



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

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www.ele.com  
+44 (0) 01525 249 200



This wishlist was generated on 11/12/2019, and contains the following Products:

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24-0540

**Cone Penetrometer. Complete with Stainless Steel Test Cone.**

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24-0548

**Penetration Test Cup.**

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24-4640

**Soil Hydrometer Type 152H ASTM/Aashto Graduated -5 to + 60G/Litre.**

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4699-0881

**Solid Rubber Stopper**

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81-0518

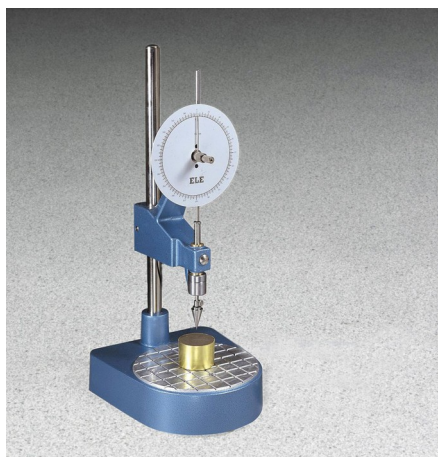
**Timer Clock**

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81-0715

**Straight Edge**

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## Cone Penetrometer. Complete with Stainless Steel Test Cone.

Code: 24-0540

Product Group: Cone Penetrometer Method, Cone Penetrometer

Bench mounted apparatus to determine the liquid limit of soils BS1377. This method is applicable to a wide range of soils. The apparatus is fitted with a 150mm diameter dial indicator for direct reading of penetration. Supplied complete with 30deg, 30mm long test cone. Manufactured from stainless steel and includes adjustable levelling feet.

## Standards

BS 1377-2, EN DD ENV 1997-2, BS 1924-2

## Specification

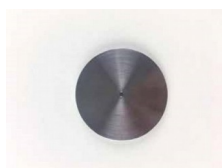
Dial Indicator	150 mm diameter graduated in 400 x 0.1 mm divisions, indicator point incorporates friction/gear system
Height Adjustment	Rapid, using integral clamping mechanism
Cone release	Manual
Cone	1 x 30°, 35 mm test cone included
Base	Cast aluminium, adjustable levelling feet
Weight kg	7

## Accessories



### Penetration Test Cup.

Code: 24-0548



### Test Gauge for Checking Condition of Cone Point.

Code: 24-0546

## Spares/Consumables



### Penetration Test Cone

Code: [24-0544](#)

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## Alternatives



### Semi-Automatic Cone Penetrometer

Code: [24-0545/01](#)



## Penetration Test Cup.

Code: [24-0548](#)

Product Group: [Cone Penetrometer Method](#), [Cone Penetrometer](#)

Brass construction, 55mm dia x 40mm depth to fit BS1377

## Standards

BS 1377-2



## Soil Hydrometer Type 152H ASTM/Aashto Graduated -5 to + 60G/Litre.

Code: [24-4640](#)

Product Group: [ASTM Soil Hydrometers, Soil Hydrometers](#)

Graduated -5 to +60 g/litre.

## Standards

BS 1377, EN 1997-2, ASTM D422, ASTM E100, AASHTO T88

## Specification

Construction	Molded, seamless.
Scale	Bouyoucos; double scale.
Calibration	At 68°F.
Weight	Net 4 oz. (113 g).

## Alternatives



## Soil Hydrometer BS EN DD ENV graduated 0.995 to 1.030 g/ml

Code: [24-4620](#)



## Soil Hydrometer Type 151H ASTM D422 Graduated 0.995 to 1.038 Specific Gravity.

Code: [24-4650](#)



## Solid Rubber Stopper

Code: [4699-0881](#)

Product Group: [Sodium Hexametaphosphate](#),  
[Hydrometer Jar](#)

## Accessories



## Sodium Hexametaphosphate 500G.

Code: [24-4145](#)



## Timer Clock

Code: [81-0518](#)

Product Group: [Rice Test Vibrator](#), [Watches and Clocks](#)

- For use with penetrometer
- 3 count down modes with individual audible alarms on expiry
- Capacity 23 hours, 59 minutes and 59 seconds
- 12 or 24 hour modes
- Impact resistant ABS case with slip put desk stand & magnet
- Dimensions 68 mm width, 90 mm height, 12 mm depth

## Standards

EN 12697-5

## Further Information

**\*\*NOT AVAILABLE FOR SALE IN THE USA\*\***



## Straight Edge

Code: [81-0715](#)

Product Group: [Miscellaneous Laboratory Hardware](#)

## Further Information

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