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Jaipur, Rajasthan 302001



G-1-188 Road No.- 10 RIICO
Industrial Area, Bindayaka,
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Address

G-19 Sangam Tower, MI Road,
Jaipur, Rajasthan 302001

ABOUT US

UNITECH ENGINEERS

Unitech Engineers is an emerging engineering company headquartered in Jaipur, Rajasthan. Our ventures comprise of trading of low voltage & medium voltage switchgear & manufacturing of compact substation, MV Panel (VCB) & all types of low voltage panels & electrical contracting.

The company was established in 2015 by an engineer after gathering experience for more than 25 years in the electrical switchgear industry. The company has been built on practical in-depth knowledge and expertise of best practices with focus on best in class products as well as quality service in the industry.

We have built a massive team of experts & engineers over the years who are committed to providing our clients with the best solutions & services.

SKYHIGH AUTOMATION

We have recently moved to a state of the art manufacturing unit for manufacturing of industrial products such as Compact Substations, Medium Voltage Panels (VCB), all types of Low Voltage Panels, Cable Trays & Bus Ducts to name a few.



VISION

Unitech Engineers & Skyhigh Automation

were formed with an aim of providing complete safety & security of people & the assets with the help of state of the art safe & secure products along with the technical expertise of engineers.

We are committed to manufacture & deliver supreme quality products at the best prices to our valuable clients. We aim to become the most trusted provider in the electrical switchgear industry.

MISSION

Unitech Engineers along with Skyhigh

Automation is on a mission to be the top-performing manufacturer along with being the best service provider globally.

We are on a mission to be the first choice of consumers all around the world by bringing together innovation & customer-valued solutions with the best prices. We are on a journey to be the trusted performance leader that unleashes the potential of the switchgear industry.



OUR ASSOCIATES



SIEMENS

SIEMENS LIMITED

PROTECTION DEVICES

- 3KF Switch Disconnectors with Fuses
- 3KD Switch Disconnectors
- 3NJ4 and 3NJ5 in-line Fuse switch Disconnectors
- Switching Devices For Electrical Switching Operations
- Transformers, Power-Supply Units and Socket Outlets
- 3KC ATC Transfer Control Devices

SWITCHING DEVICES

- 3WA Air Circuit Breakers
- 3WL Air Circuit Breakers
- Molded Case Circuit Breakers
- Residual Current protective Devices
- ARC Fault Detection Units
- Fuse Systems
- Miniature Circuit Breakers
- Overvoltage Protection Devices
- Contactors, O/L Relay
- Motor Protection Circuit Brake (MPCB)

MEASURING DEVICES

- Residual Current Monitor
- Modular RCCB Device
- Relay
- Monitors
- Summation Current Transformer
- Emergency Stop Modules

C&S ELECTRIC LIMITED



BUS BAR TRUNKING AND DUCTS

- Compact Sandwich BBT
- Raising Mains
- Compact Air Insulated Ducts
- Lightning Trunking
- Isolated Phase Ducts
- Medium Voltage Phase Segregated Ducts (Water & Air Cooled)



C-SEC TECHNOLOGIES PVT LIMITED

MEDIUM VOLTAGE SWITCHGEAR

- 11 & 33 KV VCB Panels
- 11 KV Ring Main Units

COMPACT SUBSTATIONS

- Compact Substations up to 2000 KVA

OUR ASSOCIATES



BCH
ELECTRIC
LIMITED

BCH ELECTRIC LIMITED

POWER CONTROL

- Residual Current Circuit Breaker(RCCB)
- Moulded Case Circuit Breakers (MCCB Terasaki)
- MCB Distribution Boxes
- Miniature Circuit Breakers (MCB)
- SDF
- MCCB-Moulded Case Circuit Breaker-Resilient

MOTOR CONTROL PRODUCTS

- Solid State Relay
- Motor Protection Circuit Breaker (MPCB)
- Overload Relays
- Vacuum Contactors
- DC Contractors
- Control relay & Accessories
- Power Contactors

OTHER INDUSTRIAL PRODUCTS

- Foot Switch
- Push Button & Indicating Light
- Pneumatic Timers
- AC Solenoid & AC Bakes
- DC Brakes
- Plugs & Sockets
- Wires & Cables

LEGRAND INDIA



LIVE THE ADVANTAGE

POWER CONTROL

- Residual Current Circuit Breaker (RCCB)
- Moulded Case Circuit Breakers (MCCB)
- MCB Distribution Boxes
- Miniature Circuit Breakers (MCB)
- Air Circuit Breaker

MOTOR CONTROL PRODUCTS

- Motor Protection Circuit Brake (MPCB)
- Overload Relays
- Control Relay & Accessories

OTHER INDUSTRIAL PRODUCTS

- Push Button & Indicating Light
- Plugs & Sockets

SKYHIGH AUTOMATION PVT LIMITED

INTRODUCTION

We have recently moved to a state of the art manufacturing unit for manufacturing of industrial products such as Compact Substations, Medium Voltage Panels (VCB), all types of Low Voltage Panels , Cable Trays & Bus Ducts.

All products that we manufacture are carefully customized by our expert engineers corresponding to the requirements of the client as well as the project. We possess all the essential machinery / instruments that are vital for the production of all the listed products. We offer installation services as well to the clients along with manufacturing & trading of the products.

We aspire to build products that are secure, cost-effective & the best quality that the electrical switchgear industry has to offer.



IN-HOUSE MANUFACTURED
COMPACT SUBSTATION



SKYHIGH AUTOMATION MANUFACTURING UNIT, JAIPUR



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PLANT & MACHINERIES



CNC Fiber Laser Cutting Machine

- CNC Control for precise cutting as per design and better quality
- Suitable for cutting all thickness and grades of steel sheets
- High cutting speed for faster production



CNC Controlled Busbar Processing Machine

- CNC Controlled bending for precise angle of busbar
- Different punches for circular & oval holes
- Tool for precise cutting and better finish of cuts



CNC Sheet Bending Machine

- 3 Mtr. bed for bigger sheet structures
- 120 Tonn capacity for various sheet thickness
- Precise control for better finish

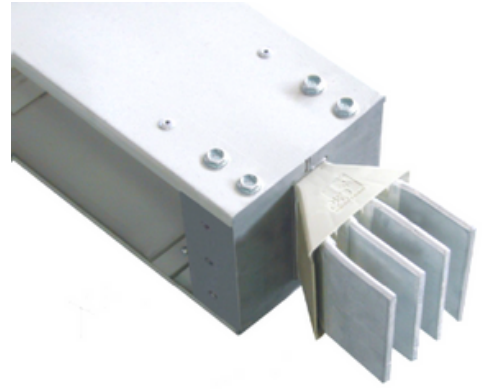
OUR PRODUCTS

VCB Panel



- 33 and 11 KV Panels & switchboards
- Suitable for Indoor & Outdoor installations
- Designed as per customer requirement

Bus Duct



- Sandwich & compact air design
- Upto 6300 Amp rating
- With Aluminum & copper conductors

Compact Substation



- Suitable for 33 & 11 KV Voltages
- Ratings upto 2000 KVA
- Suitable for outdoor installations
- With Oil type & Dry type transformers
- Customized as per project requirement

LT Panel



- All type of LT panels
- Power Control Center, Motor Control Centre, APFC Panels, AMF Panels & PLC based control panels
- Designed as per specific requirements of customers / Projects

We undertake turn key electrical project work & have capabilities to design and execute electricals jobs upto 33 KV. We have an experienced team of engineers, site supervisors & technicians. Some of the prestigious works executed by us are listed below:

- Supply & installation of MV, LV panels, Transformers, 800-4000 amps sandwich busducts, Tap off boxes & DG set at **Raphe Mbhir, Noida (UP)**.
- Supply & installation of MV, LV panels, transformers & 5000 amp sandwich busduct at **NHPC Barasuil Power Station, Chamba (HP)**.
- Supply & installation of MV panels at **NHPC Uri Power Station, Baramulla (J&K)**
- Supply & installation of MV, LV panels, transformers and 3200 amp sandwich busduct at **Dedicated freight corridor project** control centre at **Ahmedabad (Gujrat)**
- Supply & installation of 5000 Amp Sandwich busduct at M/S **Barmalt Malting Pvt. Ltd., Kotputli (Raj)** Plant
- Supply & installation of RMUs & Compact Substations at Jaipur Smart city project.
- Installation of iMCC panels **JK Laxmi Cement**, Sirohi (Raj)
- Supply & installation of MV, LV panels, transformers and sandwich raising mains at **Cryo ViVa Biotech Pvt. Ltd. Gurugram (Haryana)**.
- Supply & installation of MV, LV panels, transformers and 4000 amp sandwich busduct at **M/S Varun Beverages Ltd. Ahmednagar (Maharashtra)** project.

OUR VALUABLE CLIENTS



NATIONAL HYRDOELECTRIC
POWER CORPORATION



HCL IT CITY LUCKNOW



RAJASTHAN VIDYUT
UTPADAN NIGAM LTD.



RAJASTHAN VIDYUT
PRASARAN NIGAM LTD.



PYROTECH ELECTRONICS
PVT. LTD.



GAIL (India) Limited

GAIL INDIA LTD.



DEDICATED FREIGHT CORRIDOR
CORPORATION OF INDIA



SAHARANPUR SMART CITY



CRYOVIVA BIOTECH PVT.
LTD.



UDAIPUR SMART CITY



JAIPUR SMART CITY LTD.
जयपुर स्मार्ट सिटी लिमिटेड

JAIPUR SMART CITY



Rajasthan Housing Board
(A State Govt. Enterprise Constituted RHB act 1970)

RAJASTHAN HOUSING BOARD



VISHNU PRAKASH R PUNGLIA LTD.
Engineer Contractor & Designer

VISHNU PRAKASH PUNGLIA LTD.



RAJASTHAN STATE ROAD
DEVELOPMENT & CONSTRUCTION

OUR VALUABLE CLIENTS



BARMALT MALTING PVT.
LTD.



VARUN BEVRAGES LTD.
ZIMBABWE, NEPAL



SELCON AUTOMATION PVT.
LTD.



SCIENTECH AUTOMATION



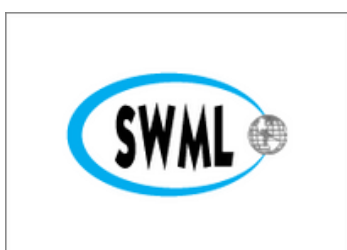
SANKHLA ELECTROTECH PVT. LTD.



RISHABH CONSTRUCTION
PVT. LTD.



PATIALA DISTILLERS



SOUTH WEST MINING LTD.



SUNCITY ENTERPRICES



NAHAR SPINNING MILLS
LTD.



POOJA ELECTRICALS



INDIA COMMERCIAL SERVICES



VINTAGE DISTILLERS LTD.



LORDS CHLORO ALKALI LIMITED

LORDS CHLORO AKALAI LTD.



FOR THOSE WHO LOVE TO KNIT

KNIT PRO