

Electric Power Engineering

Electrical Solutions & General Order Supplier

Now Your Problems Integrated With Infinite Solution























Introduction

We hope you will find our catalog both informative and easy to use. We have included much more information within the tables and drawings to help you to select the product you require.

A commitment to excellent customer service also drives what we do. Part of this ensuring that we maintain good stock levels so you can relay on same-day dispatch from many of our products.

We also deliver reassuring levels of quality. All of our equipment is designed, manufactured and tested to meet international standards. We are quality approved and accredited to

BS EN ISO 9001:2015.

With extensive experience and technical expertise. We can also design and manufacture individual as per client requirements.

The expertise and skills of genuine group of engineers with many years of exuberant professional experience in the preparation of preliminary technical and economical feasibility study, investigation and evaluation.

Electric Power Engineering is sister Concern Company of Electomed Services

Mission

- To Provide Quality Products accompanied by the high quality of customer services
- To understand our customer needs and endeavor to meet their requirements.

Cable Management System



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Perforated Cable Trays

- 1. Perforated Cable Tray Made of Sheets with Perforation on the based or side
- 2. Suitable For Power Cables/Instrument and Data Cables.
- 3. Length: 1 Mtr to 6 Mtr (6000MM) Standard Length 3/2.44 Mtr
- 4. Width: 50MM to 900MM (2 Inch To 36 Inch)
- 5. Thickness 20SWG to 12 SWG (1MM to 2.5MM)
- 6. Material GI, MS Hot Dip Galvanized, Powder Paint & SS 304 and 316 Sizes and Material Quality Also available as per client requirements



Cable Management System



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Ladder Cable Trays

- 1. Low cost, significant cost savings compared to standard traditional tray products.
- 2. Light in weight, wide range of sizes from 100MM To 1200MM Width
- 3. Flexible, easy and fast installation. Design allows cable exit or entry at any point.
- 4. Cables can be secured to clamps or ties
- 5. Easy for line check and cleaning, easy maintained
- 6. All sharp ends are cut off to protect cables. Weight loading capacity is 27% stronger than traditional cable trays and cable ladders





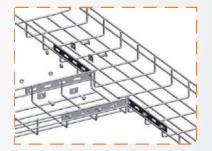
Cable Duct-Cable Trunking

- Same as cable tray with solid bottom.
- More suitable for smaller cables like data cables & instrument cables.
- Width of cable duct from 50mm to 900mm
- Height of cable duct from 50mm to 200mm
- Material GI sheet, MS HDG & Powder Painit.



Wire Mesh Cable Tray

- Wire Mesh Cable Tray Stainless Steel.
- Wire Mesh Cable Tray MS Hot Dip Galvanized.
- Wire Mesh Cable Tray MS Powder Paint.
- Wire Mesh Cable Tray Supporting System.

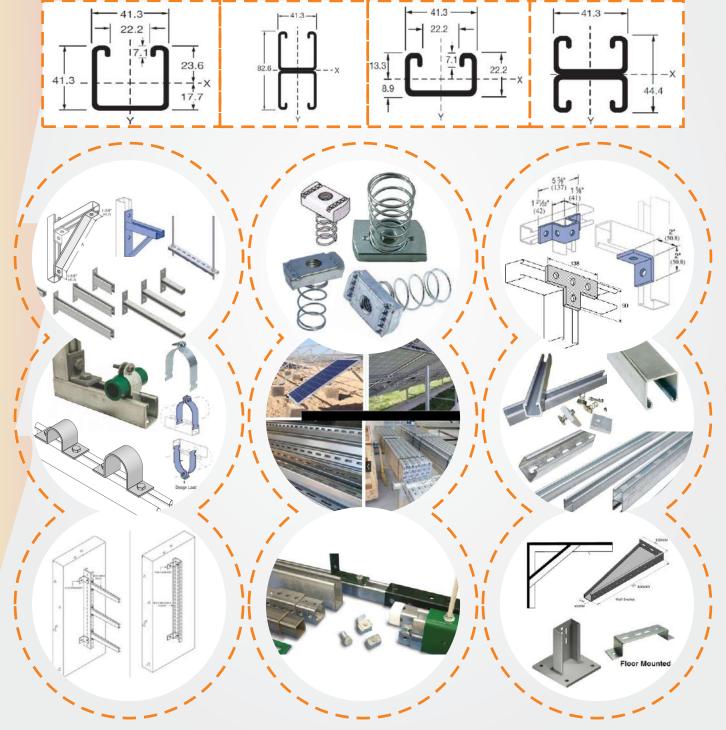






Uni-Strut Chanel And Supporting System

- 1. Light Weight Heavy Duty Profile Channel Made From CRC/HRC/GI Sheet.
- 2. Hot Dip Galvanized, Pre Galvanized, Power Coated.
- 3. Length From 1meter to 6meter or as per Demand.





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Electrical Conduit and Accessories

Export Quality Hot Dip Galvanized Conduit according to BSS 1387/1985 Sizes from ½" to 6", Length of GI Pipe 6 Mtr Standard.

All Types of Fitting Like Saddle, Clamps, Elbow, End Bushes, Sockets and Junction Boxes .

GI Flexible Conduit PVC Coated(Grey and Black) Import from China Complete with All Accessories Like Connector and Joints.



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Earthing and Grounding System

- Bare Solid Round Copper Conductors
- Bare Copper Strip
- Pure Copper Rods
- Copper Sleeve Rod
- Copper Coated Rod

- Concrete Earth Pit
- Earth Powder
- Earth Test Point/ Earth Disconnecting Links
- Terminals and Clamps All Types
- Cad Weld Material

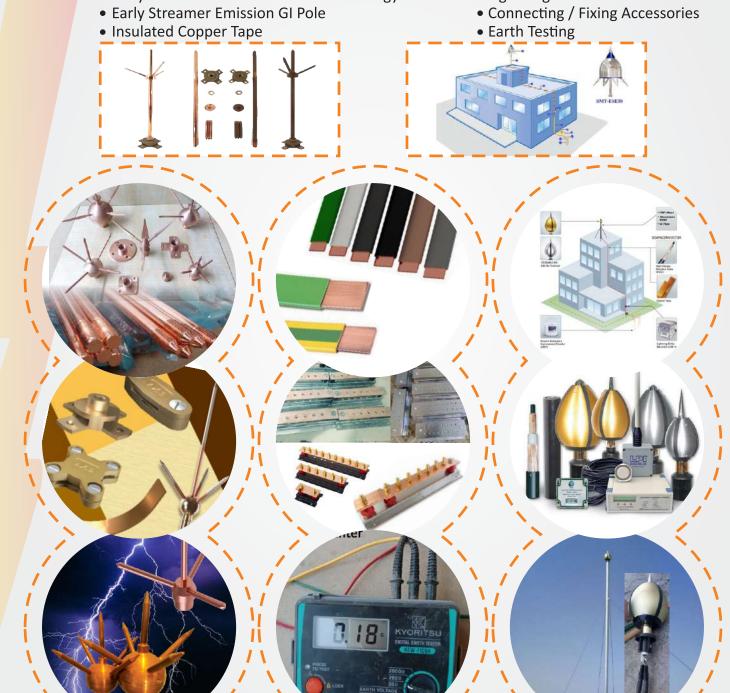




Lightning Protection System

Advanced & Certified Active Early Streamer Emission Lightning Protection System

- Copper Lightning Arrestor
- Early Streamer Emission Latest Technology.
- Insulated Copper Wire Single Core
- Lightning Strike Counter





Cable Termination Material

- Copper Cable Lugs.
- Aluminum Cable Lugs
- Bi-Metallic Cable Lugs
- PVC/PVC/Armor Cable Glands Brass
- Cable Glands PG Brass
- Cable Glands PG PVC
- PVC Cable Ties
- SS Cable Ties
- SS Cable Ties PVC Coated

- HT-LT Termination & Jointing Kits
- Cable End Caps
- Cable Clamps
- Cable Rollers
- Cable Drum Jack
- Cable Ferrule (Numbering)
- Cable Tags SS, PVC,
- Cable Tag Printing Machine





Panels, Distribution and Junction Boxes

- LT Panels
- Power Factor Improvement Panels
- Indoor/Outdoor Distribution Boards
- MS/PVC Junction Boxes IP66
- Explosion Proof JB's
- Imported Panels and Distribution Boxes (Tekpan Turkey)
- SS Juntion Boxes (Tekpan Turkey)
- Fire Hose Panel
- Back Boxes , Floor Boxes and Cable Pull Box





Electrical Components and PLC's

- Miniature Circuit Breaker (MCB)
- Molded Case Circuit Breaker (MCCB)
- Air Circuit Breaker (ACB)
- Contactors, Relays and Timers
- Fuses All Types
- Power Factor Capacitors and Relays
- Line Up Terminals and Connectors
- AMP Meter, Volt Meter and Selector Switches
- Motor Starter Panel (DOL, Star Delta Starter)





Lighting Poles

- Tubular Poles (Hot dip Galvanized and Painted)
- Round Conical Poles (Hot dip Galvanized and Painted)
- Octagonal Poles (Hot dip Galvanized and Painted)
- Aluminum Die Casting Poles (Powder Paint)
- RCC Poles Foundation
- J-Bolts (Hot dip Galvanized and Cold Galvanized)
- LED Lights (Arm lights and Flood lights)



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Fastners

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Wedge Anchour



Drop in Anchour



Stainless Steel **Pipe Anchour**



High-strength-chemical anchor-bolt



Grouting in J Bolt



Hex Head Nut Bolt



Screw & Rawal Plug

Fastners



Stainless Steel Bolt









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Tahir Engineers & Contractors







FAIRDEAL TEXTILES



KOOLIEK PRIVATE LIMITED

UF FIBER (PVT) LIMITED



Services

- Design & Installation of Cable Management System(cable Tray)
- Installation, Testing and Commissioning of LV, MV Switchgear
- Installation, Testing and Commissioning of Transformers
- Installation, Testing and Commissioning of Turnkey Projects
- LV, MV Cable Laying, Termination and Insulation Testing
- Design, Installation & testing of Latest Technology Earthing and Lightning Protection System
- Installation of Lighting Poles & Lights Complete With RCC Foundation
- Design, Installation, Testing and Commissioning of Bus Tie Duct (BTD)
- Design, Installation, Testing and Commissioning of Fire Alarm System

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