
500.00	670.00	M3BP355LKA2	50/F	45/B	5,526,400
560.00	750.00	M3BP355LKB2	50/F	45/B	6,079,700
FOUR POLE					1500 RPM
kw	HP	Frame Size (IE2)	Amb/Temp. rise		Price (Rs)
110.00	150.00	M3BP280SMC4	50/B	45/B	1,503,300
132.00	180.00	M3BP280MLA4	50/B	45/B	1,773,400
160.00	215.00	M3BP280MLB4	50/B	45/B	2,003,800
250.00	335.00	M3BP315LKA4	50/B	45/B	2,891,800
280.00	375.00	M3BP315LKB4	50/F	45/B	3,335,400
315.00	425.00	M3BP315LKC4	50/F	45/B	3,391,500
400.00	540.00	M3BP355MLA4	50/F	45/B	4,478,300
450.00	605.00	M3BP355MLB4	50/F	45/B	5,196,700
500.00	670.00	M3BP355LKA4	50/B	45/B	5,370,100
560.00	750.00	M3BP355LKB4	50/F	45/F	5,483,500

SIX POLE					1000 RPM
kW	HP	Frame Size (IE2)	Amb/Temp. rise		Price (Rs)
75.00	100.00	M3BP280SMC6	50/F	45/B	1,421,800
90.00	120.00	M3BP280MLA6	50/F	45/B	1,739,100
110.00	150.00	M3BP280MLB6	50/B	45/B	1,956,200
160.00	215.00	M3BP315LKA6	50/B	45/B	2,502,500
180.00	240.00	M3BP315LKB6	50/B	45/B	2,881,300
200.00	270.00	M3BP315LKC6	50/B	45/B	2,946,500
355.00	475.00	M3BP355LKA6	50/B	45/B	4,719,100
400.00	540.00	M3BP355LKB6	50/B	45/B	5,595,200
EIGHT POLE					750 RPM
kW	HP	Frame Size (IE2)	Amb/Temp. rise		Price (Rs)
55.00	75.00	M3BP280SMC8	50/B	45/B	1,523,700
75.00	100.00	M3BP280MLB8	50/B	45/B	1,879,100
132.00	180.00	M3BP315LKA8	50/F	45/F	2,634,800
150.00	200.00	M3BP315LKB8	50/F	45/F	2,875,700
160.00	215.00	M3BP315LKC8	50/B	45/F	2,972,800
315.00	425.00	M3BP355LKB8	50/F	45/F	5,958,200

Energy Efficient TEFC Squirrel Cage M3BP Series Induction Motors (HIOPT- IE3)

(Enclosure conforming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for ambient temperature as per chart and altitude less than 1000M above MSL and conforming to IEC:60034-1 & IS 12615:2018.)

TWO POLE					3000 RPM
kW	HP	Frame Size (IE3)	Amb/Temp. rise		Price (Rs)
110.00	150.00	M3BP280SMD2	50/B	45/B	1,792,100
132.00	180.00	M3BP280MLA2	50/B	45/B	2,197,100
160.00	215.00	M3BP280MLB2	50/B	45/B	2,364,000
250.00	335.00	M3BP315LKB2	50/B	45/B	3,324,200
315.00	425.00	M3BP315LKC2	50/F	45/F	3,552,000
400.00	540.00	M3BP355MLB2	50/F	45/F	4,977,500
450.00	605.00	M3BP355MLC2	50/F	45/F	5,581,500
500.00	670.00	M3BP355LKA2	50/F	45/F	5,993,100
560.00	750.00	M3BP355LKB2	50/F	45/F	6,474,200
FOUR POLE					1500 RPM
kW	HP	Frame Size (IE3)	Amb/Temp. rise		Price (Rs)
110.00	150.00	M3BP280SMD4	50/B	45/B	1,630,800
132.00	180.00	M3BP280MLA4	50/B	45/B	1,885,500
160.00	215.00	M3BP280MLB4	50/B	45/B	2,173,900
250.00	335.00	M3BP315LKC4	50/B	45/B	3,165,000
280.00	375.00	M3BP315LKD4	50/B	45/B	3,397,900
315.00	425.00	M3BP315LKE4	50/B	45/B	3,630,700
400.00	540.00	M3BP355MLB4	50/F	45/F	5,019,100
450.00	605.00	M3BP355MLC4	50/F	45/B	5,824,400
500.00	670.00	M3BP355LKA4	50/B	45/B	5,851,500
560.00	750.00	M3BP355LKB4	50/F	45/F	6,145,600

SIX POLE					1000 RPM
kW	HP	Frame Size (IE3)	Amb/Temp. rise		Price (Rs)
75.00	100.00	M3BP280SMD6	50/B	45/B	1,545,200
90.00	120.00	M3BP280MLA6	50/B	45/B	1,891,000
110.00	150.00	M3BP280MLB6	50/F	45/F	2,027,500
160.00	215.00	M3BP315LKC6	50/B	45/B	2,752,800
180.00	240.00	M3BP315LKD6	50/B	45/B	3,229,400
200.00	270.00	M3BP315LKE6	50/B	45/B	3,302,300
315.00	422.00	M3BP355LKA6	50/B	45/B	4,968,700
355.00	475.00	M3BP355LKB6	50/B	45/B	5,003,400
400.00	540.00	M3BP355LKC6	50/B	45/B	6,096,800
EIGHT POLE					750 RPM
kW	HP	Frame Size (IE3)	Amb/Temp. rise		Price (Rs)
55.00	75.00	M3BP280SMC8	50/B	45/B	1,643,500
75.00	100.00	M3BP280MLB8	50/B	45/B	1,974,900
132.00	180.00	M3BP315LKA8	50/B	45/B	2,896,700
150.00	200.00	M3BP315LKB8	50/F	45/B	3,310,600
160.00	215.00	M3BP315LKC8	50/F	45/B	3,354,300
315.00	425.00	M3BP355LKB8	50/F	45/B	6,526,000

Energy Efficient TEFC Squirrel Cage M3BP Series Induction Motors **(HIOPT- IE4)**

(Enclosure conforming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for ambient temperature as per chart and altitude less than 1000M above MSL and conforming to IEC:60034-1 & IS 12615:2018.)

TWO POLE					3000 RPM
kW	HP	Frame Size (IE4)	Amb/Temp. rise		Price (Rs)
110.00	150.00	M3BP280SMD2	50/B	45/B	2,308,400
132.00	180.00	M3BP280MLA2	50/B	45/B	2,777,400
160.00	215.00	M3BP280MLB2	50/F	45/F	2,988,500
250.00	335.00	M3BP315LKB2	50/F	45/F	4,417,300
315.00	425.00	M3BP315LKC2	50/F	45/F	4,618,500
450.00	605.00	M3BP355MLC2	50/F	45/F	7,055,700
500.00	670.00	M3BP355LKA2	50/B	45/B	7,576,000
560.00	750.00	M3BP355LKB2	50/F	45/F	8,417,900
FOUR POLE					1500 RPM
kW	HP	Frame Size (IE4)	Amb/Temp. rise		Price (Rs)
110.00	150.00	M3BP280MLB4	50/B	45/B	2,101,200
132.00	180.00	M3BP280MLC4	50/B	45/B	2,451,800
250.00	335.00	M3BP315LKC4	50/B	45/B	4,245,700
315.00	425.00	M3BP315LKE4	50/F	45/F	4,720,500
400.00	540.00	M3BP355MLB4	50/F	45/F	6,344,700
450.00	605.00	M3BP355MLC4	50/F	45/F	7,362,700
500.00	670.00	M3BP355LKA4	50/F	45/B	7,608,300
SIX POLE					1000 RPM
kW	HP	Frame Size (IE4)	Amb/Temp. rise		Price (Rs)
75.00	100.00	M3BP280SMD6	50/B	45/B	1,953,400
160.00	215.00	M3BP315LKC6	50/B	45/B	3,665,000
200.00	270.00	M3BP315LKE6	50/B	45/B	4,174,500
355.00	475.00	M3BP355LKB6	50/B	45/B	6,051,900

Energy Efficient TEFC Flame Proof Squirrel Cage Induction Motors **(FLP-IE2)**

(Enclosure conforming to protection IP66 as per IEC: 60034-5:2000, Horizontal foot mounted (B3) induction motors, continuously rated suitable for, operation on 415V+/-10%, 3 phase, 50Hz+/-5%A.C supply with class 'F' insulation for 50 Deg. C ambient temperature with Ex marking Ex db IIB T4 Gb, and altitude less than 1000M above MSL and conforming to IS/IEC 60079-1 (2014) for operation in hazardous location classified as Zone 1 and Zone 2 areas as per IS:5572)

TWO POLE			3000 RPM
kW	HP	Frame Size (IE2)	Price (Rs)
0.75	1.00	M2JAP80MB2	72,300
1.10	1.50	M2JAP80MC2	80,600
1.50	2.00	M2JAP90SLB2	86,600
2.20	3.00	M2JAP90SLC2	107,500
3.00	4.00	M2JAP100LB2	125,400
3.70	5.00	M2JAP100LC2	143,100
4.00	5.50	M2JAP112MC2	173,000
5.50	7.50	M2JAP132SMB2	202,800
7.50	10.00	M2JAP132SMC2	224,000
9.30	12.50	M2JAP160MLJ2	364,000
11.00	15.00	M2JAP160MLA2	404,600
15.00	20.00	M2JAP160MLB2	446,300
18.50	25.00	M2JAP160MLC2	506,700
22.00	30.00	M2JAP180MLA2	601,300
30.00	40.00	M2JAP200MLA2	809,400
37.00	50.00	M2JAP200MLC2	1,048,000
45.00	60.00	M2JAP225SMB2	1,330,600
55.00	75.00	M2JAP250SMA2	1,761,800
75.00	100.00	M2JAP280SMA2	2,168,100
90.00	120.00	M2JAP280SMB2	2,344,500
110.00	150.00	M2JAP315SMA2	2,598,200
132.00	180.00	M2JAP315SMB2	3,080,600
160.00	215.00	M2JAP315SMC2	3,492,700
200.00	270.00	M2JAP315MLA2	4,477,000
250.00	335.00	M2JAP355SMA2	5,505,500
315.00	425.00	M2JAP355SMB2	6,289,000
355.00	475.00	M2JAP355SMC2*	6,917,900

* The rating is suitable for Class F temperature rise at 50 deg. C

FOUR POLE			1500 RPM
kW	HP	Frame Size (IE2)	Price (Rs)
0.55	0.75	M2JAP80MA4	68,400
0.75	1.00	M2JAP80MD4	72,900
1.10	1.50	M2JAP90SLB4	84,700
1.50	2.00	M2JAP90SLD4	87,500
2.20	3.00	M2JAP100LC4	111,200
3.00	4.00	M2JAP100LD4	122,300
3.70	5.00	M2JAP112MB4	140,700
4.00	5.50	M2JAP112MC4	154,900
5.50	7.50	M2JAP132SMB4	193,600
7.50	10.00	M2JAP132SMC4	220,600
9.30	12.50	M2JAP160MLJ4	314,300
11.00	15.00	M2JAP160MLC4	348,900
15.00	20.00	M2JAP160MLE4	424,400
18.50	25.00	M2JAP180MLA4	481,800
22.00	30.00	M2JAP180MLB4	572,700
30.00	40.00	M2JAP200MLB4	768,500
37.00	50.00	M2JAP225SMB4	957,300
45.00	60.00	M2JAP225SMC4	1,210,400
55.00 [#]	75.00	M2JAP250SMA4	1,603,900
75.00	100.00	M2JAP280SMA4	1,974,800
90.00	120.00	M2JAP280SMB4	2,113,100
110.00	150.00	M2JAP315SMA4	2,366,700
132.00	180.00	M2JAP315SMB4	2,721,600
160.00	215.00	M2JAP315SMC4	2,857,800
200.00	270.00	M2JAP315MLA4	3,784,600
250.00	335.00	M2JAP355SMA4	5,145,600
315.00	425.00	M2JAP355SMB4	6,174,600
355.00	475.00	M2JAP355SMC4*	7,100,900

The rating is suitable for Ambient 45 deg. C only

* The rating is suitable for Class F temperature rise at 50 deg. C

SIX POLE			1000 RPM
KW	HP	Frame Size (IE2)	Price (Rs)
0.25	0.34	M2JAP80MJ6	68,400
0.37	0.50	M2JAP80MA6	71,700
0.55	0.75	M2JAP80MB6	73,500
0.75	1.00	M2JAP90SLC6	85,500
1.10	1.50	M2JAP90SLE6	92,400
1.50	2.00	M2JAP100L6	127,300
2.20	3.00	M2JAP112MC6	155,300
3.00	4.00	M2JAP132SMB6	175,700
3.70	5.00	M2JAP132SMJ6	195,900
4.00	5.50	M2JAP132SMC6	216,600
5.50	7.50	M2JAP132SMF6	237,300
7.50	10.00	M2JAP160MLA6	375,900
9.30	12.50	M2JAP160MLJ6	423,000
11.00	15.00	M2JAP160MLB6	440,300
15.00	20.00	M2JAP180MLB6	588,800
18.50	25.00	M2JAP200MLA6	732,200
22.00	30.00	M2JAP200MLB6	794,400
30.00	40.00	M2JAP225SMB6	1,245,500
37.00	50.00	M2JAP250SMA6	1,654,200
45.00	60.00	M2JAP280SMA6	1,756,200
55.00	75.00	M2JAP280SMB6	2,045,600
75.00	100.00	M2JAP315SMA6	2,352,400
90.00	120.00	M2JAP315SMB6	2,604,800
110.00	150.00	M2JAP315SMC6	2,855,800
132.00	180.00	M2JAP315MLA6	3,461,600
160.00	215.00	M2JAP355SMA6	4,569,000
200.00	270.00	M2JAP355SMB6	5,171,800
250.00	335.00	M2JAP355SMC6*	5,947,600
315.00	425.00	M2JAP355MLB6	7,114,800
355.00	475.00	M2JAP355LKA6	7,826,300

* The rating is suitable for Class F temperature rise at 50 deg. C

Eight POLE			750 RPM
KW	HP	Frame Size (IE2)	Price (Rs)
0.18 [#]	0.25	M2JAP80MA8	77,800
0.25 [#]	0.34	M2JAP80MB8	82,000
0.37 [#]	0.50	M2JAP90SLB8	86,100
0.55 [#]	0.75	M2JAP90SLC8	88,600
0.75 [#]	1.00	M2JAP100LA8	107,300
1.10 [#]	1.50	M2JAP100LB8	124,700
1.50 [#]	2.00	M2JAP112MC8	149,600
2.20 [#]	3.00	M2JAP132SMA8	197,700
3.70 [#]	5.00	M2JAP160MLJ8	336,200
5.50 [#]	7.50	M2JAP160MLB8	375,900
7.50 [#]	10.00	M2JAP160MLC8	458,300
9.30 [#]	12.50	M2JAP180MLJ8	582,500
11.00 [#]	15.00	M2JAP180MLB8	613,700
15.00 [#]	20.00	M2JAP200MLA8	829,500
18.50 [#]	25.00	M2JAP225SMA8	1,029,800
22.00 [#]	30.00	M2JAP225SMB8	1,355,300
30.00 [#]	40.00	M2JAP250SMA8	1,721,800
37.00	50.00	M2JAP280SMA8	1,894,100
45.00	60.00	M2JAP280SMB8	2,115,400
55.00	75.00	M2JAP315SMA8	2,547,400
75.00	100.00	M2JAP315SMB8	2,802,100
90.00	120.00	M2JAP315SMC8*	3,082,300
110.00	150.00	M2JAP315MLA8*	3,390,500
132.00	180.00	M2JAP355SMA8	4,579,300
160.00	215.00	M2JAP355SMB8	5,131,100
200.00	270.00	M2JAP355SMC8*	5,935,500
250.00	335.00	M2JAP355MLB8*	7,241,400

* The rating is suitable for Class F temperature rise at 50 deg. C

The rating is suitable for Ambient 45 deg.C only

Energy Efficient TEFC Flame Proof Squirrel Cage Induction Motors **(FLP-IE3)**

(Enclosure conforming to protection IP66 as per IEC: 60034-5:2000, Horizontal foot mounted (B3) induction motors, continuously rated suitable for, operation on 415V+/-10%, 3 phase, 50Hz+/-5%A.C supply with class 'F' insulation for 50 Deg. C ambient temperature with Ex marking Ex db IIB T4 Gb, and altitude less than 1000M above MSL and conforming to IS/IEC 60079-1 (2014) for operation in hazardous location classified as Zone 1 and Zone 2 areas as per IS:5572)

TWO POLE			3000 RPM
kW	HP	Frame Size (IE3)	Price (Rs)
0.75	1.00	M2JAP80MD2	77,300
1.10	1.50	M2JAP80MG2	86,100
1.50	2.00	M2JAP90SLB2	92,600
2.20	3.00	M2JAP90LC2	115,000
3.70	5.00	M2JAP100LKB2	146,300
4.00	5.50	M2JAP112MG2	187,100
5.50	7.50	M2JAP132SMF2	227,800
7.50	10.00	M2JAP132SMG2	239,400
9.30	12.50	M2JAP160MLJ2	382,000
11.00	15.00	M2JAP160MLA2	424,500
15.00	20.00	M2JAP160MLB2	477,000
18.50	25.00	M2JAP160MLC2	541,600
22.00	30.00	M2JAP180MLA2	642,500
30.00	40.00	M2JAP200MLA2	904,200
37.00	50.00	M2JAP200MLB2	1,120,200
45.00	60.00	M2JAP225SMA2	1,422,000
55.00	75.00	M2JAP250SMA2	1,882,900
75.00	100.00	M2JAP280SMB2	2,317,400
90.00	120.00	M2JAP280SMC2	2,396,800
110.00	150.00	M2JAP315SMB2	2,777,100
132.00	180.00	M2JAP315SMC2	3,292,500
160.00	215.00	M2JAP315SMD2	3,733,000
200.00	270.00	M2JAP315MLA2	4,684,400
250.00	335.00	M2JAP355SMA2	5,556,200
315.00	425.00	M2JAP355SMB2	6,667,300
355.00	475.00	M2JAP355SMC2*	7,200,700

* The rating is suitable for Class F temperature rise at 50 deg. C

FOUR POLE			1500 RPM
kW	HP	Frame Size (IE3)	Price (Rs)
0.55	0.75	M2JAP80MLD4	72,900
0.75	1.00	M2JAP80MLG4	77,900
1.10	1.50	M2JAP90SLC4	90,300
1.50	2.00	M2JAP90LD4	113,300
2.20	3.00	M2JAP100LKA4	125,800
3.70	5.00	M2JAP112MF4	150,500
4.00	5.50	M2JAP112MG4	165,700
5.50	7.50	M2JAP132SMF4	213,000
7.50	10.00	M2JAP132SMG4	235,800
9.30	12.50	M2JAP160MLJ4	356,700
11.00	15.00	M2JAP160MLA4	373,000
15.00	20.00	M2JAP160MLB4	453,600
18.50	25.00	M2JAP180MLA4	515,100
22.00	30.00	M2JAP180MLB4	612,200
30.00	40.00	M2JAP200MLA4	821,400
37.00	50.00	M2JAP225SMA4	1,069,800
45.00	60.00	M2JAP225SMB4	1,352,700
55.00	75.00	M2JAP250SMA4	1,714,500
75.00	100.00	M2JAP280SMB4	1,993,600
90.00	120.00	M2JAP280SMC4	2,153,000
110.00	150.00	M2JAP315SMB4	2,512,000
132.00	180.00	M2JAP315SMC4	2,828,800
160.00	215.00	M2JAP315SMD4	3,112,100
200.00	270.00	M2JAP315MLB4	3,841,300
250.00	335.00	M2JAP355SMA4	5,415,000
315.00	425.00	M2JAP355SMB4	6,599,500
355.00	475.00	M2JAP355SMC4*	7,127,600

* The rating is suitable for Class F temperature rise at 50 deg. C

SIX POLE			1000 RPM
KW	HP	Frame Size (IE3)	Price (Rs)
0.25	0.34	M2JAP80MA6	72,800
0.37	0.50	M2JAP80MD6	78,700
0.55	0.75	M2JAP80MLG6	78,900
0.75	1.00	M2JAP90SLD6	95,900
1.10	1.50	M2JAP90LF6	98,800
1.50	2.00	M2JAP100LE6	136,200
2.20	3.00	M2JAP112MJ6	158,100
3.00	4.00	M2JAP132SMD6	194,300
3.70	5.00	M2JAP132SMJ6	220,200
4.00	5.50	M2JAP132SMG6	236,900
5.50	7.50	M2JAP132SMH6	253,700
7.50	10.00	M2JAP160MLA6	395,300
9.30	12.50	M2JAP160MLJ6	449,700
11.00	15.00	M2JAP160MLB6	470,600
15.00	20.00	M2JAP180MLA6	602,000
18.50	25.00	M2JAP200MLA6	748,700
22.00	30.00	M2JAP200MLB6	812,000
30.00	40.00	M2JAP225SMA6	1,331,200
37.00	50.00	M2JAP250SMA6	1,768,100
45.00	60.00	M2JAP280SMB6	1,877,400
55.00	75.00	M2JAP280SMC6	2,082,600
75.00	100.00	M2JAP315SMB6	2,374,000
90.00	120.00	M2JAP315SMC6	2,916,500
110.00	150.00	M2JAP315SMD6	3,197,600
132.00	180.00	M2JAP315MLB6	3,876,000
160.00	215.00	M2JAP355SMA6	4,883,300
200.00	270.00	M2JAP355SMB6	5,527,700
250.00	335.00	M2JAP355SMC6*	6,191,200
315.00	425.00	M2JAP355MLB6	6,934,200
355.00	475.00	M2JAP355LKB6	7,914,200

* The rating is suitable for Class F temperature rise at 50 deg. C

Eight POLE			750 RPM
KW	HP	Frame Size (IE3)	Price (Rs)
37.00	50.00	M2JAP280SMA8	2,124,000
45.00	60.00	M2JAP280SMB8	2,336,500
55.00	75.00	M2JAP315SMA8	2,570,000
75.00	100.00	M2JAP315SMB8	2,827,200
90.00	120.00	M2JAP315SMC8	3,109,800
110.00	150.00	M2JAP315MLA8	3,420,800
132.00	180.00	M2JAP355SMA8	4,789,200
160.00	215.00	M2JAP355SMB8	5,507,500
200.00	270.00	M2JAP355SMC8	6,313,300
250.00	335.00	M2JAP355MLB8*	7,260,200

* The rating is suitable for Class F temperature rise at 50 deg. C

Energy Efficient TEFC Flame Proof Squirrel Cage Induction Motors **(FLP-IE4)**

(Enclosure conforming to protection IP66 as per IEC: 60034-5:2000, Horizontal foot mounted (B3) induction motors, continuously rated suitable for, operation on 415V+/-10%, 3 phase, 50Hz+/-5%A.C supply with class 'F' insulation for 50 Deg. C ambient temperature with Ex marking Ex db IIB T4 Gb, and altitude less than 1000M above MSL and conforming to IS/IEC 60079-1 (2014) for operation in hazardous location classified as Zone 1 and Zone 2 areas as per IS:5572)

TWO POLE			3000 RPM
kW	HP	Frame Size (IE4)	Price (Rs)
75.00	100.00	M2JAP280SMB2	2,618,700
90.00	120.00	M2JAP280SMC2	2,708,600
110.00	150.00	M2JAP315SMB2	3,137,900
132.00	180.00	M2JAP315SMC2	3,608,600
160.00	215.00	M2JAP315MLA2	4,149,900
200.00	270.00	M2JAP315MLB2	4,564,800
200.00	270.00	M2JAP355SMA2	5,634,200
250.00	335.00	M2JAP355SMB2	6,573,400
315.00	425.00	M2JAP355SMC2	7,559,300
355.00	475.00	M2JAP355MLA2*	8,315,200

* The rating is suitable for Class F temperature rise at 50 deg. C

FOUR POLE			1500 RPM
kW	HP	Frame Size (IE4)	Price (Rs)
75.00	100.00	M2JAP280SMC4	2,414,200
90.00	120.00	M2JAP280SMD4	2,655,600
110.00	150.00	M2JAP315SMC4	3,053,900
132.00	180.00	M2JAP315SMD4	3,359,300
160.00	215.00	M2JAP315MLB4	3,863,200
200.00	270.00	M2JAP355SMA4	4,829,000
250.00	335.00	M2JAP355SMB4	6,036,400
315.00	425.00	M2JAP355SMC4	6,941,800
355.00	475.00	M2JAP355MLA4	7,983,100

SIX POLE			1000 RPM
KW	HP	Frame Size (IE4)	Price (Rs)
45.00	60.00	M2JAP280SMB6	2,224,100
55.00	75.00	M2JAP280SMC6	2,446,600
75.00	100.00	M2JAP315SMC6	2,813,600
90.00	120.00	M2JAP315SMD6	3,295,800
110.00	150.00	M2JAP315MLB6	3,613,400
132.00	180.00	M2JAP315LKA6	4,380,000
160.00	215.00	M2JAP355SMB6	5,518,400
200.00	270.00	M2JAP355SMC6	6,246,400
250.00	335.00	M2JAP355MLB6	6,871,200
315.00	425.00	M2JAP355LKA6	7,774,100

Energy Efficient TEFC Flame Proof Squirrel Cage Induction Motors **(FLP HO-IE2)**

(Enclosure conforming to protection IP66 as per IEC: 60034-5:2000, Horizontal foot mounted (B3) induction motors, continuously rated suitable for, operation on 415V+/-10%, 3 phase, 50Hz+/-5%A.C supply with class 'F' insulation for 50 Deg. C ambient temperature with Ex marking Ex db IIB T4 Gb, and altitude less than 1000M above MSL and conforming to IS/IEC 60079-1 (2014) for operation in hazardous location classified as Zone 1 and Zone 2 areas as per IS:5572)

TWO POLE					3000 RPM
kW	HP	Frame Size (IE2)	Amb/Temp. rise		Price (Rs)
110.00	150.00	M2JAP280SMC2	50/B	45/B	2,442,200
250.00	335.00	M2JAP315LKA2	50/F	45/F	5,271,900
315.00	425.00	M2JAP315LKC2	50/F	45/F	5,911,700
400.00	540.00	M2JAP355MLA2	50/F	45/F	7,369,100
450.00	605.00	M2JAP355MLB2	50/F	45/F	7,921,800
500.00	670.00	M2JAP355LKA2	50/F	45/B	8,594,100
FOUR POLE					1500 RPM
kW	HP	Frame Size (IE2)	Amb/Temp. rise		Price (Rs)
110.00	150.00	M2JAP280SMC4	50/F	45/B	2,224,800
250.00	335.00	M2JAP315LKA4	50/F	45/B	4,836,800
280.00	375.00	M2JAP315LKB4	50/F	45/B	5,660,200
315.00	425.00	M2JAP315LKC4	50/F	45/F	5,804,200
400.00	540.00	M2JAP355MLA4	50/F	45/F	7,633,500
450.00	605.00	M2JAP355MLB4	50/F	45/F	8,205,900
500.00	670.00	M2JAP355LKA4	50/F	45/B	8,821,300
SIX POLE					1000 RPM
kW	HP	Frame Size (IE2)	Amb/Temp. rise		Price (Rs)
75.00	100.00	M2JAP280SMC6	50/F	45/B	2,211,100
160.00	215.00	M2JAP315LKA6	50/B	45/B	4,294,700
180.00	240.00	M2JAP315LKB6	50/F	45/B	4,870,500
200.00	270.00	M2JAP315LKC6	50/F	45/B	5,000,500
EIGHT POLE					750 RPM
kW	HP	Frame Size (IE2)	Amb/Temp. rise		Price (Rs)
55.00	75.00	M2JAP280SMC8	50/F	45/B	2,394,500
132.00	180.00	M2JAP315LKA8	50/B	45/B	4,304,400
150.00	200.00	M2JAP315LKB8	50/F	45/F	4,855,300
160.00	215.00	M2JAP315LKC8	50/F	45/F	4,961,000

Energy Efficient TEFC Flame Proof Squirrel Cage Induction Motors **(FLP HO-IE3)**

(Enclosure conforming to protection IP66 as per IEC: 60034-5:2000, Horizontal foot mounted (B3) induction motors, continuously rated suitable for, operation on 415V+/-10%, 3 phase, 50Hz+/-5%A.C supply with class 'F' insulation for 50 Deg. C ambient temperature with Ex marking Ex db IIB T4 Gb, and altitude less than 1000M above MSL and conforming to IS/IEC 60079-1 (2014) for operation in hazardous location classified as Zone 1 and Zone 2 areas as per IS:5572)

TWO POLE					3000 RPM
kW	HP	Frame Size (IE3)	Amb/Temp. rise		Price (Rs)
110.00	150.00	M2JAP280SMD2	50/B	45/B	2,610,400
250.00	335.00	M2JAP315LKB2	50/F	45/F	5,372,100
315.00	425.00	M2JAP315LKC2	50/F	45/F	6,267,300
400.00	540.00	M2JAP355MLB2	50/F	45/F	7,740,700
450.00	605.00	M2JAP355MLC2	50/F	45/F	8,870,400
500.00	670.00	M2JAP355LKA2	50/F	45/F	9,368,400
FOUR POLE					1500 RPM
kW	HP	Frame Size (IE3)	Amb/Temp. rise		Price (Rs)
110.00	150.00	M2JAP280SMD4	50/B	45/B	2,361,200
250.00	335.00	M2JAP315LKC4	50/B	45/B	5,090,100
280.00	375.00	M2JAP315LKD4	50/F	45/B	6,007,300
315.00	425.00	M2JAP315LKE4	50/B	45/B	6,203,500
400.00	540.00	M2JAP355MLB4	50/F	45/F	7,662,100
450.00	605.00	M2JAP355MLC4	50/F	45/F	8,236,800
500.00	670.00	M2JAP355LKA4	50/B	45/B	8,854,600
SIX POLE					1000 RPM
kW	HP	Frame Size (IE3)	Amb/Temp. rise		Price (Rs)
75.00	100.00	M2JAP280SMD6	50/B	45/B	2,231,600
160.00	215.00	M2JAP315LKA6	50/B	45/B	4,590,400
180.00	240.00	M2JAP315LKB6	50/B	45/B	5,063,700
200.00	270.00	M2JAP315LKC6	50/B	45/B	5,196,100
EIGHT POLE					750 RPM
kW	HP	Frame Size (IE3)	Amb/Temp. rise		Price (Rs)
55.00	75.00	M2JAP280SMC8	50/F	45/B	2,415,900
132.00	180.00	M2JAP315LKA8	50/B	45/B	4,501,900
150.00	200.00	M2JAP315LKB8	50/F	45/F	5,148,300
160.00	215.00	M2JAP315LKC8	50/F	45/F	5,177,000

Energy Efficient TEFC Flame Proof Squirrel Cage Induction Motors **(FLP HO-IE4)**

(Enclosure conforming to protection IP66 as per IEC: 60034-5:2000, Horizontal foot mounted (B3) induction motors, continuously rated suitable for, operation on 415V+/-10%, 3 phase, 50Hz+/-5%A.C supply with class 'F' insulation for 50 Deg. C ambient temperature with Ex marking Ex db IIB T4 Gb, and altitude less than 1000M above MSL and conforming to IS/IEC 60079-1 (2014) for operation in hazardous location classified as Zone 1 and Zone 2 areas as per IS:5572)

TWO POLE				3000 RPM	
kW	HP	Frame Size (IE4)	Amb/Temp. rise		Price (Rs)
400.00	540.00	M2JAP355MLB2	50/F	45/F	8,939,000
450.00	605.00	M2JAP355MLC2	50/F	45/F	9,609,500
500.00	670.00	M2JAP355LKA2	50/F	45/F	10,330,100
FOUR POLE				1500 RPM	
kW	HP	Frame Size (IE4)	Amb/Temp. rise		Price (Rs)
400.00	540.00	M2JAP355MLB4	50/B	45/B	8,581,800
450.00	605.00	M2JAP355MLC4	50/F	45/F	9,225,500
500.00	670.00	M2JAP355LKA4	50/B	45/B	9,917,400

Energy Efficient TEFC Squirrel Cage Induction Motors **(DOL-Crane Duty)**

(Enclosure confirming to protection IP55) Horizontal Foot Mounted Induction Motors, suitable for intermittent duty(S4) for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for 50 Deg C ambient temperature and altitude less than 1000M above MSL and confirming to IEC:60034-1 & IS 12615:2018. Motors suitable to operate on DOL supply.

FOUR POLE				1500 RPM	
S1 duty KW		S4 duty KW (40% CDF, 150 Start stop per hour)		Frame Size (IE2)	Price (Rs)
kW	HP	kW	HP		
0.37	0.50	0.37	0.50	KM2BAX71MB4	26,300
0.40	0.55	0.55	0.75	KM2BAX71MC4	27,500
0.55	0.75	0.75	1.00	KM2BAX80MA4	32,100
0.75	1.00	1.10	1.50	KM2BAX80MB4	35,300
1.10	1.50	1.50	2.00	KM2BAX90SA4	42,100
1.50	2.00	2.20	3.00	KM2BAX90LA4	48,000
2.20	3.00	3.70	5.00	KM2BAX100LB4	65,800
3.70	5.00	5.50	7.50	KM2BAX112MLA4	88,700
5.50	7.50	7.50	10.00	KM2BAX132MA4	119,100
7.50	10.00	9.30	12.50	KM2BAX132SME4	137,200
11.00	15.00	12.50	16.70	KM2BAX160MLA4	205,200
15.00	20.00	16.50	22.00	KM2BAX160MLB4	226,500
16.00	21.30	18.50	25.00	KM2BAX160MLC4	237,300
18.50	25.00	22.00	30.00	KM2BAX180MLA4	302,100
30.00	40.00	30.00	40.00	KM2BAX200MLA4	446,900

SIX POLE				1000 RPM	
S1 duty KW		S4 duty KW (40% CDF, 150 Start stop per hour)		Frame Size (IE2)	Price (Rs)
kW	HP	kW	HP		
0.12	0.16	0.18	0.25	KM2BAX71MA6	22,400
0.18	0.25	0.25	0.34	KM2BAX71MB6	24,600
0.25	0.34	0.37	0.50	KM2BAX71MC6	26,800
0.37	0.50	0.55	0.75	KM2BAX80MC6	30,600
0.55	0.75	0.75	1.00	KM2BAX80MB6	35,800
0.75	1.00	1.10	1.50	KM2BAX90LA6	48,200
1.10	1.50	1.50	2.00	KM2BAX90LB6	55,800
1.50	2.00	2.20	3.00	KM2BAX100LA6	60,300
2.20	3.00	3.70	5.00	KM2BAX112MLA6	81,700
3.70	5.00	5.50	7.50	KM2BAX132SB6	108,900
5.50	7.50	7.50	10.00	KM2BAX132MLA6	167,800
7.50	10.00	9.30	12.50	KM2BAX160MLA6	210,000
9.30	12.50	11.50	15.30	KM2BAX160MLJ6	252,700
11.00	15.00	13.50	18.00	KM2BAX160MLB6	274,900
15.00	20.00	18.50	25.00	KM2BAX180MLA6	323,500
22.00	30.00	23.50	31.30	KM2BAX200MLB6	460,900

Energy Efficient TEFC Squirrel Cage Induction Motors (VFD-Crane Duty)

(Enclosure confirming to protection IP55) Horizontal Foot Mounted Induction Motors, suitable for intermittent duty(S4) for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for 50 Deg C ambient temperature and altitude less than 1000M above MSL and confirming to IEC:60034-1 & IS 12615:2018. Motors suitable to operate on VFD supply.

FOUR POLE					1500 RPM
S1 duty KW		S4 duty KW (40% CDF, 150 Start stop per hour)		Frame Size (IE2)	Price (Rs)
kW	HP	kW	HP		
0.37	0.50	0.40	0.54	KM2BAX71MB4	26,700
0.40	0.55	0.55	0.75	KM2BAX71MC4	28,300
0.55	0.75	0.75	1.00	KM2BAX80MA4	32,100
0.75	1.00	1.10	1.50	KM2BAX80MB4	36,300
1.10	1.50	1.50	2.00	KM2BAX90SA4	42,800
1.50	2.00	2.20	3.00	KM2BAX90LA4	48,000
2.20	3.00	3.70	5.00	KM2BAX100LA4	57,000
3.70	5.00	5.50	7.50	KM2BAX112MLA4	86,200
5.50	7.50	7.50	10.00	KM2BAX132SA4	104,900
7.50	10.00	9.30	12.50	KM2BAX132MA4	123,500
9.30	12.50	11.00	15.00	KM2BAX160MLJ4	189,400
11.00	15.00	15.00	20.00	KM2BAX160MLA4	206,000
15.00	20.00	18.50	25.00	KM2BAX160MLB4	237,300
18.50	25.00	22.00	30.00	KM2BAX180MLA4	294,500
22.00	30.00	24.00	32.20	KM2BAX180MLB4	338,900
30.00	40.00	33.00	44.20	KM2BAX200MLA4	461,900
37.00	50.00	41.00	55.00	KM2BAX225SMA4	522,500
45.00	60.00	50.00	67.00	KM2BAX225SMB4	627,900
55.00	75.00	61.00	81.80	KM2BAX250SMA4	862,800

Smoke Venting Energy Efficient Totally Enclosed Fan Cooled (TEFC) Squirrel Cage Motors **(IE2)**

(Enclosure confirming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'H' insulation for 50 Deg. C ambient temperature continuous and **250 Deg.C for 2 Hrs.**, Altitude less than 1000M above MSL.

Reference Standard: IEC:60034-30-1:2014, IEC:60034-1:2010 & BS EN12101-3:2002

TWO POLE			3000 RPM
kW	HP	Frame Size	Price (Rs)
0.37	0.50	S2BAX71MA2 IE2	30,100
0.55	0.75	S2BAX71MB2 IE2	33,800
0.75	1.00	S2BAX80MA2 IE2	35,500
1.10	1.50	S2BAX80MB2 IE2	38,200
1.50	2.00	S2BAX90SA2 IE2	48,400
2.20	3.00	S2BAX90LA2 IE2	57,200
3.70	5.00	S2BAX100LC2 IE2	77,800
5.50	7.50	S2BAX132SA2 IE2	117,200
7.50	10.00	S2BAX132SB2 IE2	122,300
9.30	12.50	S2BAX160MLJ2 IE2	202,300
11.00	15.00	S2BAX160MLA2 IE2	223,400
15.00	20.00	S2BAX160MLB2 IE2	256,600
18.50	25.00	S2BAX160MLC2 IE2	319,200
22.00	30.00	S2BAX180MLA2 IE2	346,400
30.00	40.00	S2BAX200MLA2 IE2	521,700
37.00	50.00	S2BAX200MLB2 IE2	607,500
45.00	60.00	S2BAX225SMA2 IE2	782,100
55.00	75.00	S2BAX250SMA2 IE2	1,078,400

FOUR POLE			1500 RPM
KW	HP	Frame Size	Price (Rs)
0.37	0.50	S2BAX71MB4 IE2	31,600
0.55	0.75	S2BAX80MA4 IE2	36,200
0.75	1.00	S2BAX80MB4 IE2	39,200
1.10	1.50	S2BAX90SA4 IE2	45,200
1.50	2.00	S2BAX90LA4 IE2	52,100
2.20	3.00	S2BAX100LA4 IE2	67,300
3.70	5.00	S2BAX112MA4 IE2	83,800
5.50	7.50	S2BAX132SA4 IE2	110,100
7.50	10.00	S2BAX132MA4 IE2	126,800
9.30	12.50	S2BAX160MLJ4 IE2	202,500
11.00	15.00	S2BAX160MLA4 IE2	214,300
15.00	20.00	S2BAX160MLB4 IE2	247,300
18.50	25.00	S2BAX180MLA4 IE2	331,700
22.00	30.00	S2BAX180MLB4 IE2	355,200
30.00	40.00	S2BAX200MLA4 IE2	515,400
37.00	50.00	S2BAX225SMA4 IE2	619,300
45.00	60.00	S2BAX225SMB4 IE2	732,200
55.00	75.00	S2BAX250SMA4 IE2	1,003,100

SIX POLE			1000 RPM
KW	HP	Frame Size	Price (Rs)
0.37	0.50	S2BAX80MA6 IE2	37,500
0.55	0.75	S2BAX80MB6 IE2	39,200
0.75	1.00	S2BAX90SA6 IE2	48,400
1.10	1.50	S2BAX90LA6 IE2	53,700
1.50	2.00	S2BAX100LA6 IE2	66,400
2.20	3.00	S2BAX112MA6 IE2	79,300
3.70	5.00	S2BAX132SB6 IE2	120,100
5.50	7.50	S2BAX132MB6 IE2	135,700
7.50	10.00	S2BAX160MLA6 IE2	212,100
9.30	12.50	S2BAX160MLJ6 IE2	253,600
11.00	15.00	S2BAX160MLB6 IE2	269,800
15.00	20.00	S2BAX180MLA6 IE2	348,400
18.50	25.00	S2BAX200MLA6 IE2	466,000
22.00	30.00	S2BAX200MLB6 IE2	500,900
30.00	40.00	S2BAX225SMA6 IE2	732,200
37.00	50.00	S2BAX250SMA6 IE2	1,003,800

Smoke Venting Energy Efficient Totally Enclosed Fan Cooled (TEFC) Squirrel Cage Motors (IE2)

(Enclosure confirming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'H' insulation for 50 Deg. C ambient temperature continuous and **300 Deg.C for 2 Hrs.**, Altitude less than 1000M above MSL.

Reference Standard: IEC:60034-30-1:2014, IEC:60034-1:2010 & BS EN12101-3:2002

TWO POLE			3000 RPM
kW	HP	Frame Size	Price (Rs)
0.37	0.50	S2BAX71MA2 IE2	31,600
0.55	0.75	S2BAX71MB2 IE2	34,700
0.75	1.00	S2BAX80MA2 IE2	35,200
1.10	1.50	S2BAX80MB2 IE2	38,900
1.50	2.00	S2BAX90SA2 IE2	49,200
2.20	3.00	S2BAX90LA2 IE2	59,400
3.70	5.00	S2BAX100LC2 IE2	78,500
5.50	7.50	S2BAX132SA2 IE2	118,300
7.50	10.00	S2BAX132SB2 IE2	126,800
9.30	12.50	S2BAX160MLJ2 IE2	218,900
11.00	15.00	S2BAX160MLA2 IE2	232,400
15.00	20.00	S2BAX160MLB2 IE2	260,600
18.50	25.00	S2BAX160MLC2 IE2	322,900
22.00	30.00	S2BAX180MLA2 IE2	350,000
30.00	40.00	S2BAX200MLA2 IE2	543,100
37.00	50.00	S2BAX200MLB2 IE2	631,100
45.00	60.00	S2BAX225SMA2 IE2	813,000
55.00	75.00	S2BAX250SMA2 IE2	1,121,100

FOUR POLE			1500 RPM
kW	HP	Frame Size	Price (Rs)
0.37	0.50	S2BAX71MB4 IE2	33,000
0.55	0.75	S2BAX80MA4 IE2	37,700
0.75	1.00	S2BAX80MB4 IE2	40,800
1.10	1.50	S2BAX90SA4 IE2	46,900
1.50	2.00	S2BAX90LA4 IE2	54,300
2.20	3.00	S2BAX100LA4 IE2	68,800
3.70	5.00	S2BAX112MA4 IE2	86,800
5.50	7.50	S2BAX132SA4 IE2	111,500
7.50	10.00	S2BAX132MA4 IE2	132,800
9.30	12.50	S2BAX160MLJ4 IE2	210,700
11.00	15.00	S2BAX160MLA4 IE2	223,400
15.00	20.00	S2BAX160MLB4 IE2	256,700
18.50	25.00	S2BAX180MLA4 IE2	344,900
22.00	30.00	S2BAX180MLB4 IE2	369,100
30.00	40.00	S2BAX200MLA4 IE2	526,100
37.00	50.00	S2BAX225SMA4 IE2	644,200
45.00	60.00	S2BAX225SMB4 IE2	761,500
55.00	75.00	S2BAX250SMA4 IE2	1,042,700

SIX POLE			1000 RPM
KW	HP	Frame Size	Price (Rs)
0.37	0.50	S2BAX80MA6 IE2	38,900
0.55	0.75	S2BAX80MB6 IE2	41,100
0.75	1.00	S2BAX90SA6 IE2	49,700
1.10	1.50	S2BAX90LA6 IE2	54,200
1.50	2.00	S2BAX100LA6 IE2	67,500
2.20	3.00	S2BAX112MA6 IE2	80,700
3.70	5.00	S2BAX132SB6 IE2	125,400
5.50	7.50	S2BAX132MB6 IE2	141,100
7.50	10.00	S2BAX160MLA6 IE2	220,300
9.30	12.50	S2BAX160MLJ6 IE2	256,600
11.00	15.00	S2BAX160MLB6 IE2	273,200
15.00	20.00	S2BAX180MLA6 IE2	365,300
18.50	25.00	S2BAX200MLA6 IE2	484,300
22.00	30.00	S2BAX200MLB6 IE2	521,300
30.00	40.00	S2BAX225SMA6 IE2	760,900
37.00	50.00	S2BAX250SMA6 IE2	1,044,100

Smoke Venting Energy Efficient Totally Enclosed Fan Cooled (TEFC) Squirrel Cage Motors **(IE3)**

(Enclosure conforming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'H' insulation for 50 Deg. C ambient temperature continuous and **250 Deg.C for 2 Hrs.**, Altitude less than 1000M above MSL.

Reference Standard: IEC:60034-30-1:2014, IEC:60034-1:2010 & BS EN12101-3:2002

TWO POLE			3000 RPM
kW	HP	Frame Size	Price (Rs)
0.37	0.50	S3BAX71MC2 IE3	34,700
0.55	0.75	S3BAX71MB2 IE3	38,200
0.75	1.00	S3BAX80MC2 IE3	41,000
1.10	1.50	S3BAX80MD2 IE3	50,800
1.50	2.00	S3BAX90SB2 IE3	52,300
2.20	3.00	S3BAX90SLA2 IE3	65,500
3.70	5.00	S3BAX100LKB2 IE3	99,700
5.50	7.50	S3BAX132SMA2 IE3	135,900
7.50	10.00	S3BAX132SMB2 IE3	147,300
9.30	12.50	S3BAX160MLJ2 IE3	243,100
11.00	15.00	S3BAX160MLA2 IE3	256,600
15.00	20.00	S3BAX160MLB2 IE3	287,000
18.50	25.00	S3BAX160MLC2 IE3	359,600
22.00	30.00	S3BAX180MLA2 IE3	387,300
30.00	40.00	S3BAX200MLA2 IE3	583,200
37.00	50.00	S3BAX200MLB2 IE3	698,500
45.00	60.00	S3BAX225SMA2 IE3	899,500
55.00	75.00	S3BAX250SMA2 IE3	1,213,600

FOUR POLE			1500 RPM
kW	HP	Frame Size	Price (Rs)
0.37	0.50	S3BAX71MC4 IE3	36,100
0.55	0.75	S3BAX80MC4 IE3	42,600
0.75	1.00	S3BAX80MLA4 IE3	44,200
1.10	1.50	S3BAX90SB4 IE3	51,700
1.50	2.00	S3BAX90SLA4 IE3	58,100
2.20	3.00	S3BAX100LB4 IE3	73,400
3.70	5.00	S3BAX112MLA4 IE3	93,900
5.50	7.50	S3BAX132SMA4 IE3	124,700
7.50	10.00	S3BAX132MLA4 IE3	147,300
9.30	12.50	S3BAX160MLJ4 IE3	251,700
11.00	15.00	S3BAX160MLA4 IE3	254,500
15.00	20.00	S3BAX160MLB4 IE3	299,300
18.50	25.00	S3BAX180MLA4 IE3	390,400
22.00	30.00	S3BAX180MLB4 IE3	407,300
30.00	40.00	S3BAX200MLA4 IE3	566,000
37.00	50.00	S3BAX225SMA4 IE3	713,100
45.00	60.00	S3BAX225SMB4 IE3	842,400
55.00	75.00	S3BAX250SMA4 IE3	1,132,900

SIX POLE			1000 RPM
KW	HP	Frame Size	Price (Rs)
0.37	0.50	S3BAX80MC6 IE3	43,300
0.55	0.75	S3BAX80MLA6 IE3	44,000
0.75	1.00	S3BAX90SLA6 IE3	50,700
1.10	1.50	S3BAX90LB6 IE3	67,500
1.50	2.00	S3BAX100LKA6 IE3	78,500
2.20	3.00	S3BAX112MLA6 IE3	89,000
3.70	5.00	S3BAX132SMB6 IE3	138,200
5.50	7.50	S3BAX132MLA6 IE3	162,800
7.50	10.00	S3BAX160MLA6 IE3	242,200
9.30	12.50	S3BAX160MLJ6 IE3	307,800
11.00	15.00	S3BAX160MLB6 IE3	324,500
15.00	20.00	S3BAX180MLA6 IE3	385,800
18.50	25.00	S3BAX200MLA6 IE3	535,800
22.00	30.00	S3BAX200MLB6 IE3	540,000
30.00	40.00	S3BAX225SMA6 IE3	813,000
37.00	50.00	S3BAX250SMA6 IE3	1,143,100

Smoke Venting Energy Efficient Totally Enclosed Fan Cooled (TEFC) Squirrel Cage Motors **(IE3)**

(Enclosure confirming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'H' insulation for 50 Deg. C ambient temperature continuous and **300 Deg.C for 2 Hrs.**, Altitude less than 1000M above MSL.

Reference Standard: IEC:60034-30-1:2014, IEC:60034-1:2010 & BS EN12101-3:2002

TWO POLE			3000 RPM
kW	HP	Frame Size	Price (Rs)
0.37	0.50	S3BAX71MC2 IE3	35,800
0.55	0.75	S3BAX71MB2 IE3	40,000
0.75	1.00	S3BAX80MC2 IE3	42,600
1.10	1.50	S3BAX80MD2 IE3	52,400
1.50	2.00	S3BAX90SB2 IE3	54,200
2.20	3.00	S3BAX90SLA2 IE3	68,400
3.70	5.00	S3BAX100LKB2 IE3	104,200
5.50	7.50	S3BAX132SMA2 IE3	137,200
7.50	10.00	S3BAX132SMB2 IE3	149,100
9.30	12.50	S3BAX160MLJ2 IE3	245,100
11.00	15.00	S3BAX160MLA2 IE3	259,100
15.00	20.00	S3BAX160MLB2 IE3	298,800
18.50	25.00	S3BAX160MLC2 IE3	370,200
22.00	30.00	S3BAX180MLA2 IE3	402,900
30.00	40.00	S3BAX200MLA2 IE3	594,300
37.00	50.00	S3BAX200MLB2 IE3	727,200
45.00	60.00	S3BAX225SMA2 IE3	934,800
55.00	75.00	S3BAX250SMA2 IE3	1,262,800

FOUR POLE			1500 RPM
kW	HP	Frame Size	Price (Rs)
0.37	0.50	S3BAX71MC4 IE3	37,500
0.55	0.75	S3BAX80MC4 IE3	44,000
0.75	1.00	S3BAX80MLA4 IE3	44,900
1.10	1.50	S3BAX90SB4 IE3	52,900
1.50	2.00	S3BAX90SLA4 IE3	60,300
2.20	3.00	S3BAX100LB4 IE3	74,800
3.70	5.00	S3BAX112MLA4 IE3	97,700
5.50	7.50	S3BAX132SMA4 IE3	132,100
7.50	10.00	S3BAX132MLA4 IE3	149,100
9.30	12.50	S3BAX160MLJ4 IE3	261,300
11.00	15.00	S3BAX160MLA4 IE3	264,100
15.00	20.00	S3BAX160MLB4 IE3	317,000
18.50	25.00	S3BAX180MLA4 IE3	405,800
22.00	30.00	S3BAX180MLB4 IE3	423,500
30.00	40.00	S3BAX200MLA4 IE3	571,600
37.00	50.00	S3BAX225SMA4 IE3	741,200
45.00	60.00	S3BAX225SMB4 IE3	876,000
55.00	75.00	S3BAX250SMA4 IE3	1,178,400

SIX POLE			1000 RPM
KW	HP	Frame Size	Price (Rs)
0.37	0.50	S3BAX80MC6 IE3	44,400
0.55	0.75	S3BAX80MLA6 IE3	46,200
0.75	1.00	S3BAX90SLA6 IE3	53,600
1.10	1.50	S3BAX90LB6 IE3	70,400
1.50	2.00	S3BAX100LKA6 IE3	81,500
2.20	3.00	S3BAX112MLA6 IE3	92,100
3.70	5.00	S3BAX132SMB6 IE3	139,400
5.50	7.50	S3BAX132MLA6 IE3	169,100
7.50	10.00	S3BAX160MLA6 IE3	245,100
9.30	12.50	S3BAX160MLJ6 IE3	312,000
11.00	15.00	S3BAX160MLB6 IE3	328,000
15.00	20.00	S3BAX180MLA6 IE3	400,700
18.50	25.00	S3BAX200MLA6 IE3	541,500
22.00	30.00	S3BAX200MLB6 IE3	561,300
30.00	40.00	S3BAX225SMA6 IE3	845,400
37.00	50.00	S3BAX250SMA6 IE3	1,188,700

Energy Efficient TEFC Squirrel Cage Induction Motors (Aluminum-IE2)

(Enclosure confirming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for 50 Deg C ambient temperature and altitude less than 1000M above MSL and confirming to IEC:60034-1 & IS 12615:2018.

TWO POLE			3000 RPM
kW	HP	Frame Size	Price (Rs)
0.37	0.50	M2AAX71MA2	25,500
0.55	0.75	M2AAX71MB2	28,100
0.75	1.00	M2AAX80MA2	30,700
1.10	1.50	M2AAX80MB2	34,500
1.50	2.00	M2AAX90SA2	43,700
2.20	3.00	M2AAX90LA2	50,300
FOUR POLE			1500 RPM
kW	HP	Frame Size	Price (Rs)
0.25	0.33	M2AAX71MA4	24,200
0.37	0.50	M2AAX71MB4	27,500
0.55	0.75	M2AAX80MA4	33,700
0.75	1.00	M2AAX80MB4	35,400
1.10	1.50	M2AAX90SA4	43,100
1.50	2.00	M2AAX90LA4	49,600
SIX POLE			1000 RPM
KW	HP	Frame Size	Price (Rs)
0.18	0.25	M2AAX71MA6	28,100
0.25	0.33	M2AAX71MB6	30,000
0.37	0.50	M2AAX80MA6	33,900
0.55	0.75	M2AAX80MB6	35,400
0.75	1.00	M2AAX90SA6	45,000
1.10	1.50	M2AAX90LA6	49,600

Energy Efficient TEFC Squirrel Cage Induction Motors **(Aluminum-IE3)**

(Enclosure conforming to protection IP55) Horizontal Foot Mounted Induction Motors, continuously rated suitable for operation on 415V+/-10%, 50Hz+/-5%, A.C. supply with class 'F' insulation for 50 Deg C ambient temperature and altitude less than 1000M above MSL and conforming to IEC:60034-1 & IS 12615:2018.

TWO POLE			3000 RPM
kW	HP	Frame Size	Price (Rs)
0.37	0.50	M2AAX71MC2	30,400
0.55	0.75	M2AAX71MB2	34,400
0.75	1.00	M2AAX80MC2	36,100
1.10	1.50	M2AAX80MD2	43,500
1.50	2.00	M2AAX90SB2	48,000
2.20	3.00	M2AAX90LB2	58,100
FOUR POLE			1500 RPM
kW	HP	Frame Size	Price (Rs)
0.25	0.33	M2AAX71MD4	29,200
0.37	0.50	M2AAX71MC4	32,800
0.55	0.75	M2AAX80MC4	39,200
0.75	1.00	M2AAX80MD4	42,400
1.10	1.50	M2AAX90SB4	48,100
1.50	2.00	M2AAX90LB4	55,500
SIX POLE			1000 RPM
KW	HP	Frame Size	Price (Rs)
0.18	0.25	M2AAX71MC6	31,400
0.25	0.33	M2AAX71MD6	35,000
0.37	0.50	M2AAX80MC6	39,200
0.55	0.75	M2AAX80MD6	42,400
0.75	1.00	M2AAX90SB6	50,900
1.10	1.50	M2AAX90LB6	60,800

**Additional charges for specific requirements**

Frame 71-355 of TEFC

Sl no	Description for extra features	Add-ons
1.0	Shaft	
1.1	Non standard single/ double shaft extension, diameter of shaft being same or less as standard. kindly refer nearest sales office for following: a) Dia more than standard b) Length more than twice of the standard	7.5 % on applicable LP
1.2	Shaft material - EN24	10% on applicable LP
1.3	Brake Arrangement with EN24 Shaft	20% on applicable LP
1.4	Encoder Mounting Arrangement	7.5% on applicable LP
1.5	Vibration Sensor Mounting Arrangement for 280 frame and above	7.5% on applicable LP
1.6	Shaft material - SS316	20% on applicable LP
1.7	SPM Nipples	3% subject to max of Rs. 7500/-Net
2.0	Mounting Standard flange or face mounting (B14, B5, V1, V18 & V19) or foot cum flange/ face mounting(B35, B34, V14, V36) (Face mounting/C-type flange available only up to 132-frame)	
2.1	Upto frame 160	3% on applicable LP
2.2	Frame 180 and above	5% on applicable LP
3.0	Non standard paint shade as per IS 5	
3.1	Epoxy	
3.11	Epoxy 631/632	3% on applicable LP
3.12	Paint shade other than munshell blue and 631/632 shade	5% on applicable LP
3.2	Non-Epoxy	
3.21	Paint shade other than munshell blue	5% subject to max of RS 9000/-Net
3.3	Paint Thickness Rust Coat Primer + PU paint is 70 microns For Additional Thickness upto 150 micros For thickness > 150 upto 215microns	7% on applicable LP 10% on applicable LP
4.0	Epoxy gel coat on winding overhang	3% on applicable LP
5.0	Insulation class "H"	12.5% on applicable LP
6.0	Vaccum pressure impregnation	5% on applicable LP
7.0	Stainless steel hardware Frame 71-200 Frame 225-250 Frame 280-355 SS Name Plate	Rs 1000/-Net Rs 2000/-Net Rs 4000/-Net Rs 300/-Net
8.0	Non standard nominal voltage 220-690V (DOL) or 220-480V (VFD) with frequency 50 HZ and 60 HZ Kindly refer nearest sales office for following: 500-690V (VFD) *For 60Hz motors(71-250 frame), please refer nearest sales office	5% on applicable LP
9.0	Multi speed motors Dual speed motor upto 8 pole (to be taken on higher frame) Tapped winding is indicated by speed ratio 1:2(e.g 4/8, 2/4) Two winding e.g. 4/6, 6/8	12.5% on applicable LP for Tapped wdg 20% on applicable LP for Two wdg.

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10.0	Crane duty motor (SCR)	On Request
11.0	Flying leads (Up to 1.5meter & 6 Leads), W/O Terminal box.	7.5% on applicable LP
12.0	Enclosure/ Types	
12.1	Lint Free Fan Cover	5% on applicable LP
12.2	Non sparking Type Ex'ec' motors	10% on applicable LP
12.3	IP56	5% on applicable LP
12.4	IP65	7.5% on applicable LP
12.5	IP66	10% on applicable LP
	(Certification charges extra for 280 frame and above, pls refer nearest sales office for the same)	
13.0	Space Heaters	
13.1	Frame 71 - 132	Rs 1000/-Net
13.2	Frame 160 - 250	Rs 3000/-Net
13.3	Frame 280-355	Rs 3500/-Net
14.0	PTC Thermistors (without relays)	
14.1	3 no's	Rs.2500/-Net
14.2	6 no's	Rs 4800/-Net
15.0	RTD (Frame 160-355)	
15.1	3 no's simplex	Rs 6500/-Net
15.2	6 no's simplex	Rs 10500/-Net
15.3	3 no's duplex	Rs 8000/-Net
15.4	6 no's duplex	Rs 14000/-Net
16.0	BTD (Frame 225-355)	
16.1	2 no's simplex	Rs 8500/-Net
16.2	2 no's duplex	Rs 10500/-Net
17.0	Cast Iron Fan	
17.1	Frame 100-132	Rs 800/-Net
17.2	Frame 160-225	Rs 1200/-Net
17.3	Frame 250-280	Rs 2250/-Net
17.4	Frame 315-355	Rs 5000/-Net
18.0	Double Compression cable gland	
18.1	Frame 71-132	Rs 800/-Net
18.2	Frame 160-250	Rs 2000/-Net
18.3	Frame 280-355	Rs 3500/-Net
19.0	Forced cooling arrangement	
19.1	Frame 132 -180	Rs 15000/-Net
19.2	Frame 200- 225	Rs 20000/-Net
19.3	Frame 250-280	Rs 25000/-Net
19.4	Frame 315	Rs 31000/-Net
19.5	Frame 355	Rs 35000/-Net
20.0	Roller Bearing	
20.1	Frame 100- 132	Rs 1500/-Net
20.2	Frame 160- 200	Rs 3000/-Net
20.3	Frame 225- 250	Rs 4500/-Net
20.4	Frame 280-315	Rs 8000/-Net
20.5	Frame 355	Rs 10500/-Net



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21.0	Insulated/Hybrid Bearing at N-end Frame 160- 200 (Hybrid) Frame 225-250 (Hybrid) Frame 280-315 (Insulated) Frame 355 (insulated)	Rs 21000/-Net Rs 27000/-Net Rs 31000/-Net Rs 38000/-Net
22.0	Regreasing Facility (Frame 100-250)	5% on applicable LP
23.0	Cast Iron terminal box (Frame 71 - 355)	5% on applicable LP
24.0	One size higher terminal box (Frame 160 - 355)	5% on applicable LP
25.0	NTPC type terminal box (Frame 100 - 355)	5% on applicable LP
26.0	Testing	
26.1	Routine Test per motor Frame 71-132 Frame 160-225 Frame 250-355 Frame 400-450	Rs 2000/-Net Rs 3500/-Net Rs 6000/-Net Rs 10000/-Net
26.2	Type test per rating on one motor Frame 71-132 Frame 160-225 Frame 250-280 Frame 315-355 Frame 400-450	Rs 6000/-Net Rs 8000/-Net Rs 10000/-Net Rs 17000/-Net Rs 30000/-Net
26.3	Combined type testing with VFD(Safe area and in ABB premises) per rating on one motor # Frame 160-225 Frame 250-280 Frame 315-355 Frame 400-450	Rs 25000/-Net Rs 50000/-Net Rs 90000/-Net Rs 125000/-Net
26.4	Combined type testing with VFD(Ex'ec' motors in ABB premises) per rating on one motor, with ERTL/KLPL and PESO certification ## Frame 71-250 Frame 280-355	Rs 220000/-Net Rs 240000/-Net

Terms & Conditions

1. Taxes & Duties: The list price is exclusive of GST and Duties.

2. Delivery: Prices are Ex works/Ex- Godown basis

3. Conditions of Sale: The price list is subject to our Standard 'General Terms and Conditions' of Tender and sale and the prices are subject to revision without prior notice.

4. General:

a) Due to improvement being made from time to time, Frame sizes indicated above are provisional and subject to change without notice.

b) For more details, please contact us.

For combined testing below will be applicable :

1. VFD, Power analyzer and trained operator to be arranged by customer at ABB respective factory.

2. Only ABB declaration of conformity will be issued.



FRSM - 69 Effective from 22.05.2026
(Superseding FRSM - 68 Effective from 15.01.2026)

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Additional charges for specific requirements

Frame 80-355 of TEFC, Ex db IIB T4 Gb, Insulation class F, temperature rise class B, Amb. 50 deg

Sl no	Description for extra features	Add-ons
1.0	Shaft	
1.1	Non standard single/ double shaft extension, diameter of shaft being same or less as standard. kindly refer nearest sales office for following: a) Dia more than standard b) Length more than twice of the standard	7.5 % on applicable LP
1.2	Shaft material - EN24	Refer nearest sales office
1.3	Brake Arrangement with EN24 Shaft	Refer nearest sales office
1.4	Encoder Mounting Arrangement	10% on applicable LP
1.5	Vibration Sensor Mounting Arrangement for 280 frame and above	Not applicable for FLP
1.6	Shaft material - 5S316	Refer nearest sales office
1.7	SPM Nipples	7.5 % on applicable LP 20% on applicable LP 3% subject to max of Rs. 7500/-Net
2.0	Mounting	
	Standard flange or face mounting (B14, B5, V1, V18 & V19) or foot cum flange/ face mounting(B35, B34, V14, V36) (Face mounting/C-type flange available only up to 132-frame)	
2.1	Upto frame 160	3% on applicable LP
2.2	Frame 180 and above	5% on applicable LP
3.0	Non standard paint shade as per IS 5	
3.1	Epoxy	
3.11	Epoxy 631/632	3% on applicable LP
3.12	Paint shade other than munshell blue and 631/632 shade	5% on applicable LP
3.2	Non-Epoxy	
3.21	Paint shade other than munshell blue	5% subject to max of RS 6500/-Net
3.3	Paint Thickness	
	Rust Coat Primer + PU paint is 70 microns For Additional Thickness upto 150 micros For thickness > 150 upto 215microns	7% on applicable LP 10% on applicable LP
3.4	Painting as per C4 Scheme	10% on applicable LP
3.5	Painting as per C5 Scheme	Refer nearest sales office
4.0	Epoxy gel coat on winding overhang	3% on applicable LP
5.0	Insulation class "H"	12.5% on applicable LP
6.0	Vaccum pressure impregnation	5% on applicable LP
7.0	Stainless steel hardware	
	Frame 80-200 Frame 225-250 Frame 280-355 SS Name Plate	Rs 1000/-Net Rs 2000/-Net Rs 4000/-Net By default
8.0	Non standard nominal voltage	
	190V-690V (DOL) or 190-480V (VFD) with frequency 50 HZ and 60 HZ Kindly refer nearest sales office for following: *500-690V (VFD) *For 60Hz motors(80-250 frame).	5% on applicable LP
9.0	Multi speed motors	
	Dual speed motor upto 8 pole (to be taken on higher frame) Tapped winding is indicated by speed ratio 1:2(e.g 4/8, 2/4) Two winding e.g. 4/6, 6/8	Not applicable for FLP Not applicable for FLP

10.0	Crane duty motor (SCR)	Refer nearest sales office
11.0	Flying leads (Up to 1.5meter & 6 Leads), W/O Terminal box.	Not applicable for FLP
12.0	Enclosure/ Types	5% on applicable LP Refer nearest sales office By default
12.1	Roof canopy for vertically mounted motors	
12.2	For Gas Goup IIC motors	
12.3	IP66	
	(For individual frame specific third party IP certification, pls refer nearest sales office.)	
13.0	Space Heaters* (In main terminal box)	
13.1	Frame 80 - 132	Rs 10000/-Net
13.2	Frame 160 - 250	Rs 12000/-Net
13.3	Frame 280 - 355	Rs 15000/-Net
14.0	PTC Thermistors (without relays)* (In main terminal box)	
14.1	3 no's (80 - 250)	Rs.7000/-Net
14.2	3 no's (280 - 355)	By default
14.3	6 no's (80-355)	Rs 10500/-Net
15.0	RTD*	
15.1	Pt100 2-wire in stator winding, 1 per phase (Frame 80-355) (In main terminal box)	Rs 9500/-Net
15.2	Pt100 2-wire in stator winding, 2 per phase (Frame 160-355) (In separate terminal box)	Rs 15500/-Net
15.3	Pt100 3-wire in stator winding, 1 per phase (Frame 160-355)(In separate terminal box)	Rs 13500/-Net
15.4	Pt100 3-wire in stator winding, 2 per phase (Frame 160-355) (In separate terminal box)	Rs 17500/-Net
16.0	BTD* (In main terminal box)	
16.1	Pt100 2-wire in bearings: 160-355	Rs 13500/-Net
16.2	Pt100 3-wire in bearings: 160-355	Rs 15500/-Net
17.0	Cast Iron Fan	
17.1	Frame 80-132	Rs 800/-Net
17.2	Frame 160-225	Rs 1200/-Net
17.3	Frame 250	Rs 2250/-Net
17.4	Frame 280-355	Refer nearest sales office
18.0	Double Compression cable gland	
18.1	Frame 80-90 (M25)	Rs 3000/-Net
18.2	Frame 100-132 (M32)	Rs 4000/-Net
18.3	Frame 160-180 (M40)	Rs 5500/-Net
18.4	Frame 200-250 (M50)	Rs 9000/-Net
18.5	Frame 280 (M63)	Rs 12000/-Net
18.6	Frame 315-355 (M75)	Rs 15000/-Net
19.0	Forced cooling arrangement	
19.1	Frame 132 -180	Not applicable for FLP
19.2	Frame 200- 225	Not applicable for FLP
19.3	Frame 250	Not applicable for FLP
19.4	Frame 280	Rs 45000/-Net
19.5	Frame 315- 355	Rs 55000/-Net
20.0	Roller Bearing#	
20.1	Frame 80- 132	Cannot be offered
20.2	Frame 160- 200	Rs 5000/-Net
20.3	Frame 225- 250	Rs 7000/-Net
20.4	Frame 280- 315	Rs 14000/-Net
20.5	Frame 355	Refer nearest sales office
21.0	Insulated/Hybrid Bearing at N-end	
	Frame 160- 200 (Hybrid)	Rs 24000/-Net
	Frame 225-250 (Hybrid)	Rs 30000/-Net
	Frame 280-315	Rs 35000/-Net
	Frame 355	Rs 41000/-Net
22.0	Regreasing Facility (Frame 132-250)	5% on applicable LP
23.0	Cast Iron terminal box (Frame 80 - 355)	By default



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24.0	One size higher terminal box (80 - 250)	Cannot be offered Refer nearest sales office
24.1	One size higher terminal box (280 - 355)	
25.0	Side terminal box (160-355) RHS or LHS	Refer nearest sales office
26.0	Separate terminal box for accessories (132 - 250)	Rs. 5500/- Net
26.1	Separate terminal box for accessories (280 - 355)	Rs. 7500/- Net
27.0	NTPC type terminal box	Cannot be offered
28.0	Testing	
28.1	Routine Test per motor Frame 80-132 Frame 160-200 Frame 225-250 Frame 280-355	Rs 3000/-Net per motor Rs 4500/-Net per motor Rs 7000/-Net per motor Rs 9000/-Net per motor
28.2	Type test per rating on one motor Frame 80-132 Frame 160-200 Frame 225-250 Frame 280-355	Rs 6000/-Net per motor Rs 8000/-Net per motor Rs 12000/-Net per motor Rs 20000/-Net per motor
28.3	Combined type testing with VFD (In ABB premises) per rating on one motor, with ERTL/KLPL and PESO certification ## Frame 80-250 Frame 280-355	Rs 220,000/- per motor Rs 240,000/- per motor

Terms & Conditions

1. Taxes & Duties: The list price is exclusive of GST and Duties.

2. Delivery: Prices are Ex works/Ex- Godown basis

3. Conditions of Sale: The price list is subject to our Standard 'General Terms and Conditions' of Tender and sale and the prices are subject to revision without prior notice.

4. General:

a) Due to improvement being made from time to time, Frame sizes indicated above are provisional and subject to change without notice.

b) For more details, please contact us.

* For combination of two or more accessories, please refer nearest sales office.

For IIC with Roller bearing, please refer nearest sales office.

For combined testing below will be applicable :

1. VFD, Power analyzer and trained operator to be arranged by customer at ABB respective factory.
2. Motor with VFD will be tested in presence of approved test house authority.
3. KLPL/ERTL and PESO certification will be implied.



SALOC

Authorised Channel Partner

SALOC Technologies Pvt. Ltd.,

**#274/14, New Guddada halli, Mysore Road,
Bangalore - 560026, Karnataka .**

Phone : 91-80-2675 5000

Mobile / WhatsApp : 91-98684 47828

Mail to : sales@saloc.in Website : www.saloc.in

**For more information, please contact
your local ABB representative or visit**

new.abb.com/iec-low-voltage-motors