# **ELECTRICAL &**



# **COMMUNICATIONS**

# company introduction

We are pleased to introduce our company M/s ESSA MOHAMMED AL OWAIS TRADING, Riyadh As one of the major suppliers in the Kingdom of Saudi Arabia engaged in supplying all kinds of Electrical, Electronic, Telecommunication, HVAC, Plumbing and Fire Fighting Equipments. We are the one among the regular suppliers

to many public and privae sector Organizations in the Kingdom of Saudi Arabia. It has been active and committed in enhancing its reputation for prompt, quick, efficient and reliable service From the Last Ten Years.

We represent worlds most reputed manufacturers in all the above mentioned fields and have enough stock of all the materials for supplying to our clients on short notice.

We have been providing these services in the Kingdom since more than 10 years and the company is managed by qualified and skilled staff, enabling us to serve you efficiently in the above fields.

We also specialize in sourcing "hard to find" items

#### We are the regular suppliers to some of the leading public and private sector organizations in the Kingdom, some of them being...

- 1. U.S Army/National Gaurd
- 2. Saudi Oger Ltd.
- 3. Saudi Specialist Construction Ltd.)SSCL)
- 4. SCECO
- 5. BTC (BAUD TELECOM COMPANY)
- 6. Al Yamama Company
- 7. Al Majal/Service M aster
- 8. Al Riyadh Company for Maintenance & Operation
- 9. Al Mashrik Group
- 10. Al bayan Group
- 11. Omar Ali Balsharaff Super Markets

- 12. Al Othaim Super Markets
- 13. Toy T own
- 14. East Circles Construction Ltd.
- 15. Saudi Insat
- 16. Bolad Construction Ltd.
- 17. Al Jabria Company
- 18. IMANCO
- 19. Al Khoryayff Company
- 20. Kingdom Hospital
- 21. Armed Forces Hospital
- 22. Obeikan Paper Industries

and many more organisations

## **EMT MATERIALS**

- 1-EMT STRAP ONE HOLE/TWO HOLE
- 2-EMT CONNECTOR &COUPLING (SET-SCREW)
- 3-EMT CONNECTOR & COUPLING (COMPRESSION)
- 4-EMT ELBOW 90"
- 5-EMT CONDUIT

#### FLEXIBLE MATERIALS

1-SQUEEZE CONNECTOR (STRAIGHT)
2-FLEXIBLE CONNECTOR (ANGLE)
3FLEXIBLE CONDUIT

## IMC - RIGID MATERIALS

- 1-RIGID MALE-BUSH SET 2-LOCK NUT
- 3-IMC/RIGID COUPLING
- 4-IMC/RIGID ELBOW
- 5-IMC/RIGID CONDUIT
- 6-RIGID BUSHING
- 7-CONDUIT BODY LB,LR,LL,C,T, & COVER

#### LIQUID TIGHT MATERIALS

- 1-LIQUID TIGHT FLEXIBLE CONDUIT
- 2-LIQUID TIGHT FLEXIBLE CONDUIT ANGLE
- 3-LIQUID TIGHT CONNECTOR STRIAGHT

#### O DIN RAIL & CONDUIT FITTINGS

- 1-DIFFERENT TYPE OF RAIL
- 2-DIFFERENT TYPE OF CHANNELS

#### WIRE & CABLES

Power, Instrumentation Communication, Welding Rubber Cable Coaxial Fiber Optic, Tinned Copper Bare Copper & Fire Alarm Cable.











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#### O BALLAST

1-MFRS: ADVANCE, UNIVERSAL, MAGNETEK, LITHONIA PRESCOLITE, 2-DUAL-LITE, HUBBEL, SLC, GE.

#### CABLE MANAGEMENT SYSTEM

- 1-CABLE TRAYS
- 2-CABLE TRUNKING
- 3-CABLE LADDERS
- **4-CHANNELS & FITTINGS**

#### STEEL - GALVANIZE MATERIALS

1-OCTAGONAL BOX / EXTENSION BOX

- 2-HANDY BOX / EXTENSION BOX
- 3-SQUARE BOX / EXTENSION BOX

#### CIRCUIT BREAKERS

1-GE / MCCB / MCB

- 2-MG / MCCB / MCB
- 3-LEGRAND / MCCB / MCB
- 4-ABB / MCCB / MCB
- 5-SCHNEIDER
- 6-MERLINGERIN
- 7-MOLLER / MCCB / MCB

### CONDUIT CIRCULAR FITTING - BOX S

1-GI FITTING / FITTING ACCESSORIES

- 2- PVC FITTING ACCESSORIES
- 3-CABLE GLANDS 4- PLASTIC FIXED CABLE GLANDS
- 5-GLAND ACCESSORIES
- 6-INDUSTRIAL CABLE GLANDS
- 7-GLAND KITS 8-WIPING GLANDS
- 9-PG CABLE GLANDS
- 10-P.V.C MINI / MAXI TRUNKING
- 11-P.V.C CIRCULAR BOXES
- 12-P.V.C CONDUIT FITTING 13 -OVEL& CHANNELS

#### CABLE LUGS

- 1-ALUMINUM LUGS
- 2-ALUMINUM JOINTS
- 3-COPPER LUGS
- 4-COPPER JOINTS
- 5-BIMETALLIC JOINTS
- 6-FLEXIBLE CONNECOTERS COPPER & ALUMINUM
- 7-ALUMINUM CONDUCTOR
- 8-OVER HEAD LINE CONNECTOR

#### LIGHTINGS

- 1-FLOURESCENT LAMP
- 2-OSRAM PHILIPS NARDEEN / SAUDI LIGHTING
- 3-MERCURY LAMPS
- 4-FLOOD LIGHT 5-STREET LIGHT
- 6-LIGHTING POLES
- 6-ENRGY SAVING LAMPS
- 7-HIGH BAY FIXTURES
- 8-METAL HALIDE LAMP

#### WIRING DEVICES

- 1-BRITISH STANDARD
- 2-AMERICAN STANDARD
- 3-M K SWITCHES AND SOCKETS
- 4-PASS & SEYMOUR
- 5-CLIPSAL SWITCHES & SAFTY SWITCHES

## O PANEL BORDS

4-G.E. 5-LEGRAND

8-MERLINGERIN

- 1-PANEL BOARDS 2-MITSUBISHI
  - 6-ABB
- 7-SCHNEIDER

ad 3 year (#130 Jano

















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OSRAM OSRAM



Pass & Seymour



# Cable Accessories

Termination, Joints & Splicing
Kits, Cable Glands, Tapes for
Insulation, Cable Ties, Cable
Markers, Lugs, Cleats & Connectors.

## Conduit Fittings

Conduits, Elbows, Couplings, Bushings, Liquid TITE Conduit, Conduit Bodies & Boxes, Hazardous & Non-Hazardous Application Products, Plastics, Metallic Boxes & Fittings.

Conduits, Channels
Cable Trays &
its Accessories

PVC, Rigid Steel, EMT Conduits & Fittings, Channels & Fittings, Aluminium, Galvanized, Fiberglass.

Grounding

Mfrs: Furse, Cadweld, Thompson, Penn-Union, Blackburn.

## PVC Coated & Non-Coated Pipes & Fittings

Conduits, Elbows, Couplings, Sealing Fittings, Conduit Outlet Boxes & Covers ( GUAB, GUAC, GUAD, GUAT, GUAW, GUAX, C, LL, LB, LBH, LBY, LBD, etc.) Conduit, Clamps Hubs Unions, etc.

 Distribution, Disconnect, Wiring Devices & its Accessories

> Medium Voltage Switchgears, Low Voltage Switchgears, Distribution & Lighting Panel Bords, Safety Switches, Wiring Devices, Busway, Control Equipments.

Light Fixtures, Lamps
 Lighting Controls & its
 Accessories

Residential, Industrial, Outdoor Lighting Fixtures: Fluorescent, Sodium, Mercury Incandescent, Fiber Optic.

## Generators, Transformers, Meters, Control Apparatus & its Accessories

Step-up / Step-Down, Transformers, Current Transformers, KWH Meters, Magnetic Starters, Motors, Load Banks.

Insulation Materials, Makers, Terminators & Grounding Materials

Insulation Tapes, Splicing Kits,a Termination Kits, Wire Markers, Cable Lugs, Cable Glands & Grounding Roads.

Power Line Towers

Poles, Insulators & its Accessories

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