

A New Benchmark in Testing: Our CTTF Laboratory is NABL Accredited



We are proud to share a significant milestone in our journey of engineering excellence: our Centralized Type Test Field (CTTF) has been awarded NABL accreditation for testing Low Tension (LT) and High Tension (HT) motors up to 11 kV and 1500 kW.

This achievement makes BB the first and only motor manufacturer in India to have an NABL-accredited facility for HT motor testing - a distinction that reinforces our commitment to quality, reliability, and world-class testing capabilities.

What does this mean for our customers?

Assured accuracy & reliability

- Testing is carried out in accordance with ISO/IEC 17025 requirements.
- Critical motor parameters such as efficiency, losses,

temperature rise, vibration and electrical performance are measured with high accuracy.

- Customers can rely on certified test results that validate the performance claimed in the motor datasheet.

Internationally accepted test reports

- Our CTTF laboratory is also approved by ILAC (International Laboratory Accreditation Cooperation).
- Test reports are globally accepted, supporting export oriented projects and international customer requirements.

Project compliance made easier

- Many EPC companies, consultants and government projects require test certificates from NABL-accredited laboratories.
- Our accredited testing helps customers meet project qualification & compliance requirements with confidence.

Bharat Bijlee is synonymous with electrical engineering in India. Our key business lines are Power Systems (Power Transformers, EPC Projects) and Industrial Systems (Motors, Drives & Automation, Magnet Technology Machines). Headquartered in Mumbai, we have sales and service network across India. The company's manufacturing facilities are located in Airoli, Navi Mumbai on a 1,70,321 sqm. campus.



MOTORS



TRANSFORMERS



PROJECTS



DRIVES & AUTOMATION



MAGNET TECHNOLOGY MACHINES

Greater confidence, lower risk

- Strict calibration, documentation and testing procedures ensure consistent compliance with IS and IEC standards.
- Accurate testing of temperature rise, insulation and mechanical performance reduces the risk of unexpected failures, downtime and underperforming motors.

A strong advantage

- Unlike many low-cost imported motors with unverified performance, BB motors are tested in an NABL-accredited laboratory, giving OEMs, consultants and end-users greater confidence in performance and efficiency.

A world-class testing infrastructure

- Dedicated facilities for routine testing and type testing, enable comprehensive evaluation of motor performance across a wide range of operations.
- The facility verifies efficiency, electrical characteristics, insulation performance, vibration, temperature rise and overall operational reliability in accordance with the applicable IS and IEC standards.
- Supports sustainable manufacturing
- Incorporates regenerative drive technology, improves overall energy efficiency.
- Commitment to quality.



We thank our customers, dealers and business partners for their continued trust and support. As we mark this milestone, we remain committed to advancing our capabilities and delivering solutions that meet the evolving needs of industry.





NEWS & EVENTS



Our Managing Director, Nakul Mehta, delivered the keynote address at the 11th edition of IEEMA's ELROMA conference, where we were Platinum Sponsor. Sachin Pilkhane and Gaurav Kharva from our Motors business also presented a technical paper on factors impacting induction motor performance, which was well-received at the conference.



On 15th July, our Executive Director, Shome Danani rang the ceremonial bell at the National Stock Exchange to mark 20 years of our listing on the exchange. Hosted at the NSE headquarters in BKC Mumbai, the ceremony brought together our leadership team, valued partners and distinguished guests.

We are pleased to announce the appointment of **Khushru Vakharia** as **Vice President - Magnet Technology Machines (MTM) Division**, following the retirement of R Rajaraman on 31st August 2026. Khushru is a seasoned leader with over 35 years of industry experience and a deep understanding of our operations, customers, and values. He has successfully led diverse functions across the company, and also played a pivotal role in building and mentoring high-performing teams across these functions. Under Khushru's leadership, the division will continue to build on its strong foundation while pursuing new opportunities for growth and innovation.



Our Managing Director, Nakul Mehta, was interviewed in the May 2026 edition of Construction Week India, sharing insights on emerging trends in India's elevator components market. Bringing together perspectives from India's top decision-makers in vertical transportation, the article explores smart, future-ready technologies transforming the sector and how leaders are adapting to them. [Read full article on page 48 here.](#)



Our Chaitanya Rao, General Manager - Drives & Automation (D&A), has been featured among the "Top Plant Heads" in India in the 15th anniversary issue of Manufacturing Today. The feature highlights Chaitanya's leadership in

driving operational excellence, while also reflecting on the journey of the division over the years.

To read Chaitanya's feature, turn to page 27 of the magazine [here](#).