



UNIVERSAL
— POWER INDUSTRIES —
PVT. LTD.

ISO 9001: 2015 COMPANY

COMPLETE ELECTRICAL PANEL SOLUTIONS

Powering Industries.
Enabling Tomorrow.



94, Siddhi Industrial Infrastructures Park, Waghodia GIDC, Waghodia, Vadodara, Gujarat- 391760.

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ABOUT US

Universal Group started its manufacturing pursuit in Vadodara from the year 2015 in the electrical field with ameliorating of nice products like Compact Sub Station (CSS), (PSS), (USS).

All the finished Control Panel that rolls out of our production line are tested through Technical Design, Economical Design, Component List, Quality Finishing Overall Quality Control.

MANUFACTURING & QUALITY

We combine engineering expertise with advanced manufacturing technology to deliver precision-built electrical panels. Every product undergoes rigorous testing and quality checks to ensure safety, reliability and long-lasting performance.

VISION

Universal Group aims to be a Significant & Eminent Partner to the growth of Power Sector in India.

MISSION

We strive to exceed our expectations with high standards of Quality & Performance & have commitment to cater to the electrical needs with tailor made systems in ever advancing technical world.



OUR VALUES



Quality First



Customer Focused



Integrity & Transparency



Innovation & Continuous Improvement

10+

Years of
Establishment

100+

Skilled
Workforce

25,000+

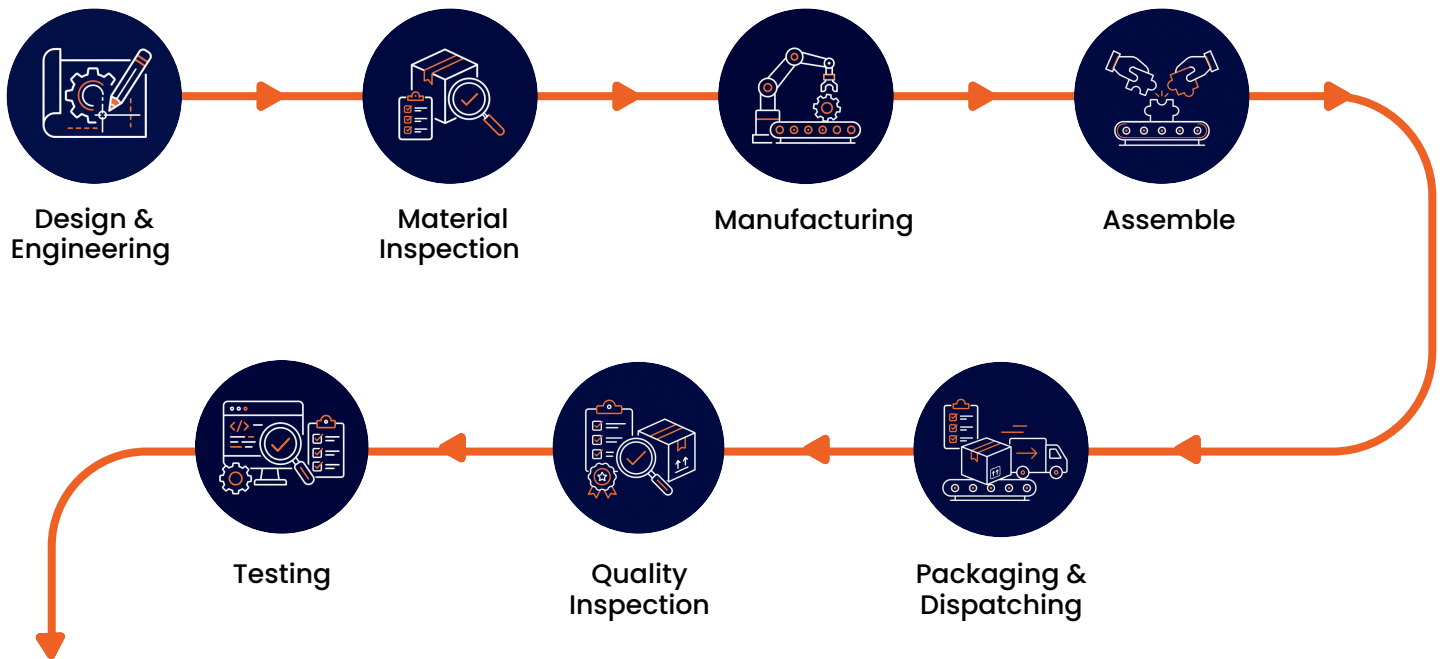
Sq. Ft.
Manufacturing
Facility

100%

Quality
Assured

QUALITY & TESTING

We follow a stringent quality process at every stage of manufacturing.



IEC/IS CERTIFIED TESTING

Every panel is tested according to relevant IEC/IS standards for maximum safety and reliability.



PREMIUM COMPONENTS

Manufactured using high-quality electrical components from trusted global brands.



CONTINUOUS IMPROVEMENT

Regular investment in technology, skilled manpower and manufacturing excellence to deliver better solutions.

WHY CHOOSE US



CUSTOM ENGINEERED SOLUTIONS



ADVANCED MANUFACTURING



COMPETITIVE PRICING



ON-TIME DELIVERY



EXPERIENCED TECHNICAL TEAM



RESPONSIVE AFTER-SALES SUPPORT

OUR PRODUCT RANGE

Complete solutions for power distribution,
Industrial automation and electrical control applications.



COMPACT SECONDARY SUBSTATION (CSS)

Factory-built compact substations for reliable medium-voltage power distribution.



PCC PANEL

Efficient power distribution with high safety, reliability and flexibility.



MCC PANEL

Motor control solutions for industrial plants with modular construction.



APFC PANEL

Improve power factor, reduce energy losses and optimize electrical efficiency.



PLC PANEL

Intelligent automation panels for process control and industrial automation.



VFD PANEL

Variable speed motor control for improved efficiency and reduced energy consumption.



RELAY PANEL

Reliable protection and monitoring systems for electrical networks.



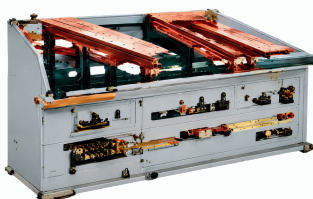
CONTROL PANEL

Custom control panels for various industrial and utility applications.



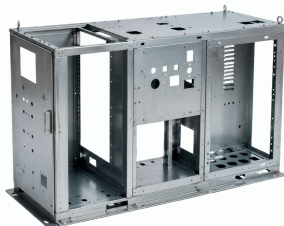
JUNCTION BOX

Weatherproof industrial enclosures for electrical connections.



BUSBAR FABRICATION

Copper and aluminium busbar cutting, punching and bending with precision.



SHEET METAL FABRICATION

Precision fabrications for panels, enclosures and custom components.

COMPACT SECONDARY SUBSTATION (CSS)



CSS is a prefabricated Secondary substation with type-tested equipment and includes a distribution transformers, medium voltage switchgear, low voltage switchboard, connections and associated equipment in a compact unit.



APPLICATION

Power Distribution



RATED OPERATIONAL VOLTAGE

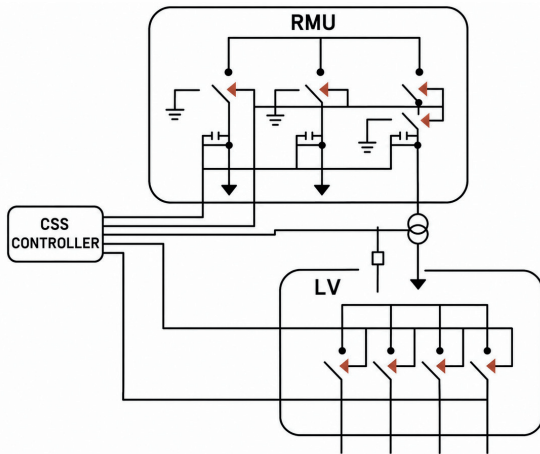
Power Distribution



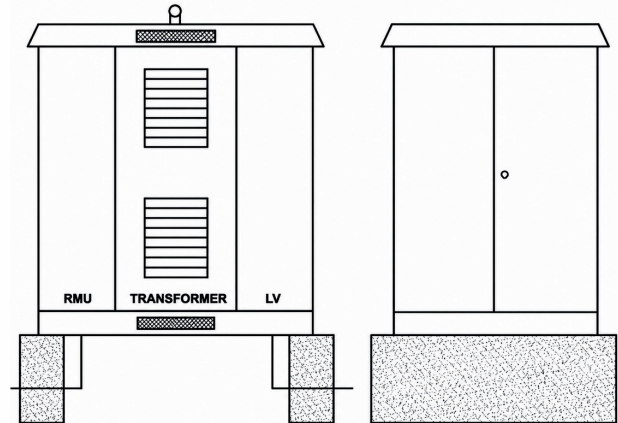
TYPE

Indoor / Outdoor - Oil / Dry Type Transformers

SINGLE LINE DIAGRAM



TYPICAL LAYOUT



AEFB present compact secondary Substation. We have acquired an enviable status as supplier, Exporters and manufacture of efficient COMPACT SECONDARY SUBSTATIONS. Our CSS is well examined by our quality auditors on various parameters. Attributing to its continuous and long service life, our array of CSS is widely used for various plants and substations. We are committed to provide CSS at most competitive prices.



In accordance with the EN 61330 standard, prefabricated secondary substations are defined as substations with type-tested equipment comprising distribution transformer, medium voltage switchgears, low voltage switchboard, connections and associated equipment in an enclosed unit.

OUR MANUFACTURING SERVICES

Equipped with advanced machinery and a skilled workforce to deliver superior quality electrical panels.



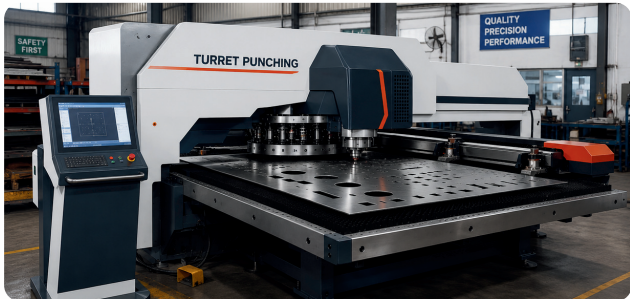
CNC LASER CUTTING

High precision laser cutting for accurate, clean and complex panel components.



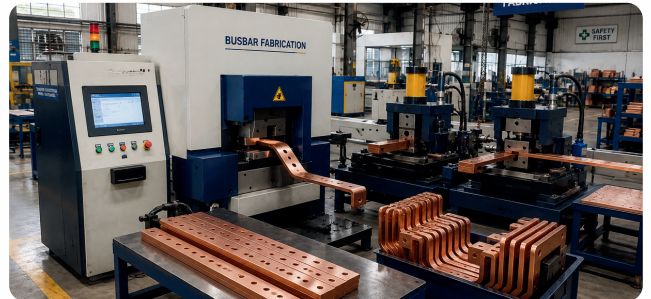
CNC BENDING

Precision bending with CNC technology for consistent accuracy and strength.



TURRET PUNCHING

High-speed punching for accurate holes, slots and intricate patterns.



BUSBAR FABRICATION

Copper and aluminium busbar cutting, punching and bending with precision.



WELDING

Skilled welding for strong, durable and reliable fabricated assemblies.



ASSEMBLY & TESTING

Expert assembly and rigorous testing to ensure performance, safety and reliability.



POWDER COATING PLANT

Advanced powder coating solutions for durable, uniform, and high-quality industrial finishes.

Our solutions are trusted across diverse industries.





Certificate of Registration

This is to certify that

UNIVERSAL ENTERPRISE

94, SIDDHI INDUSTRIAL INFRA PARK, WAGHODIA,
VADODRA - 391760 (GUJARAT), INDIA.

has been assessed by RICL and found to comply with the requirements of

ISO 9001 : 2015

Quality Management Systems

For the following activities:

**MANUFACTURE & SUPPLY OF ELECTRICAL PANEL,
FABRICATION WORKS & MEDICAL INSTRUMENT BOXES.**

This Certificate is Valid from 31/07/2023 Until 30/07/2024

Date of Initial Certification: 31/07/2023
1st Surveillance on or before: 30/06/2024
1st Surveillance on or before: 30/06/2025
Certification Valid Until: 30/07/2026



Certificate No.: 23RN07GK

Talk with us

Director
Royal Imperial Certification Ltd.

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Phone: +91-0521-4141414



CR-M36-2006

This certificate can be verified on our website
www.imperialcertification.org

IAF is a member of the International Accreditation Forum (IAF). The membership status can be verified at www.iaf.or.jp. This certificate represents the integrity of Royal Imperial Certification Limited. Should be retained and not subject of a certificate in subsequent. Validity of this certificate is subjected to successful surveillance audits as per dates given above

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ELECTRICAL RESEARCH AND DEVELOPMENT ASSOCIATION ERDA HQD, MAHAPURA, VADODRA-390 015, NEHA EMPLOYEES' CLUB, CHANDRANAGAR, RAJODRA, 384007, 380018/19, 380170/71 E-Mail : erda@erda.org http://www.erda.org Web :	
TEST REPORT	
A.B. TC3396200001440F	SHEET 01 OF 07
NAME AND ADDRESS OF CUSTOMER UNIVERSAL POWER INDUSTRIES PVT. LTD. 19, SHODH INDUSTRIAL PARK, VADODRA GIDC, VADODRA BARODA-391 760.	TEST REPORT NO. / DRAWING DATE OF ISSUE : 26/07/2020
MANUFACTURED BY : UNIVERSAL POWER INDUSTRIES PVT. LTD.	DATE OF SAMPLE RECEIVED : UPR-07-35-ERDA-01 27/07/2020
SAMPLE DESCRIPTION <i>(as provided by customer)</i> JUNCTION BOX FOR 1/17H SECTION Rating: Rated voltage :415V Rated normal current: 60kVA No. of phases : 3 Ph Rated frequency : 50Hz Enclosure category : Category 1	DATE OF TEST : 28/07/2020
TEST SPECIFICATION As per customer's requirement & test procedure followed as per IEC 60529-2013	SAMPLE IDENTIFICATION ERDA sample name no.: ERDA-50090-342 Sr. no.: UE-CS-802
Containing: Terminals Temperature range : 15°C to 35°C, Relative humidity : 25% to 75% Temperature range : 15°C to 35°C, Relative humidity : 25% to 75% Air pressure : 85kPa to 106kPa (860mm to 1060mm)	Type Designation: IP55
TEST DETAILS 1.0 IP 55 tests	TEST SPECIFICATION As per customer's requirement & test procedure followed as per IEC 60529-2013
1. (Photograph No. : 2627-00670/06901342-0 to T (Total 4 Nos.) 1) Drawing No. : 2627-00670/06901342-0 to T (Total 4 Nos.)	As per IEC 60529-2013
Test Witnessed by: Mr. Jyotsna Jiwandas (CEO from M/s. Universal Power Industries PVT. LTD.	Tested by: Mr. Jyotsna Jiwandas (CEO from M/s. Universal Power Industries PVT. LTD.
Note: The above mentioned test was carried out according to IEC 60529-2013 as requested by the customer.	
Remarks: Sample conforms to the requirement of the customer for IP 55 tests.	
CHECKED BY	
1. The test report shall be prepared after ensuring that following information is available in ERDA, before releasing the test report. a. The test report shall be prepared in accordance with the test procedure followed. b. The test report shall be prepared in accordance with the test procedure followed. c. The test report shall be prepared in accordance with the test procedure followed. d. The test report shall be prepared in accordance with the test procedure followed. e. The test report shall be prepared in accordance with the test procedure followed. f. The test report shall be prepared in accordance with the test procedure followed. g. The test report shall be prepared in accordance with the test procedure followed. h. The test report shall be prepared in accordance with the test procedure followed. i. The test report shall be prepared in accordance with the test procedure followed. j. The test report shall be prepared in accordance with the test procedure followed. k. The test report shall be prepared in accordance with the test procedure followed. l. The test report shall be prepared in accordance with the test procedure followed. m. The test report shall be prepared in accordance with the test procedure followed. n. The test report shall be prepared in accordance with the test procedure followed. o. The test report shall be prepared in accordance with the test procedure followed. p. The test report shall be prepared in accordance with the test procedure followed. q. The test report shall be prepared in accordance with the test procedure followed. r. The test report shall be prepared in accordance with the test procedure followed. s. The test report shall be prepared in accordance with the test procedure followed. t. The test report shall be prepared in accordance with the test procedure followed. u. The test report shall be prepared in accordance with the test procedure followed. v. The test report shall be prepared in accordance with the test procedure followed. w. The test report shall be prepared in accordance with the test procedure followed. x. The test report shall be prepared in accordance with the test procedure followed. y. The test report shall be prepared in accordance with the test procedure followed. z. The test report shall be prepared in accordance with the test procedure followed.	
MANUF. AUTH. (HUNAF PATEL) APPROVED BY	
Remarks: The above mentioned test was carried out according to IEC 60529-2013 as requested by the customer.	

OUR MAJOR CLIENTS

Schneider
Electric



Kaizen Switchgear Products
(100% Export Oriented Unit)

RR GLOBAL



THE POWER OF INDUSTRY

VOLTAS

RIR POWER



TSi POWER



SAURER.



POWER TO CREATE



Zenith Engineering
an ISO 9001:2015 company



Trusted Solutions,
Improving Lives™



Parth Electricals & Engineering Limited
(Formerly known as Parth Electricals & Engineering Pvt. Ltd.)

CONTACT US



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Infrastructures Park,
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Vadodara, Gujarat- 391760.



SCAN TO
VISIT US ONLINE



QUALITY PRODUCTS

Premium quality products built for long-lasting performance.



RELIABLE SOLUTIONS

Engineered solutions delivered with consistency and reliability.



TIMELY DELIVERY

On-time delivery ensuring your projects stay on track.



AFTER SALES SUPPORT

Dedicated support whenever you need us, always by your side.

POWERING INDUSTRIES. ENABLING TOMORROW.