

LCS

L.C.SWITCHGEAR



15 OCT 2016

SPECIALISTS IN AC & DC SWITCHGEAR



L.C. SWITCHGEAR were founded in 1999 and have for many years been the preferred supplier of DC trackside equipment to Network Rail and London Underground.



CARVILLE SWITCHGEAR, founded in 1994, are a major supplier of Low Voltage AC Distribution switchgear to hospitals, universities, government and commercial businesses.

In 2024, CSL became integrated into LCS as the AC division and further enhances our capabilities.



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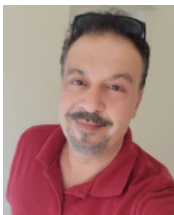
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The background of the entire page is a grayscale, high-contrast image of industrial machinery. It appears to be a complex assembly of metal parts, possibly a pump or a large motor, with various bolts, flanges, and structural components visible. The lighting is dramatic, with strong highlights and deep shadows, giving it a technical and industrial feel.

DESIGN

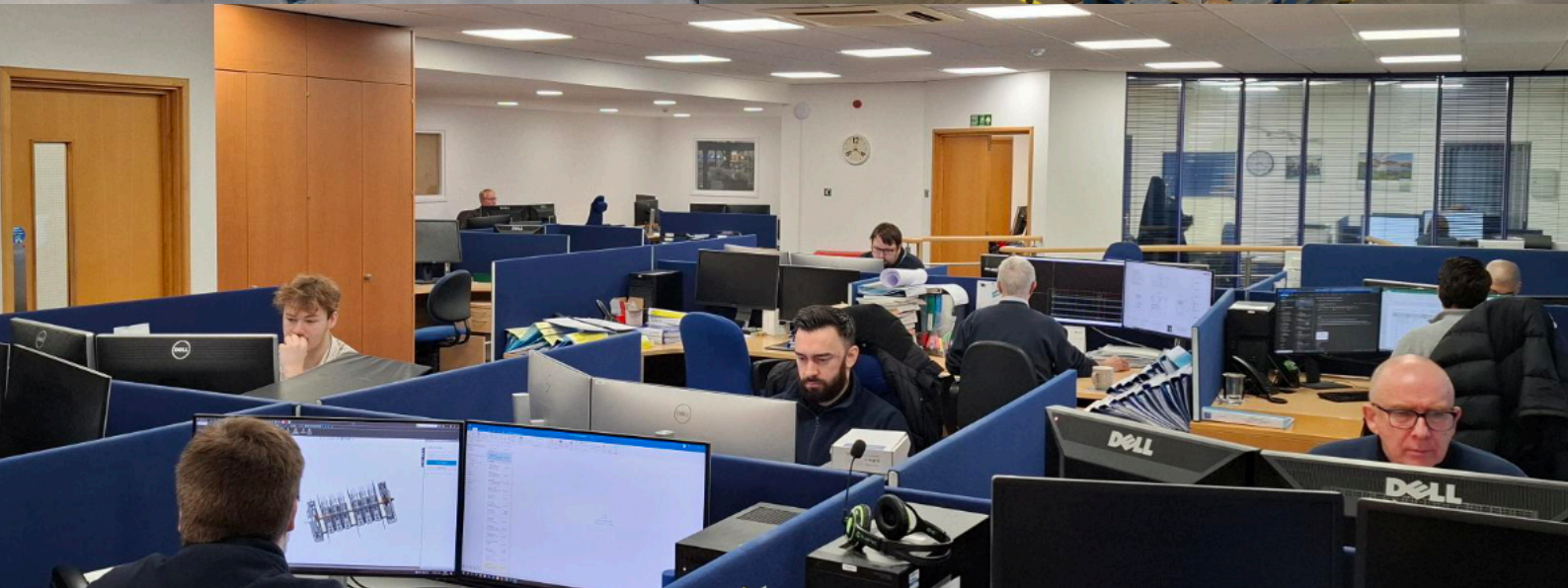
Highly skilled design team following best practice robust design processes. We have an extensive product portfolio however, if you require a none standard product, we can offer either variations to the existing range or completely bespoke offers.

MANUFACTURING

All assembly work is carried out at our specialist facilities in Hove, covering both the AC and DC sides of our business. We are known for our care and attention to the build process, ensuring that the product is manufactured to the highest standards.

TESTING

As well as carrying out routine testing on all our products before they leave the factory, we can also carry out development and type testing in house. We have links with external test facilities for more advanced requirements.



MAINTENANCE

LCS offer a full range of support services to compliment and augment our product offerings. Whilst our product range consists of equipment which requires little maintenance, regular servicing will extend the life of your products. An LCS service package could save you significant costs over the life of your system.

INSTALLATION

LCS offer expert installation services for our ac equipment. We specialise in installations in the most difficult of areas, such as basements or restricted access locations.

INVESTIGATION

Experts in the fields of both DC & AC switchgear, LCS can investigate and analyse issues facing our customers. Investigations can take place at the customer's premises, or at our facilities in Hove. Comprehensive technical reports with clear recommendations are provided.



AC SWITCHGEAR

We can offer a comprehensive range of LVAC switchboards from simple single phase distribution board to large scale changeover systems with multiple incomers up to 6300Amp. Our offer includes:

- Single and three phase Distribution Boards
- Panel Boards up to 630A
- Switchgear up to 6300A, includes advanced panel designs with auto changeover, relays, monitoring , MCC's applications, etc..
- Feeder Pillars for EV charger units and other applications
- Marshalling box for wide sectors

We can accommodate components from the following suppliers:

Mitsubishi, Schneider, ABB, Siemens, Hager, Eaton, SOCOMEC, Terasaki

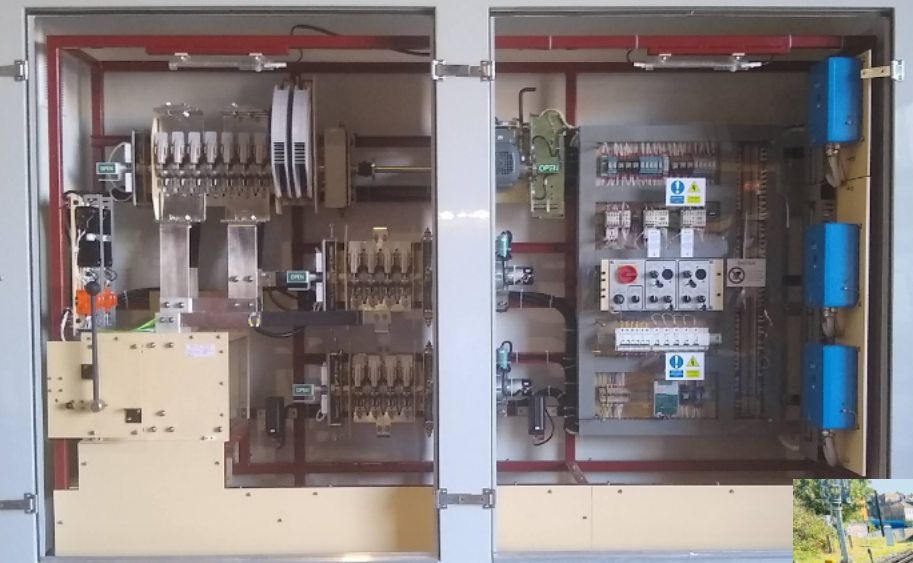


DC TRACTION SWITCHGEAR

We have a comprehensive range of DC switchgear suitable for Rail, Light Rail, Metro and Trams, third rail or overhead systems. Many of our products are used in safety critical situations such as isolation and bonding. We have a significant number of products that have been through Network Rail and London Underground's extensive Product Approval Processes.

Some of our ubiquitous products include:

- LCS2 - Track Disconnecter
- NSCD - Negative Short Circuiting Device
- CTS - Controlled Track Switch
- ICTS - Combined CTS and NSCDs
- TDCR - Track mounted motorised disconnecter
- OD - Off load disconnecter with fault make capability
- OS - Load Break Switch with fault make capability



DEPOT, ANCILLARY AND RENEWABLES

To compliment our AC and DC product range we can offer a number of supporting products. These include;

- Power Pedestals
- Overhead Power Trolleys
- Mimic Panels
- Marshalling Kiosks
- Overhead Status Indicators
- Battery Storage Isolators



WHY LCS?

Extensive Experience
Skilled and Dedicated Workforce
Excellent Project Management Capability
Robust Design & Manufacturing Processes
Preferred Supplier to Network Rail & London Underground
Proven Track Record

"...expertise, professionalism, and commitment to excellence have been invaluable to our projects. We highly appreciate their support and look forward to continued collaboration."

Mike Henderson *Thornley & Lumb Partnership Ltd*

"... demonstrated incredible professionalism & commitment to us at Cloakes Ltd & never fail to deliver outstanding projects"

Guy Cloake *Cloakes Ltd.*

"The Technical and Commercial Teams from LC Switchgear have provided outstanding services"

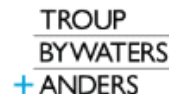
George Anagnostou *London Underground*

"Very pleased with the service and quick response provided by the team at L.C.Switchgear".

Alan Gunn *P&M Electrical Services .*

"Always a pleasure dealing with the team"

Shereen Hutchinson *Network Rail*



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