



INDUSTRIAL ELECTRICALS

C.P.R.I. Approved

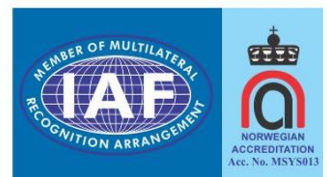
An ISO 9001- 2008 Co.

World Class Quality Manufacturer of Reliable Electrical Panels
And Dealer in Electrical Goods for Panel Board manufacturers



Specific Customised Panels Designed for Project Requirements

- Large Electrical Industrial Projects
- Specialised In HVAC Electrical turn-key Projects
- Pharmaceutical / Utility Plant Automation System Control Panel Projects
- PLC based Building Automation System Control Panel Projects
- Energy Saving Concept through AC Drive Control Panel Projects



An ISO 9001- 2008 Co

Energy Efficient Concept for Project Management Applications



INDUSTRIAL ELECTRICALS

Delighting customers for almost a decade with high performance Panels



Process Control Panel



APFC Panel-
Compartment Type
IP-52 Compliant



IP 55 Out-Door
Type MCC Panels



DOL & StarDelta
Starter Panels



APFC Panel-
(IP 42 Compliant)



Chiller MCC & PCC
Panel IP 52 Optional



Power Distribution
Panel

Our Ready Reckoned Products



• Direct-on-Line Motor Starter Panel



• Automatic Star-Delta Motor Starter Pa

Our Prestigious Clients and the Projects handled

THE PROJECT LOCATIONS- SCOPE OF WORK- THE CLIENTS

- At RBI Bank Note Press, Dewas- Design Supply, Installation, Testing & Commissioning of 3000KVA Distribution Panel for M/s Blue Star Ltd., Mumbai.
- At Siemens Ltd. Goa Works- Design To Commissioning of 200KVA Outdoor Type IP 55 Compliant, VFD Starter Panel for M/s Sterling and Wilson Mumbai.
- At BMC (MCGM) LTMG Sion Hospital- Design To Commissioning of 1000KVA Chiller MCC & APFC Panel for M/s Blue Star Ltd. Mumbai.
- At Tata Power Company Ltd. Trombay, Mumbai. Design to Commissioning of 250KVA Chiller MCC Panel for M/s Voltas Ltd., Mumbai.
- At NPCIL Mumbai- Design to Commissioning of 500KVA LT Panel for M/s. Kirloskar Mcquay Chiller Pvt. Ltd. Mumbai.
- At BHEL Bhopal- Design to Commissioning of 1000 KVA HVAC Chilling Plant & Distribution Panel - for M/s Blue Star Pvt. Ltd. Mumbai.



INDUSTRIAL ELECTRICALS

Our Quality Management System & Processes are truly aligned to ISO 9001



Profile of: Industrial Electricals

Since its inception in year 2004 IE have maintained its leadership as a brand in Electrical Panel building industry. We provide our worth to various National & International Clients through high Customer inclination and thereby meeting their unstated requirements all time & every time. Our clients have shown full encouraging confidence in our System, its Performance and Workmanship. Our Quality Panels / Products are supplied with unmatched Erection, Testing, Commissioning. Post Sales services skills are imparted as per the need at the erection time.

Our Panel's design incorporates:

- Integral Earthing Switch with every Panel
- Streamlined Air vents for withstanding Internal arc faults
- Modular Design to ensure user friendly access
- We believe in only branded accessories for Our Panels
- Our Panels always comply with Client approved QA Plans
- Our Panels withstands all agreed Type Test requirement(s)
- For customized requirements the Panels are tailored-manufactured to ensure fitness for use.

Our Top Management Vision....



MUBARAK J. ANSARI, at the helm





A pioneer Electrical Engineer with hands on project experience of over more than 20 years. Shri Mubarak is a very well known name in the Panel building Industry in Mumbai & to most Indian Industries

He has more than 8 years of independent handling & is Proprietor of M/s Industrial Electricals. The company has ensured around 500 + successful installations as on today, all across **India and abroad**. They are on basis of effective Quality Managt. System based process approaches employed in the Organisation

Shri. Mubarak's vision of Electrical Panel Industry integrated and streamlined into M/s Industrial Electricals mission has practically ensured Customers' loyalty best in line towards the Company's goodwill and reputation.

We believe in doing it right at the first time which saves project Delay, Time & Money

Our approvals.....our experienceyour trust.

 <p>CENTRAL POWER RESEARCH INSTITUTE (Member of STL) SWITCHGEAR TESTING & DEVELOPMENT STATION GOVINDPURA, BHOPAL - 462 023, INDIA Phone : +91(0)755 258682 Fax : +91 (0)755 258774</p> <p>CPRI</p> <p>TEST REPORT Sheet 1 of 6 Date: 11 FEB 2009</p> <p>Test Report No. : 2009STL008</p> <p>Name and Address of the Customer: M/s Industrial Electricals, Unit No.3, Shakti Industrial Estate, L.B.S Marg, Bhandup (W), Mumbai-400 078</p> <p>Name and Address of the Manufacturer: M/s Industrial Electricals, Unit No.3, Shakti Industrial Estate, L.B.S Marg, Bhandup (W), Mumbai-400 078</p> <p>Particulars of Sample(s) Tested 415V, 2000A, 1T Panel</p> <p>Condition of sample(s) on receipt Type: PCC/MCC Serial Number(s): NIL Number of Sample(s) Tested: One Date(s) of Test(s): 09/02/2009 CPRI sample code number(s): STDSSTL0905067</p> <p>Particulars of tests conducted Verification of Temperature Rise Limits (IS 8023 Part-1), 1993 & customer's requirement</p> <p>Customer's Requirement Maximum temperature rise limits on busbar & busbar joints as per IS 8023 Part-1, 1993 & customer's requirement</p> <p>Deviations, if any Name of the witnessing persons Customer's Representatives M: P.K. Geelley, Representative M: Dip Soni, Representative</p> <p>Other than Customer's Representatives Name of the laboratory Test subcontracted with name and address of the laboratory Documents constituting this report (in words) No. of Sheet(s): SIX No. of Photographs: NIL No. of Graph(s): NIL No. of Test Circuit Diagram(s): NIL No. of drawings: ONE</p> <p>(S.S. MEHTA) TEST ENGINEER</p> <p>(B.M. MEHTA) JOINT DIRECTOR</p> <p>AUTHORIZED SIGNATORIES</p>	 <p>CENTRAL POWER RESEARCH INSTITUTE (Member of STL) SWITCHGEAR TESTING & DEVELOPMENT STATION GOVINDPURA, BHOPAL - 462 023, INDIA Phone : +91(0)755 258682 Fax : +91 (0)755 258774</p> <p>CPRI</p> <p>TEST REPORT Sheet 1 of 6 Date: 03 APR 2009</p> <p>Test Report No. : 2009STL100</p> <p>Name and Address of the Customer: M/s Industrial Electricals, Unit No.3, Shakti Indl. Estate, L.B.S. Marg, Bhandup (W), Mumbai-400 078</p> <p>Name and Address of the Manufacturer: M/s Industrial Electricals, Unit No.3, Shakti Indl. Estate, L.B.S. Marg, Bhandup (W), Mumbai-400 078</p> <p>Particulars of Sample(s) Tested New Condition of sample(s) on receipt Type: Outdoor Designation: D.B. Serial Number(s): NIL Number of Sample(s) Tested: One Date(s) of Test(s): 28/03/2009 & 29/03/2009 CPRI sample code number(s): STDSSTL0905067</p> <p>Particulars of tests conducted Verification of protection IP-55 (IS 2947 (Part 1), 1993)</p> <p>Customer's Requirement NIL</p> <p>Deviations, if any Name of the witnessing persons Customer's Representatives 1) Mr. P.K. Geelley, Representative 2) Mr. Dip Soni, Representative</p> <p>Other than Customer's Representatives Name of the laboratory Test subcontracted with name and address of the laboratory Documents constituting this report (in words) No. of Sheet(s): SIX No. of Photographs: NIL No. of Graph(s): NIL No. of Test Circuit Diagram(s): NIL No. of drawings: ONE</p> <p>(S.S. MEHTA) TEST ENGINEER</p> <p>(B.M. MEHTA) JOINT DIRECTOR</p> <p>AUTHORIZED SIGNATORIES</p>	 <p>Central Power Research Institute (Member of STL) SWITCHGEAR TESTING & DEVELOPMENT STATION GOVINDPURA, BHOPAL-462023, INDIA Phone: +91(0)755 258682 Fax: +91(0)755 258774</p> <p>CPRI</p> <p>TEST REPORT Sheet 1 of 5 Date: 01 DEC 2008</p> <p>Test Report Number : S2081133</p> <p>Name & address of the Customer: M/s Industrial Electricals, Unit No. 3, Shakti Industrial Estate, Behind Bharat Industrial Estate, Lake Road, L.B.S Marg, Bhandup (W) Mumbai - 78</p> <p>Name & address of the Manufacturer: M/s Industrial Electricals, Unit No. 3, Shakti Industrial Estate, Behind Bharat Industrial Estate, Lake Road, L.B.S Marg, Bhandup (W) Mumbai - 78</p> <p>Particulars of sample tested Condition of sample on Receipt LT Panel New</p> <p>Type: PCC/MCC Serial number: NIL Date: NIL Number of samples tested: One Date of Test(s): 27th November, 2008 CPRI sample code no: STDSSTL20081336</p> <p>Particulars of tests conducted Verification of the short circuit withstand strength As per clause 5.2.3 of IS: 8023 (Part-1)-1993</p> <p>Customer's Requirement Sampling plan: Not applicable Customer's Requirement: NIL Deviations if any: NIL</p> <p>Name of the Witnessing persons Customer's representatives: Mr. P.K. Geelley & Shri. Dip Soni Other than Customer's representatives: NIL Test subcontracted with address of the laboratory: NONE</p> <p>Documents constituting this report (in words) Number of sheets: Five Number of photographs: Two Number of photos: Two Number of Test circuit diagrams: Two Number of drawings: One</p> <p>(S.S. MEHTA) TEST ENGINEER</p> <p>(B.M. MEHTA) JOINT DIRECTOR</p> <p>AUTHORIZED SIGNATORIES</p>	 <p>Registered Care Registration Certificate Issued to INDUSTRIAL ELECTRICAL Carried out at following site: UNIT NO. 3, SHAKTI INDUSTRIAL ESTATE, BEHIND BHARAT INDUSTRIAL ESTATE, LAKE ROAD, L.B.S. MARG, BHANDUP (W), MUMBAI (MAHARASHTRA) (INDIA) for their QUALITY MANAGEMENT SYSTEM ISO 9001:2008 Scope of Activities covered by this Registration: MANUFACTURING & SUPPLY OF ELECTRICALS CONTROL PANELS CERTIFICATE NO. : CCPL/QMS/F2731 ISSUED ON : 27/10/2012 VALIDITY DATE : 26/10/2015 SUBJECT TO SUCCESSFUL SURVEILLANCE ASSESSMENT 1st SURVEILLANCE DUE ON: 27/10/2013 2nd SURVEILLANCE DUE ON: 27/10/2014 AUTHORISED BY CHAIRMAN / DIRECTOR IAF MEMBER OF MULTINATIONAL RECOGNITION ARRANGEMENT CARE CERTIFICATION PRIVATE LIMITED 13/4, 1st FLOOR, TA. NEW FRIENDS COLONY, NEW DELHI - 110029 TEL: 011-26108000 WWW.CARECERTIFICATION.COM</p>
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Panels manufactured by us ensure Uniformity & Symmetry with following Specific characteristics

- Application of 10-14 & 16 gage / SWG branded CRCA sheets to suit Customer's application.
- We employ **7 Tank Powder Coating process** that ensure colour shade(s) to suit exactly to the Project / Brand / Customers' requirements.
- When Req'd. Our Panels/Enclosures are assured to IP 55/42 compliance, to suit every customer specification.
- Performance & Reliability which surpass Customer expectation that often exceed Quality Specifications

SOME OF OUR CORPORATE CLIENTELE:



INDUSTRIAL ELECTRICALS

Mfrs. of : World Class Reliable Process Control Panels, DOL, Star Delta Starters, MCC, PCC, MCB, Distribution Board, Bus Duct, Cable Tray, Enclosure & Boxes with IP 55 Degree of Protection.

Dealers in: Electrical Industrial goods, suppliers of accessories



Factory & Registered Office :

Unit No. 3, Shakti Indl. Estate, Behind Bharat Indl. Estate, Lake Road, L.B.S. Marg, Bhandup (W), Mumbai - 400 078. **Tel.:**022-25953158 / 59 / 23, **Mobile :** 98204 20861 **Website :** www.hvaccontrolpanels.com
E-mail: sales@hvaccontrolpanels.com / iepd@hvaccontrolpanels.com

We believe in brand building through Consistent Customers' Confidence