## **Product Sheet**



#### 250/25kN Compression Frame.

Code: 39-6120

Product Group: Flexural Testing for Beams

- Open sided for ease of specimen loading
- Meets EN 12390-5, 1521, 13161, 772-6 and ASTM
- C78 for standard section beams
- Optional ball seating assembly

This rigidly constructed, open sided frame is suitable for testing 100 mm and 150 mm square-section beams. The frame supports a hydraulic ram and upper sub-platen assembly incorporating a spherical seating. The upper and lower sub-platens will accept various specimen loading bearers, which are supplied separately.

Further Information
\*\*Not available for sale in the USA\*\*

#### Accessories



100 kN Flexural Fitting Kit ADR Auto for 110 - 120 V AC, 60 Hz, 1 ph

Code: 37-6135/02



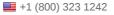
100 kN Flexural Fitting Kit ADR Auto for 220 - 240 V AC, 50 Hz, 1 ph

Code: 37-6135/01



100 kN Flexural Fitting Kit ADR Auto for 220 - 240 V AC, 60 Hz, 1 ph

Code: 37-6135/06



## **Product Sheet**





## 100kN Flexural Fitting Kit (ADR) Used for Connecting Flexural Frames to ADR Compression Machines.

Code: 37-6138



# ASTM C78 Specimen Bearer Assembly Case-Hardened 38mm Dia X 160mm Length.

Code: 37-6132



Ball Seating Assembly 150mm Dia Platens.

Code: 37-6133



BS 1881 Specimen Bearer Assembly 38mm Dia X 160mm Length.

Code: 37-6131



## Standard Distance Piece - 100 mm Depth

Code: 37-5100











### Standard Distance Piece - 20 mm Depth

Code: 37-4980



Standard Distance Piece - 50 mm Depth

Code: 37-5000



Standard Distance Piece - 60 mm Depth

Code: 37-5020



Standard Distance Piece - 80 mm Depth Code: 37-5050

## Alternatives



Accu-Tek Touch 250 Automatic Compression Machine 110V/60Hz

Code: 36-1690/02



# **Product Sheet**





### ADR Touch Manual Power Pack for 100kN Flexural Frame 110V 60Hz 1Ph

Code: 36-6165/02



# ADR Touch Manual Power Pack for 100kN Flexural Frame 220-240V 50/60Hz 1Ph

Code: 36-6165/01

