

Your Provider Of High Quality Material Testing Equipment

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

February 2025

Latest News/New Product

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



UKCS



New Products

At the end of February we will attend our first exhibition of the year, the UK Concrete Show at the NEC. Exhibitions are a great opportunity to meet our existing customers, introduce ELE to new clients and show off a selection of our products. This year we will be announcing four new products in the cement and concrete sector. These products add to our large range of available equipment so why not come along to the show and meet us on stand F31 and discuss your requirements, place an order or grab a new catalogue.

We will have members of our sales team on hand, if you would like to book a meeting, please email ele@eleint.co.uk or call +44 (0) 20 7193 6027



New Arrivals Into Stock



ADR TCP Auto 3000kN

Product code.: 36-5170/01

Category: Compression Machines

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Multiplex 50

Product code: 25-3700/01

Category: Compaction & CBR Test Equipment, Soil Strength (Triaxial), Data Logging, Software and Electronic Instrumentation, Design and Testing of Bituminous Mixtures

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Product Focus

Flexural Testing Frames

Product code: 37-6130

Category: Flexural and Transverse Machines and Accessories, Concrete

Standards: EN 12390-5, BS 1881-118, EN 1521, EN 13161, EN 772-6, ASTM C78/C78M, ASTM C293/C293, AASHTO T97, AASHTO T177

The 100kN Flexural (Beams) Frame is a robust and open-sided frame designed for testing 100 mm and 150 mm square-section beams. It supports a hydraulic ram and upper sub-platen assembly with a spherical seating, ensuring precise and reliable testing. This frame is ideal for flexural strength assessments of concrete beams in compliance with international standards.

Highlights:

- **Open-Sided Design:** Allows easy specimen loading for seamless testing.
- **Strong & Durable Frame:** Rigid construction for accurate flexural strength assessments.
- **Interchangeable Loading Bearers:** Supports multiple configurations (sold separately).
- **Compatible with ADR Systems:** Can be connected using a flexural fitting kit.
- **Optional Ball Seating Assembly:** Enhances testing stability and precision.

Note: A flexural fitting kit is required for operation. Check accessories for compatibility.



For further information contact us at

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