

New High Voltage Connections

New High Voltage supplies

Bowers Electricals Ltd offers a full project management service to provide customers with new and additional HV metered supplies. Our general package includes supply and installation of all required Transformers, HV & LV switchgear and associated cabling works from the Local Electricity Company (L.E.C.) metered feeder. We offer full liaison with the L.E.C. and other Lloyds registered companies to connect to the network and install the New L.E.C. HV metered feeders. This allows the customer to order from one source their entire distribution network and for Bowers to carry out the required project management and liaison.



New Substation Buildings and GRP enclosures

Our engineering team can provide solutions and design information to either manufacture new substation buildings with one of our approved contractors or we can offer Glass Reinforced Plastic Housings to enclose your new metered supply unit. Our GRP enclosures meet the requirements of the various L.E.C's

Equipment

From our extensive stocks of New and Refurbished Power equipment we can offer highly competitive packages for your distribution system including:

- Power & Distribution Transformers.
- High Voltage and Low Voltage Distribution Switchgear.
- Power Factor correction equipment.

Site Installation

- HV & LV cable installation @ 33kV, 11kV & 415v
- HV Jointing up to 33kV
- Earth farm installation
- System protection and design



Site Installation and builder's work

Our highly trained site teams carry out all required cable installation work, as well as any civil work associated with the scope of works including:

- Cable Trenching
- Transformer and substation base frames
- Bunded walls for oil containment
- Palisade fencing
- Substation construction