

Your Provider Of High Quality Material Testing Equipment

If It's Worth Building, It's Worth Testing

January 2025

Latest News New Product

UKCS attendance- On 26th and 27th February Stand number: F31



UKCS



New Products

Welcome to our first newsletter of 2025. January is always a time to plan for the year ahead, so why not add an ELE Service and Calibration visit to your 2025 plans? Our service team is ready to take your call to discuss your requirements. Have you considered one of ELE's service contracts? We can customize the contract around your requirements and equipment usage.

In February, ELE will be at the UK Concrete Show at the NEC, Birmingham on stand F31. Please come and visit, we will be launching a number of new products, some of which we will tease later in this newsletter.

As always, we are ready to support your requirements and receive feedback on our services – please call on **+44 (0) 20 7193 6027** or send an email to ele@eleint.co.uk

New Arrivals Into Stock



AUTO Soils Consolidator

Product code.: 25-0500/09

Category: Consolidation Apparatus, Soils

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Digital Tritest 50 Load Frame

Product code: 25-3518/02

Category: Compaction and CBR Test Equipment, Soils

[Explore More](#)

UKCS 2025
The UK Concrete Show

ELE Upcoming Events

UKCS 2025

The UK's Only dedicated Concrete event

The concrete industry comes together at the NEC on 26th and 27th February 2025, the annual meeting place for the trade to make invaluable new contacts and reacquaint with existing customers. Our Sales Team will be attending UKCS 2025 at stall number F31, please visit our stand. If you would like to book a meeting, please email ele@eleint.co.uk for an appointment or call **+44 (0) 20 7193 6027**

Launching at UKCS



ELE Auto Blaine

The ELE Auto Blaine is designed to conform to EN 196-6 and ASTM C204, providing precise measurement of cement fineness using the Blaine air-permeability method, ensuring accurate and reliable results for quality control in construction materials.



Sieve shakers

ELE's sieve shakers are designed for separating materials and aggregates by vibrating them through sieves. They are available with two controller options: an advanced programmable controller and a standard controller with timing functions.

Product Focus

ADR TCP Compression Machines

Product code: 36-5156/01

Category: Compression Machine or Concrete Compression Machine

The ADR Touch Control Pro Compression Machines are engineered to deliver unmatched precision and efficiency in cement, mortar, and concrete testing. With a robust range of 1000 kN to 3000 kN, these machines are ideal for laboratories seeking reliable, user-friendly solutions. Fully compliant with global standards like BS EN ISO 7500-1 and ASTM E4, the ADR series ensures accurate results every time. Featuring advanced touchscreen controls and compatibility with manual and automatic models, these machines streamline testing processes while maintaining exceptional durability and performance.

Highlights:

- **Versatile Range:** Test capacities from 1000 kN to 3000 kN, perfect for cement and concrete.
- **Flexible Operation:** Choose from manual or automatic models for tailored control.
- **Multiple Frame Compatibility:** Dual-frame design enables testing of various samples on a single machine.
- **Global Standards Compliance:** Fully adheres to BS EN ISO 7500-1, ASTM E4, and more.
- **Enhanced Usability:** Features a 7-inch touchscreen with intuitive remote operation.
- **Precise Testing:** Optimized for cube and cylinder specimens up to 320 x 160 mm with self-centring lower platen.



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