



JK POWER
SYSTEM PVT. LTD.



COMPANY PROFILE

J K Power System Pvt. Ltd. is a leading provider of industrial and commercial electrical solutions, specializing in the installation and maintenance of electrical systems. As a government-approved contractor, we ensure efficient and safe operations across various industries, backed by our expertise and commitment to quality.

In addition to our contracting services, we offer a wide range of high-quality electrical products and custom panel manufacturing. Our focus on innovation and reliability enables us to deliver solutions that drive operational efficiency and sustainability, making J K Power Industry a trusted partner for powering progress.

VISION

To be the leading provider of electrical solutions in a rapidly growing India, setting the standard for quality, innovation, and customer satisfaction in the industry.

MISSION

To empower industries and commercial enterprises with innovative and reliable electrical solutions that enhance safety, efficiency, and sustainability, contributing to a growing and prosperous India.

CORE SERVICES



Electrical Contracting Service
Project Activity
Maintenance Activity

All Types of Industrial
and Commercial Material Supply

Panel Manufacturing

ELECTRICAL CONTRACTING SERVICE

As a government-approved contractor, J K Power System Pvt. Ltd. provides a comprehensive range of services across project and maintenance activities, ensuring safety, efficiency, and compliance at every stage. We specialize in working safely with electrical systems up to 33kV voltage.

PROJECT ACTIVITY

1. Project Engineering
 - ❖ System Architecture Design and Selection of Field Instruments.
 - ❖ Panel Engineering and Loop Diagrams.
2. Installation and Commissioning
 - ❖ Installation of Control Instruments and Components, Loop Checking.
 - ❖ Commissioning of Systems and Instruments on-site.
3. Documentation
 - ❖ Intermediate Analysis Reports, Operation & Maintenance Manuals.
 - ❖ Project Completion Reports.

MAINTENANCE ACTIVITY

1. Annual Maintenance Contracts
 - ❖ Daily Operations and Maintenance Tasks.
 - ❖ Adherence to work permits, hot permits, and safety protocols.
 - ❖ Execution of electrical tasks, including cable laying and dressing, glanding and termination.
 - ❖ Welding tasks for support fabrication, installation of instrument tubing, process indicators/controllers, junction boxes and cable tray installation.
 - ❖ Instrumentation tasks, including installation, calibration, repair, and maintenance.
 - ❖ Performing loop testing as required for system functionality.
 - ❖ Installation of control instruments and components.
 - ❖ Handling all panel installations related to instrumentation and electrical systems.

OUR TOOLS AND MEASURING INSTRUMENT LIST

WELDING MACHINE - 50 NOS / STANDRILL MACHINE - 20 NOS / DRILL MACHINE - 30 NOS / GRINDER MACHINE - 70 NOS / CHOP SAW MACHINE - 35 NOS / CLAMP METER - 20 NOS / EARTH TESTER - 4 NOS / MAGGER - 4 NOS / SEFTY PPE ETC....

Our expertise ensures that all activities, including high-voltage operations up to 33kV, are carried out with the utmost safety and precision.

TYPES OF MATERIAL SUPPLY

Switchgear and Automation



ACB



MCB



DB



MCCB



RCCB



Contactor



MPCB



Capacitor



Relays



Starter



Fuse



Switch Disconnectors



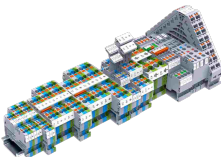
Push Buttons



Change Over Switches



Electronic Overcurrent Relays



Terminals



Limit Switches



Meters



Surge Protection Devices

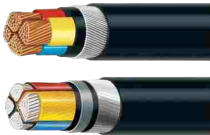


Plugs & Sockets



VFD

Wires and Cables



Copper & Aluminium Armoured Cables



Multicore Flexible Cables



High Tension Cables



CCTV Cable



Coaxial Cables



JFTC Cable



LAN Cables

Industrial Light



High Bay Light



Well Glass



High Bay - Canopy



Standard Baselight



Linear Light



System Ceiling Baselight



Cleanroom Baselight



Industrial Batten



**Downlight
Surface Mounted**



Panel Light



Street Light



Suspended Light



Floodlight



Bollard Light



Bulkhead Light



Trunking Light



FLP WELL GLASS LIGHT



FLP WELL GLASS LIGHT



FLP VESSEL LAMP



FLP Hand Lamp



FLP Floodlight

Wires and Cables



**Single Core
Flexible Cables**



Speaker Cables



Submersible Cables



**Telephone
Switchboard Cables**



Braided Cables



Fire Survival Cables



Welding Cables

Induction Motor and Gearbox



3Phase Induction Motor



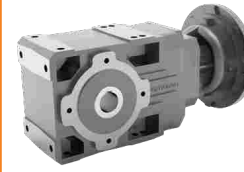
Servo Motor



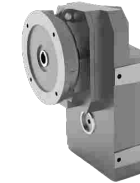
Worm Reduction Gearbox



Inline Helical Gearbox



Bevel Helical Gearbox



Parallel Helical Gearbox

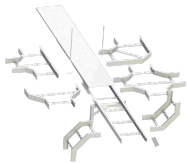


Motor Canopy

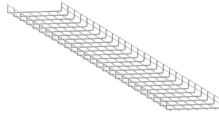
Cable Tray



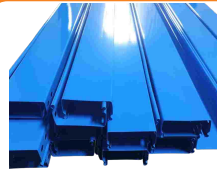
Perforated Cable Tray



Ladder Cable Tray



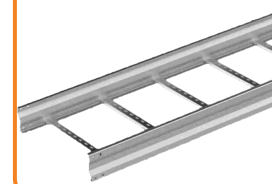
Wire Mesh Cable Tray



Raceway Cable Tray



Embossed Perforated Cable Tray



Heavy Duty Ladder Cable Tray



FRP Perforated Cable Tray



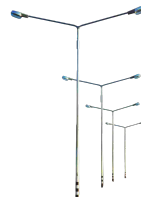
FRP Ladder Cable Tray



FRP Moulded & Pultruded Gratings



Polygonal or Octagonal Lighting Poles



Swaged Lighting Poles



Conical Poles



High Mast Pole



Flag Mast Pole

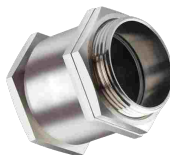
Cable Gland and Conduit



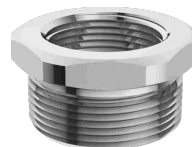
Nylon Type Cable Glands



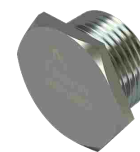
Double Compression Cable Gland



Single Compression Cable Gland



Reducer



Stop Plugs



Flexible Conduit



Stainless Steel Conduit

Instrument Product



Pressure Measurement Instrument



Temperature Measurement Instruments with Indicators



Non-contact type Level Measurement Instruments



Magnetic Flow type Flow Measurement Instruments



Vortex type Flow Measurement Instruments



PH/TDS/Conductivity type Analytical Instruments

Lug



Insulated Cord & Terminals



Insulated Twin Cord End Terminals



Snap On Terminals



Copper Insulated Pin Type Cable Terminal Ends



Copper Pin Type Cable Terminal Ends

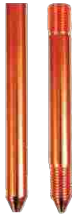


Long Barrel Tinned Copper Cable Terminal Ends



High Voltage Copper Terminals - 33 KV

Earthing



**Copper Bonded
Grounding Rods**



**Ground Enhancing
Chemical Compounds**



**POLYMER EARTH
PIT CHAMBERS**



**CONCRETE EARTH
PIT CHAMBERS**



Earth Rod Seals



**Lightning Protection
Air Terminal**



Earth Bars For Earth Pits

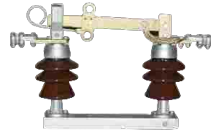
HT Product



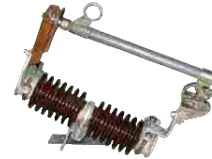
VCB Panel



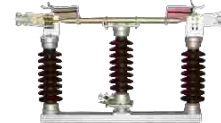
Outdoor type VCB Panel



GOAB Switch



Drop Out Fuse



Isolater



Porcelain Insulators



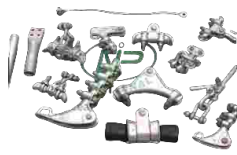
Polymer Insulators



LT and HT Insulator



Discharging Rod



Transmission Line Material



Overhead Line Material



HT HRC FUSE



Rubber Sheet



HT Hand Gloves

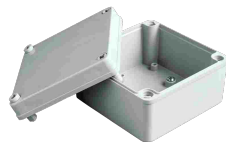
Other Products



Infrared Thermometer



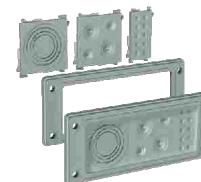
Clamp On Meter



Junction Box



Cable Jointing Kit



Design A Flange



Floating Connector



Grommets

Dealing In

Schneider
Electric

SIEMENS

**Lauritz
Knudsen**
Electrical & Automation

C&S
electric

ABB

socomec
Innovative Power Solutions

ELMEASURE

**MITSUBISHI
ELECTRIC**
Changes for the Better

legrand

DELTA

inv

Danfoss

MULTISPAN

POLYCAB
IDEAS. CONNECTED.

KEI
Wires & Cables

FCG

Crompton

hindustan
ELECTRIC MOTORS

Weg

Bonfiglioli

HMI

connectwell
THE RIGHT CONNECTION

WAGO

HEX

Allen-Bradley
by ROCKWELL AUTOMATION

OMRON

wipro

SECURE
energy together

Panasonic

EPCOS

dowell's

RR KÄBEL
WIRES & CABLES

TYPES OF PANEL MANUFACTURING

MCC Panel



PCC Panel



APFC Panel



VFD Panel



Work Experience of J K Group

5+

Year Experience

50+

Clients

50+

Projects

Employees

OFFICE STAF - 14 / MANAGER - 4 / ELECTRICAL ENGINEER - 15 / SITE INCHARGE - 15 / SUPERVISOR- 30 / INSTRUMENT TECHNICIAN - 25 / ELECTRICIAN - 45 / INSTRUMENT AND ELEC. FITTER - 35 / WELDER - 25 / TUBE FITTER - 8 / STORE KEEPER-5 / SAFETY OFFICER - 20 / HELPER - 175 / SEMI TECHNICIAN - 20

Our Prestigious Client



Sardar Sarovar
Narmada Nigam Limited



Inspired by Science



Rusan Pharma Ltd.



SRF
We always find a better way



ISAGRO ASIA



GUJARAT FLUORO-CHEMICALS
Gujarat Fluorochemicals Limited



Tatva Chintan Pharma Chem Limited



FMC An Agricultural Sciences Company



THE DHARAMSI MORARJI
CHEMICAL CO. LTD.



Coromandel
FUTURE POSITIVE



UPL
OpenAg



Atul
serving society



GHARDA
CHEMICALS LIMITED



ROSSARI
making you more competitive



UNITOP
GROUP



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