

Control Equipment Ltd

Electrical Switchgear & Modular Solutions Manufacturer

Established in 1982, Control Equipment Limited is one of Ireland's leading Switchgear, Control Panel & Modular Solutions Manufacturers. We manufacture for all industries including:

- Petrochemical,
- Pharmaceutical,
- Water treatment,
- Data Centers
- Food and Beverage,
- Commercial,
- Airports,
- Retail,
- Schools,
- Universities,
- Public Service Sectors







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Company History

| 1982 | Company | established |
|------|---------|-------------|
|------|---------|-------------|

Due to company development we moved to 10,000sq ft, which

was our first purpose built premises.

2000 Since becoming the market leader for Electrical switchgear in

Ireland, we had the requirement to develop our facilities further and move to our current 23,000 sq foot premises at Citywest Business Campus, Dublin 24. This has enabled the company to manage the local market needs and also allow us to capably manage the requirements of manufacturing equipment for

our new major multi-national projects

2009 Amman, Jordan Opened Sales office and Established

LLC in 2010

2009 Doha, Qatar, Sale Office Opened and established

LLC in 2011

2012 Open 2nd manufacturing facility in Dublin to

meet growing demand and Business expansion

to bring Electrocentre Business in house Opened London Office to provide local

engineering and support







Control Equipment Ltd

Electrical Switchgear & Modular Solutions Manufacturer

Electrical Solutions

- LV Switchgear
- Packaged Sub-Stations
- Motor Control Centres
- Control & Protection Panels
- PDU
- UPS & DC Systems
- HV/MV/LV Transformers
- MV Switchgear
- Scada/PLC
- Power Factor Correction
- Variable Frequency Drives







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Modular Solutions

- Pre-Packaged Plantrooms
- Electrical
- Mechanical
- UPS Cabins
- Telecom Cabins
- Kiosks
- Data Centre/IT Pods
- EAM (Equipment Accommodation Modules
- Skids







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Control Equipment Ltd Services Include:

- Dedicated after sales service teams situated nationwide and internationally to assure rapid response to service requirements
- 24 hour call out support
- Maintenance contracts on request
- Full technical support for all products







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CEL Site Services Include:

CEL provides a wide range of on site services including modifications or additions that may be required to new or existing switchgear.

Through our network of site engineers we can provide an extension programme of preventative maintenance to include the following:

- Annual Maintenance of Switchboards
- Thermal Imaging
- Air Circuit Breakers Testing & Maintenance
- Automatic Generator Change-Over System Testing & Maintenance
- Electrical Power Quality Analysis
- Power Factor Correction Equipment Maintenance







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Products:

Main & Sub-Main Distribution Boards

CEL supply the ABB MNS 3.0 Low Voltage Switchgear System. The MNS system caters for current ratings up to 6300A and fault ratings up to 100kA. CEL are the licenced manufacturer of the ABB MNS 3.0 system, and as such have the full global technical support from ABB worldwide









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Products: Final Distribution Boards

CEL supply various ABB Final Distribution Board solutions. These solutions include Twinline, Protecta, Mirage and Artu PB. The wide range of solutions enables CEL to provide our customers with the switchgear which exactly meet their specific Requirements.









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> **Products: Unit Substations**

CEL supply custom built Unit Substations. These Substations couple the MV Switchgear, MV/LV Transformer & LV Switchgear together as one unit (Unit Substation)









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Products:

Low Voltage Motor Control Centres

CEL supply ABB MNS 3.0 Low Voltage Motor Control Centres. The MNS system caters for current ratings up to 6300A and fault ratings up to 100kA Icw. The system is supplied in fixed or withdrawable design and is Fully Type Tested according to IEC 60439-1, IEC 60439-1 and IEC 61439-2.









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Products:

Low Voltage Power Factor Correction Panels

CEL supply Condensator Dominit Low Voltage
Power Factor Correction Banks. Dominit have been manufacturing Portage
Factor Correction system in Brilon, Germany since 1953.
CEL also supply ABB Power Factor Correction Removable
Modules for incorporation into MNS 3.0 switchgear systems.









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Products: Variable Frequency Drives

Variable Frequency Drives (VFD) with ratings from 0.37kW to 315kW Integrated within Motor Control Centres or Stand Alone depending on customer requirements.









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Products: Modular Solutions

CEL provides complete Engineered Modular Solutions. CEL Packaged Turnkey Solutions are manufactured at our 12000 square meter facility located in Dublin, Ireland. Our design integrates the various multiple engineering disciplines required, from initial concept design to detailed final design, project management, site Installation and commissioning. This results in an efficient engineered solution that meets the clients needs.











Recently Completed Projects:

- **LKAB Mertainen Sweden** ABB Switzerland
- Microsoft Data Centers ABB Ireland
- Arab Potash Jordan Arab Potash Company
- **Amgen** Imtech Suir Engineering
- **Pfizers Pharmaceuticals** Multiple Contractors
- Kerry Ingredients Kerry Ingredients
- NDIA Qatar Doha International Airport Aktor / CCC
- Jazz Pharmaceuticals Imtech Suir Engineering
- Regeneron Jacobs Engineering
- Unit Sub Kazakhstan ABB Switzerland
- Ballymore Eustace WTP Aecom
- Diageo Ethiopia Designer Group
- Glanbia Imtech Suir Engineering
- **AbbVie Pharmaceuticals** AbbVie
- Sierra Gorda Mines Chile Takraf Germany
- **Dell Poland** PM Group
- Almarai CPP3 Saudi Arabia Imtech Suir Eng
- Basra DC Distribution Panels ABB Jordan
- Basra Project HVAC LV Panels ABB Jordan







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