



IF IT'S WORTH BUILDING, IT'S WORTH TESTING

This wishlist was generated on 12/09/2018, and contains the following Products:

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36-6165/01

**ADR Touch Manual Power Pack Including Fitting Kit 220-240V 50/60Hz 1Ph**

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37-6130

**100kN Flexural (Beams) Frame. Supplied Without Specimen Bearers and Fitting Kit.**

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37-6135/01

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

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37-6131

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

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37-6133

**Ball Seating Assembly 150mm Dia Platens.**

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## ADR Touch Manual Power Pack Including Fitting Kit 220-240V 50/60Hz 1Ph

Code: [36-6165/01](#)

Product Group: [Manual Power Packs](#), [Manual Power Packs](#)

For use with ELE Compression and Flexural Frames;

37-6130: 100kN Flexural (beams) Frame

37-6140: 100kN Flexural and Transverse (flags) Frame.

39-6120: 250/25 kN Compression Frame.

## Alternatives



### 100kN Flexural (Beams) Frame. Supplied Without Specimen Bearers and Fitting Kit.

Code: [37-6130](#)



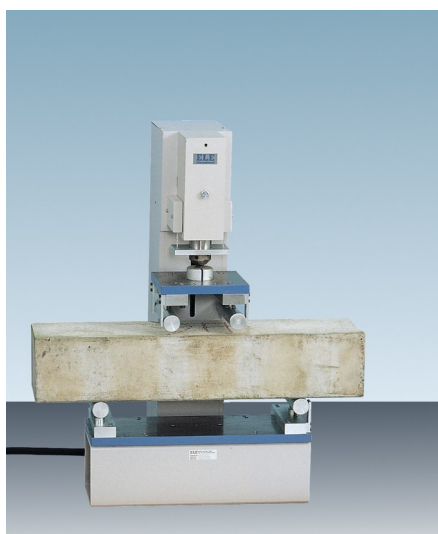
### 100kN Flexural and Transverse (Flags) Frame. Supplied Without Specimen Bearers and Fitting Kit.

Code: [37-6140](#)



## 250/25 kN Compression Frame with Platens

Code: 39-6120



## 100kN Flexural (Beams) Frame. Supplied Without Specimen Bearers and Fitting Kit.

Code: 37-6130

Product Group: [Flexural Testing for Beams, Flexural Frame Attachments](#)

- 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.

Please note, a flexural fitting kit is required, see the accessories tab for options.

## Standards

BS 1881-118, EN 12390-5

## 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](#)



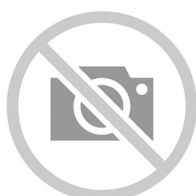
## **100 kN Flexural Fitting Kit ADR Auto for 220 - 240 V AC, 60 Hz, 1 ph**

Code: [37-6135/06](#)



## **100kN Flex Fitting Kit For Accu-Tek**

Code: [1925PL0078](#)



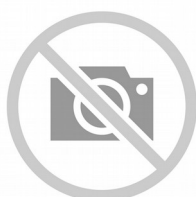
## **100kN Flexural Fitting Kit (ADR) Used for Connecting Flexural Frames to ADR Compression Machines.**

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 110 V 60Hz

Code: [36-1690/02](#)



## Accu-Tek Touch 250 Automatic Compression Machine 220-240 V 50Hz

Code: [36-1690/01](#)



## Accu-Tek Touch 250 Automatic Compression Machine 220-240 V 60Hz

Code: [36-1690/06](#)



## ADR Touch Manual Power Pack Including Fitting Kit 110V 60Hz 1Ph

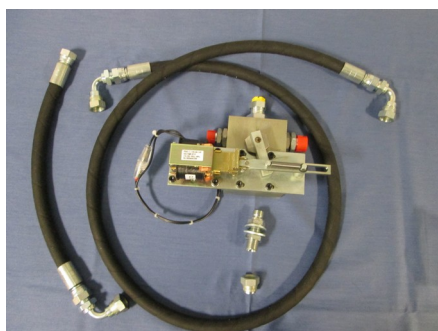
Code: [36-6165/02](#)





## ADR Touch Manual Power Pack Including Fitting Kit 220-240V 50/60Hz 1Ph

Code: [36-6165/01](#)



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

Code: [37-6135/01](#)

Product Group: [Accessories to connect ELE  
compression machines to the flexural/transverse  
frames](#)

These flexural frames can be used with a wide range of ELE compression machines. Simply select one of two fitting kits designed to link the flexural frame to either the ADR-Auto range of compression machines.

## Further Information

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



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

Code: [37-6131](#)

Product Group: [Flexural Testing for Beams](#)

Comprising 2 self-aligning upper bearers, 1 self-aligning and 1 fixed lower bearer. Roller bearers are 38 mm diameter x 160 mm long. Suitable for 3- or 4-point flexural testing of beams.

### **Standards**

BS 1881-118, EN 12390-5

### **Further Information**

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



## Ball Seating Assembly 150mm Dia Platens.

Code: 37-6133

Product Group: Flexural Testing for Beams, Flexural Frame Attachments

Comprising a ball seating assembly with 150 mm diameter platen and a lower platen 150 mm diameter x 16 mm thick. Suitable for testing low-strength specimens.

### Further Information

Specimen size (effective height)  
Distance pieces required

40 mm  
2 x 100 mm  
1 x 80 mm

50 mm  
2 x 100 mm  
1 x 50 mm  
1 x 20 mm

70.7 mm  
2 x 100 mm  
1 x 50 mm

100 mm  
2 x 100 mm  
1 x 20 mm