



شركة النخبة للصناعات الكهربائية ذ.م.م ELITE ELECTRIC INDUSTRIES L.L.C



CONTACT US



www.eliteindustriesme.com



info@eliteindustriesme.com



06 5312664

ABOUT US

At Elite Electric Industries L.L.C, we specialize in the design, fabrication, and supply of high-quality metal enclosures for electrical and industrial applications. With experienced staffs and a strong commitment to quality, we provide durable, custom-built enclosures that ensure the safety and longevity of electrical systems in any environment.

PRODUCTS

- * Form 4 panels for LV panels
- * Package substation housing
- * Dry type transformer housing
- * Form 2 panels for extendable
- * Standard SMDBs
- * Final DB - Row, split and straight types
- * Galvanized steel , MS, Aluminum and Stainless steel products
- * Structural Works
- * Powder Coating
- * Light Poles
- * Poles and brackets for Camera
- * Rack Cabinets

DEGREES OF PROTECTION

First digit: Protection against solid bodies		Second digit: Protection against water	
IP	DESCRIPTION	IP	DESCRIPTION
0	No Protection	0	No Protection
1	Protection against objects of diameter 50mm or greater (e.g. Hand)	1	Protection against dropping water falling vertically (0°)
2	Protection against objects of diameter 12.5 mm or greater (e.g.	2	Protection against dropping water falling 15° either side of vertical
3	Protection against objects of diameter 2.5 mm or greater (e.g.	3	Protection against sprayed water falling 60° either side of vertical
4	Protection against objects of diameter 1.0 mm or greater (e.g. Fine	4	Protection against splashing water from all sides
5	Protected from limited dust ingress	5	Protection against low pressure water jet from all sides
6	Protected from total dust ingress	6	Protection against J?OWer full water jet from all sides
		7	Protection against effect of temporary immersion in water upto 1 meter
		8	Protection against effect of continuous immersion in water



MODULAR ENCLOSURES



- Powder coated with paints, colored as per approval .
- Available with 1 up to 6 rows .
- Maximum of 24 Modules can be fixed in each row .
- Internally adjustable mounting rail painted with the same color Code of the DB Body.

FORM 2 ENCLOSURE



- Floor standing / Wall mounting enclosures with mounting plates and Canopy.
- Concealed hinges and gaskets .
- Protection: IP 54 / 65 .
- Colour: Powder Coated. As per approved.

FORM 2 EXTENDABLE



- Floor standing enclosures with mounting plates and gland plates..
- Application for drive , control and automation panel etc.
- Protection: IP 54.
- Colour: Powder Coated. As per approved .

FORM 4 PANELS



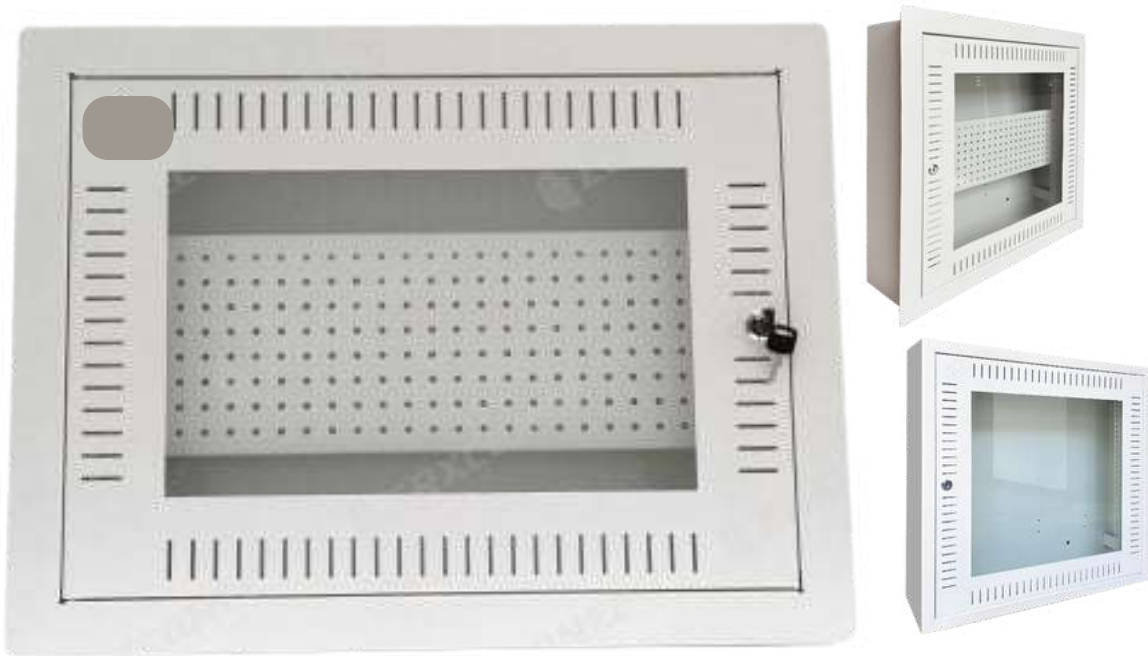
- Electrical LV Panels, Electronics and industrial application for indoor and outdoor use
- Floor standing enclosures with separated compartments, doors, mounting plates and gland plates .
- Easy and quick installation Protection IP 54 .
- Powder coated as per approval.

PACKAGE SUBSTATION IN



- Package substations are manufactured with galvanized or electro-galvanized steel sheets and electro-statically powder coated as per approval .
- Substations are ideally designed, which enables it to be assembled with the transformers, Ring main unit or the Switchgear unit.
- The Substation contains 3 main compartments for transformer, MV Switchgear and LV Switchgear.
- The compartments are segregated by partition sheets

ONU CABINETS



- Powder coated with paints, colored as per approval
- Available with 600x600x150 ,600x600x300
- Front door : 3 mm tempered glass reinforced and metal panel



BUILT ON QUALITY



www.eliteindustriesme.com

شركة النخبة للصناعات الكهربائية ذ.م.م ELITE ELECTRIC INDUSTRIES L.L.C

UMM AL THOUB , UMM AL QUWAIN , UNITED ARAB EMIRATES



06 5312664



05 02414013



info@eliteindustriesme.com