



## Retail

Providing planned electrical inspections, maintenance and testing for c.4,000 retail locations

### A sector-leading solution

Powertest carries out a broad range of electrical services to more than 4,000 retail locations, providing clients with assurance that their operations are safe and compliant.

Powertest's network of directly employed engineers operate from offices strategically located in Lancashire and Sussex, enabling complete coverage and effective supervision across the entire breadth of the UK and Ireland.

Keen to maximise both quality and value, Powertest offers comprehensive account management, transparent reporting and lean initiatives, such as ensuring engineers undertake multiple services in a single visit whenever possible.

### Catering to a diverse range of store requirements

Powertest services a diverse range of retail operations, including stores, head offices and warehouses.

Large retail stores operated by the likes of Dixons Carphone and Smyths present unique challenges, as they often require works to be conducted during trading hours. An example of such in-store works is the installation and testing of specialist merchandise displays, used to promote the retailers' flagship brands.

Conducting these in-store works in a fast-paced live retail environment requires a diligent approach from Powertest's team in order to ensure that key assets are protected and the risk of any downtime is reduced to an absolute minimum.

### Key services

Powertest's electricians are fully qualified in-line with the 18th edition of IET Wiring Regulations, enabling the team to conduct services including:

- » Fixed wire testing.
- » PAT testing (portable appliance testing).
- » Emergency light testing.
- » Hazardous area testing (i.e. areas containing hazardous gasses, vapours, dust or fibres).
- » Lightning protection testing.
- » Fire alarm maintenance.
- » Electric vehicle charging maintenance.
- » Mains analysis.
- » Thermographic imaging.
- » Electrical installation and repairs.

By conducting such works, Powertest enables its retail clients to adhere to numerous legislative requirements, including:

- » Health and Safety at Work Act 1974.
- » Management of Health and Safety at Work Regulations 1999.
- » Electricity at Work Regulations 1989.
- » Workplace (Health, Safety and Welfare) Regulations 1992.
- » Provision and Use of Work Equipment Regulations 1998.

Ultimately, the testing ensures that the retailers and their customers are safe from electrical fire and shock (the two key risks associated with electrical installations).

### KEY RETAIL CLIENTS



### ACCREDITATIONS



**“Dixons Carphone have forged a strong relationship with Powertest over four years. The Powertest team provide a proactive and reliable service, with rapid response times across our UK operations.**

**Powertest is the only contractor that we entrust to conduct works within a live store environment. This is only possible due to Powertest's ability to deliver a professional service with an exemplary commitment to health and safety.”**

Lee Webb, Construction Project Manager,  
Dixons Carphone.