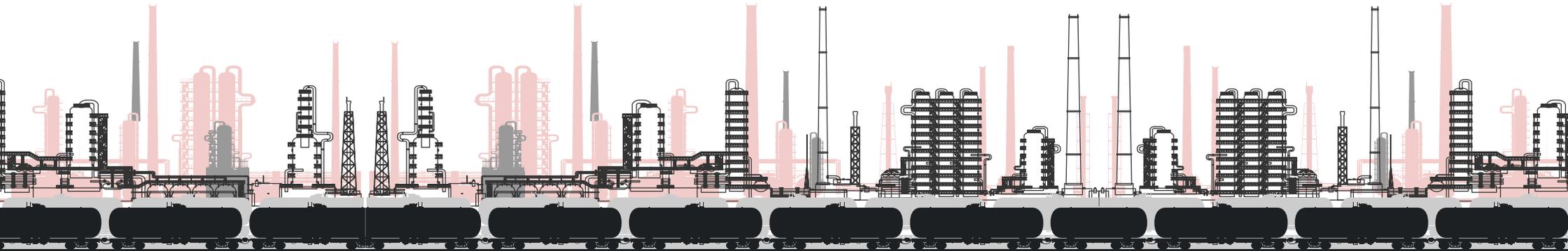




# J k Power Industry

— Your Power Partner —



# COMPANY PROFILE

J K Power Industry 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 Industry 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 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**



**Fuses**



**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**



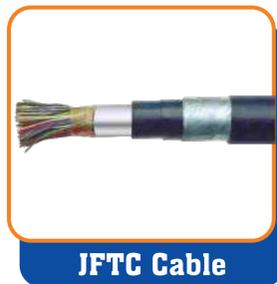
**High Tension Cables**



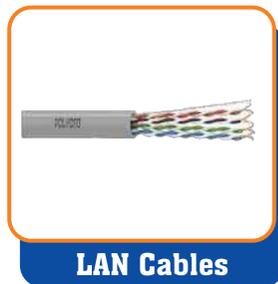
**CCTV Cable**



**Coaxial Cables**



**JFTC Cable**



**LAN Cables**

## Industrial Light



High Bay Light



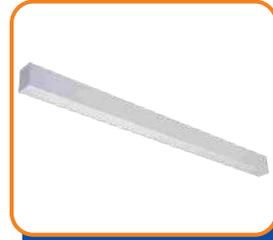
Well Glass



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



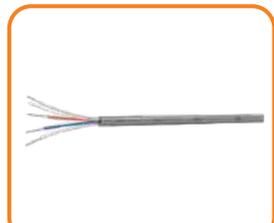
Single Core  
Flexible Cables



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

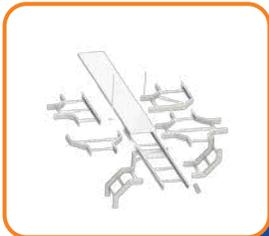


Motor Canopy

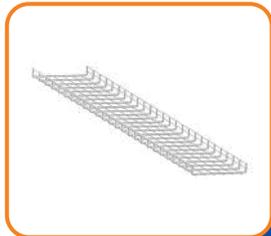
## Cable Tray



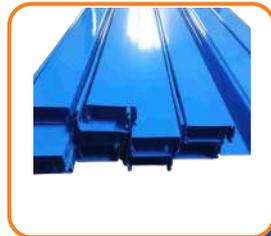
Perforated Cable Tray



Ladder Cable Tray



Wire Mesh Cable Tray



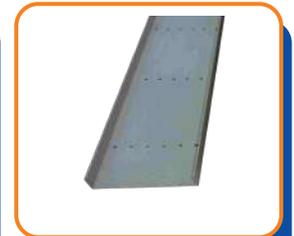
Raceway Cable Tray



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



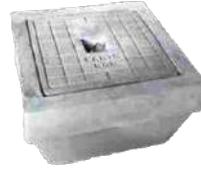
Copper Bonded  
Grounding Rods



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

invt

Danfoss

MULTISPAN

POLYCAB  
IDEAS. CONNECTED.

KEI  
Wires & Cables

FCG

Crompton

hindustan  
ELECTRIC MOTORS

WEG

Bonfiglioli

HMI

connectwell  
THE RIGHT CONNECTION

WAGO

HEX

OMRON

wipro

SECURE  
energy together

Panasonic

EPCOS

dowell's

# TYPES OF PANEL MANUFACTURING

PCC Panel



MCC Panel



**APFC Panel**



**VFD Panel**



## Work Experience of J K Group

5+

Year Experience

50+

Clients

200+

Projects

500+

Employee

Our Prestigious Client



J k Power Industry  
Your Power Partner

### Contact Information

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