



CUSTOMISABLE PANELS CATALOGUE

2026-27



INTRODUCTION

Message from the Managing Director/CEO

"It is my privilege to connect with you and reaffirm our unwavering commitment to delivering exceptional quality built on a **decade of experience and expertise**. I am pleased to present our latest brochure, which highlights the **comprehensive range of electrical products and services** offered by our esteemed organization.

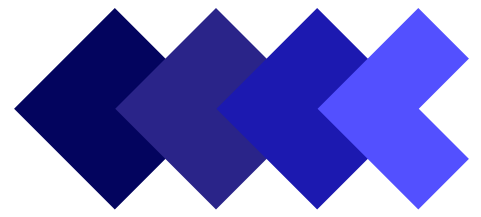
I take great pride in the **superior quality, innovation, and consistency** that define our work. In today's fast-evolving world, we recognize the critical importance of reliable, efficient, and future-ready electrical solutions. Leveraging **cutting-edge technology** and **deep industry knowledge**, we strive to address the diverse requirements of our customers across multiple sectors.

This brochure provides a detailed overview of our **product portfolio**, featuring state-of-the-art **electrical equipment**, energy-efficient solutions, and customized services tailored to meet specific **client needs**. Each offering has been carefully curated to reflect the latest advancements in the industry, ensuring optimal performance, durability, and long-term value.

Our highly **skilled team** remains dedicated to delivering **exceptional customer service and dependable technical support**. We believe in building **long-term partnerships** founded on trust, transparency, and shared success. As you explore our completed projects—from residential and commercial developments to **large-scale industrial installations**—you will see our proven capability to consistently exceed expectations.

I extend my sincere gratitude to **our valued customers** for their continued trust and support. Your feedback and collaboration have been instrumental in our growth and success. We invite you to explore the possibilities offered by our **Street Light Poles and electrical solutions**. Whether you seek reliable products, innovative designs, or expert guidance, our team is ready to support you at every stage.

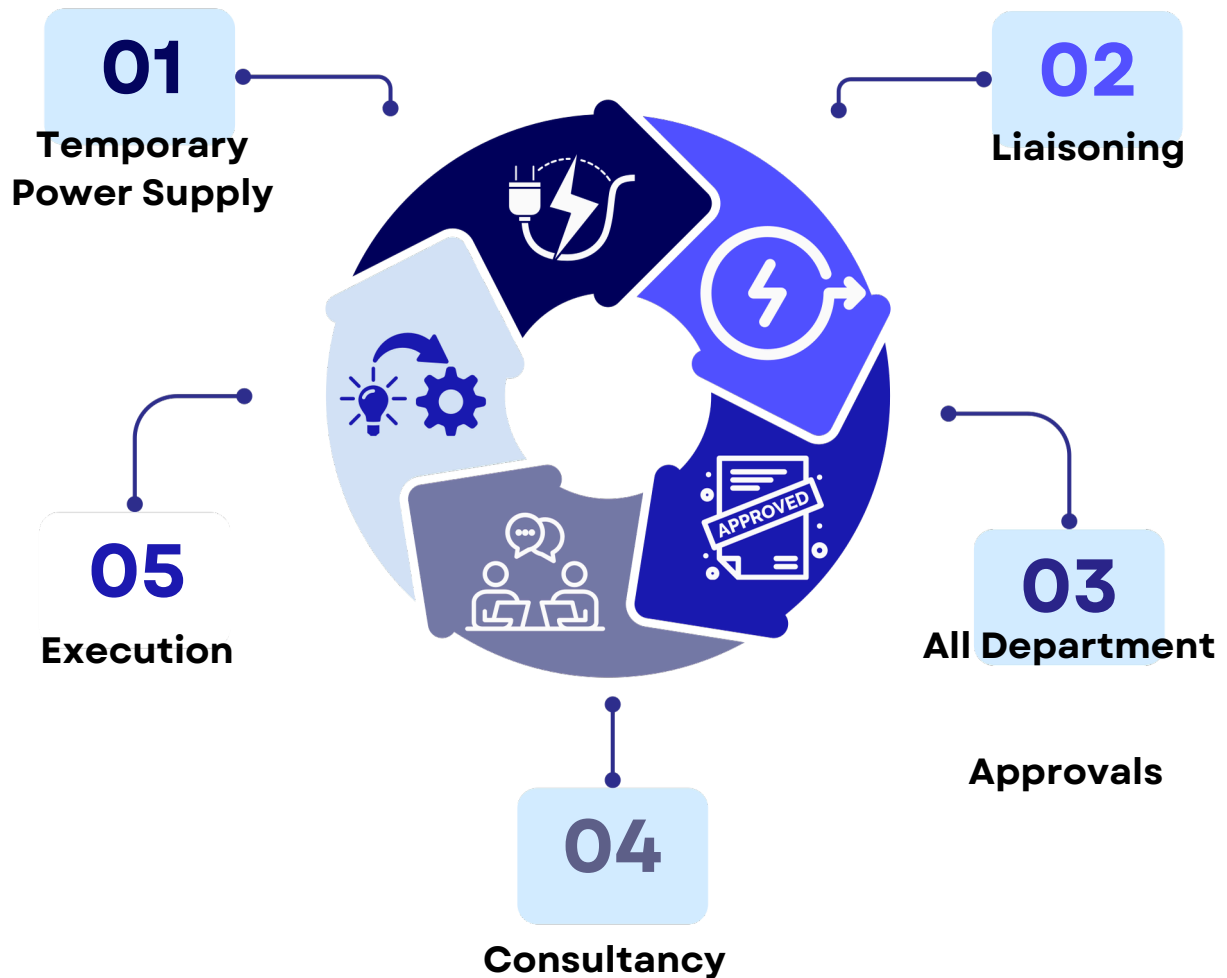
Thank you for considering us as your preferred **electrical partner**. We look forward to serving you and surpassing your expectations."



Services we Provide



Our comprehensive range of services includes temporary power supply, electrical equipment supply and installation, maintenance, liaising works to all departments approvals and consultation ensuring safe and efficient electrical systems for our clients and impactful approach that aligns with the specific needs and goals of each client.



HT & LT SWITCHBOARD



HT SWITCHBOARD

BLUEBERRY is a panel manufacturer in South India. Our range offer state of art switchgear for 11 & 33V with cutting edge technologies in VCB & SF6 upto 1500MVA fault levels.

HVX is the latest range of vacuum circuit breakers. It offers proven state-of-the-art design to meet to specifications for power switching devices in air-insulated switchgear upto 36 kV.

HVX brings a valuable solution to your project. “We have brought together the combined experience of our workers to bring you the latest technology with time – tested and proven reliable design.”

This latest audition to our range of vacuum interrupters reinforces our technological position as vacuum switching market leader. Thanks to the improved contact design, our interrupters provide unrivalled performance for their reduced size. Operating mechanisms have been simplified to increase reliability and give extended life with very low maintenance.

Instead of the traditional spring operating mechanism, HVX decreed a single-shaft system and only one torsion spring, reducing the number of parts for increasing the reliability. The HVX panel meets the latest requirements of IS and ANSI standards.



	LT Panel/VCB	11 KV Panel/VCB
Type/Model	VCB, Indoor type, Model-HVX	VCB, Indoor type, Model-HVX
Reference Standard	IEC 62271-100-200	IEC 62271-100-200
Rating Current	800A / 1250 / 2000A	800A / 1250 / 2000A
Rating Voltage	440V	11 KV
Rated Frequency	50 HZ	50 HZ
Rated short time withstand current and peak current tests, Current insulation level	26.3 Kv for 3 sec	36 Kv for 3 sec
Tem. Rise & IP-X4 Impulse Voltage withstand with 1.2/ 50 micro sec. Wave	with in standard limit	with in standard limit
1 Min.50HZ Voltage with-stand	28 KV	28 KV
Overall dimensions in mm (LxBxH)	540mm X 1807mm X 2270mm	1100mm X 2800mm X 2400mm

LT SWITCHBOARD

- Main LT Panel
- PCC (Power Control Center)
- Auto/Manual Synchronizing / Load Sharing Panel
- AMF Panels
- MCC(Motor Control Center)
- Control and Relay Panel
- Control Desk & Mimic Panels Intelligent Switchboards with
- Computer & BMS interface Capacitor Panel
- Feeder Pillar
- Meter Board
- Bus Ducts & Rising Mains

Main LT Panel



LT SWITCHBOARD

Auto/Manual Synchronizing / Load Sharing Panel



AMF Panels



LT SWITCHBOARD

MCC(Motor Control Center)



Control and Relay Panel



LT SWITCHBOARD

Control Desk & Mimic Panels



Capacitor Panel



LT SWITCHBOARD

Feeder Pillar

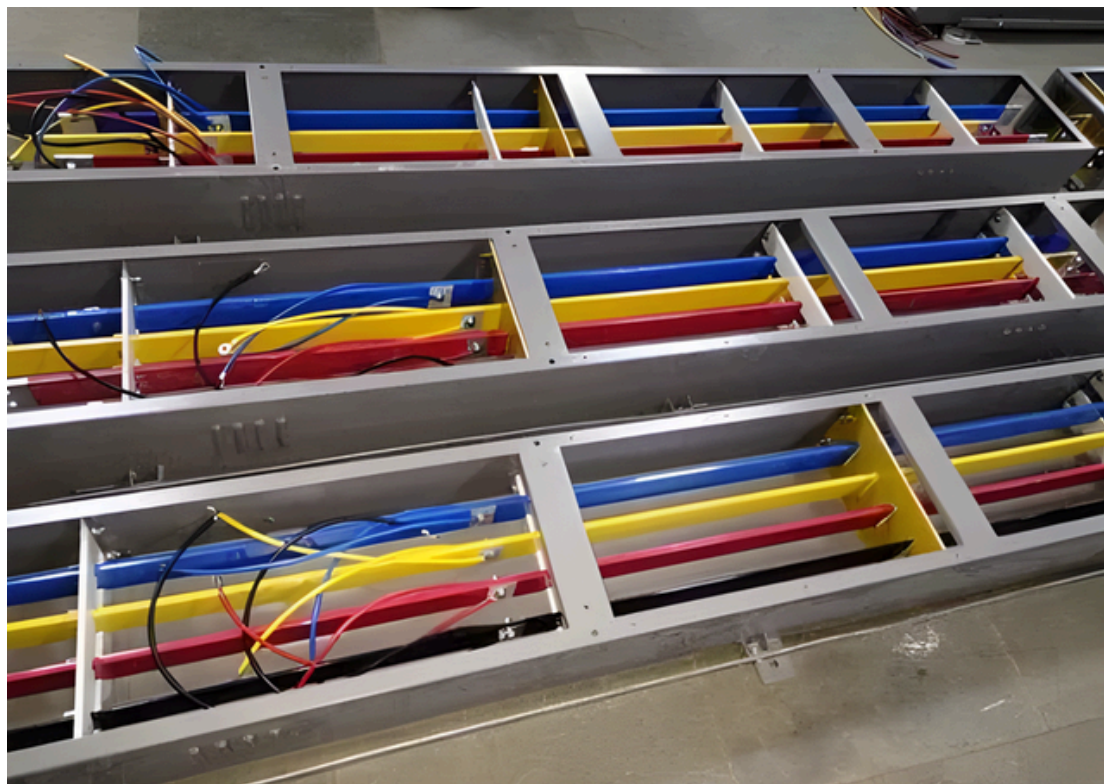


Meter Board



LT SWITCHBOARD

Bus Ducts & Rising Mains



PCC - Power control center




SALIENT FEATURES


- ❖ Design tested at CPRI for short circuit & temperature rise as per IS/IEC standards.
- ❖ One of the first to get designs type tested at 100KA/STC with switchgear.
- ❖ 4000A panels successfully tested at CPRI for TR, STCEPC, IP-54, C&CD as per IS standards.
- ❖ Form 1/2/3a/3b/4a/4b design, in DOP-IP-54.
- ❖ CNC Fabricated fully bolted standardized designs.
- ❖ Computer Aided Design(CAD) systems.
- ❖ Panel enclosure degree of protection IP-54, IP-55 & IP-65.
- ❖ Anti corrosion treatment.
- ❖ Automatic spray conveyrised pre Treatment plant with 9 Tank Process.
- ❖ Painting in dust & vermin proof paint booths & ovens.
- ❖ Non hygroscopic SMC bus bar supports for best mechanical & electrical strengths for fault current withstand.
- ❖ Bus bars and interlinks are insulated with heat shrinkable PVC Sleeves.
- ❖ Provision for future expansion for both sides.
- ❖ All live parts are shrouded with polycarbonate sheets.





Thank you

Address

 Factory & Corporate office: # 152/2 Deepa Arcade, Hoskote-Hosur Road, NH 648, K Mallasandra Bengaluru - 560 067

 Regional Office-Hosakote: #G005, Blueberry, Hoskote- Hosur Road ,NH 648, Hoskote(T), Bengaluru-562 114

 Regional Office -Mysuru: No.240, 80 feet road Lal Bahadur Shastri Layout, Mysuru-570 028

 Blueberry Comercio: Hoskote-Hosur Road, NH 648, Bhaktharahalli Gate, Hoskote, Bengaluru - 560 067



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