



marathon™

General Purpose Motors

HARDEST WORKING MOTORS

Marathon Electric in India, is the largest manufacturer and exporter of motors and has been over the years acknowledged for its superior technology products worldwide. The company is reputed for its long running motor and for having one of the widest ranges. A fact which is very evident in its offering of Marathon Electric General Purpose Motors, having a wide range of both industrial and domestic applications.

STANDARD FEATURES

- Suitable for 230V=±10%, 50Hz, 1Ø supply
- Class B insulation
- Enclosures available are DP, TEFC, DPFC
- Powder coated sheet metal body with aluminum or cast iron end covers
- Upto 3 HP in 100s frame
- CSIR, CSCR, RSIR and permanent split capacitor options available
- In house facility for lamination to ensure optimum electrical characteristics
- Motors in ball bearings
- All angle operation
- Mounting: standard foot/ flange/face/case bolt
- Pressure diecasted dynamically balanced rotors

MARATHON ELECTRIC
- SPECIALIZED MOTORS WITH...

- Alteration in voltage, frequency, shaft length, shaft diameter, speed possible
- Extra High starting torque motors available
- Choice of single or double shaft extension
- Extensive sales distribution and service network
- Customized motors to suit specific requirements can be provided

RECOMMENDED APPLICATIONS

- Milking Machines
- Air Compressors
- Atta Chakkies / Gharghanti
- Wet Rice Grinders (all types)
- Surgical/vacuum Pumps
- Light duty Machine Tools like Buffing, Polishing, Grinding and Drilling Machines
- Domestic Booster Pumps
- Industrial Sewing Machines
- Washing Machines
- Commercial Juicers
- Packaged Air conditioners
- Diamond/Stone cutters and Polishers

A Regal Brand



NF SERIES

MODEL	HP	BEARING	ENCLOSURE	TYPE	RPM	FLA(Amp)	FLT(Kg-cm)	POT(Kg-cm)
NF365	1/4	BB	DP	PSC	1275	2.6	14	25
NF029N	1/4	BB	DP	CSIR	1440	3	12.5	30
NF306N	1/3	BB	DP	PSC	1400	3	12.5	40
NF362N	1/2	BB	DP	CSIR	1440	4.4	25	50
NF221N	1/2	BB	DP	CSIR	1440	4.4	25	50
NF271	1/2	BB	DP	CSIR	1440	5.1	25	60
NF277	1/2	BB	TEFC	CSIR	1440	4.2	25	55
NF114	1/2	BB	DP	CSIR	1440	4.5	25	66
NF270	3/4	BB	DP	CSCR	1440	5.1	37.5	70
NF264	1	BB	DP	CSCR	1440	6.5	50	100
NF292	1	BB	DP	CSCR	1440	6.8	50	115
NF276	1	BB	TEFC	CSCR	1440	5.8	50	105
NF115	1	BB	DP	CSIR	1440	7.5	50	100
NF213N	1	BB	DP	CSCR	1440	5.5	50	100
NF367	1	BB	DP	CSCR	1440	6.5	50	100
NF301	1.5	BB	TEFC	CSCR	1440	6.5	75	142
NF305	2	BB	TEFC	CSCR	1440	11	100	190
NF345	2	BB	TEFC	CSCR	2800	9	100	200

F SERIES

MODEL	HP	BEARING	ENCLOSURE	TYPE	RPM	FLA	FLT(Kg-cm)	POT(Kg-cm)
NS104N	2	BB	TEFC	CSCR	1440	13	100	200
NS101	3	BB	TEFC	CSCR	1440	15	150	250

Authorised Dealer/Distributor



Marathon Electric India Pvt. Ltd., Regional Offices: **DELHI:** Flat No. 516-518, 5th Floor, Antriksh Bhawan, 22 K.G. Marg, New Delhi - 110001, Ph: 011-4350 9363, 011-4350 9364, Fax: 011-43509367. **AHMEDABAD:** 301, Sigma Legacy Complex, IIM Road, Nr. Panjra Pole Cross Road, Ahmedabad - 380015, Ph: 079-26301703, 079-26301702. **CHENNAI:** Flat no.7, First Floor, 9, Thiru.Vi.Ka. Road (Opp.Sathyam Theatre), Royapettah, Chennai - 600014, Ph: 044-43510152, 044-42136697, Fax: 044-43510153. **HYDERABAD:** 4th Floor, Block B & C (Partial) 8-2-120/113 & 8-2 120/113/1 to 5, Sanali Info Park, Road no. 2, Banjara Hills, Hyderabad - 500034 Ph: 040-40007403, Fax: 040-40007364. **KOLKATA:** 58, Taratala Road, Kolkata - 700024; Ph: 033-44030400, Fax: 033-24698530. **MUMBAI:** B-908/909, Sagar Tech Plaza, Andheri Kurla Road, Saki Naka, Andheri (East), Mumbai - 400072, Ph: 022-28523106, 28523898, Fax: 30401555. **PUNE:** B-112, 1st floor, Pride Silicon Plaza building 106 A, Senapati Bapat Road Pune - 411016, Ph: 020-41314966. **JAIPUR:** Flat No.507, Tower II, Royal Greens Apartment, Sirsi Road Jaipur, Ph: 9982655661.

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