

















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

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Speedy Moisture Tester D2 Large 0-20% Moisture Range. Supplied Less Calcium Carbide

Code: 23-7452

Product Group: Rapid Moisture Testers, Rapid method by Speedy Moisture Tester, Rapid method by Speedy Moisture Tester

Uses a technique based on the fact that water will react with calcium carbide to form a gas and that the quantity of gas formed is directly proportional to the water present. The gas pressure is indicated on a built-in pressure gauge. The pressure gauge calibrated in percentage of moisture. Has a moisture range of 0-20% with gauge divisions every 0.2%. Holds a sample size of 20 g. Includes an electronic balance of 200 g capacity x 0.1 g readability and is supplied in plastic carrying case.

Standards

BS 812, ASTM D4944, AASHTO T217

Specification

ModelD2 LargeMoisture Range0 to 20%Gauge divisions0.20%Sample weight g20Weight complete kg8.4

Accessories



Calcium Carbide Powder 500G.

Code: 23-7700



Reagent for Speedy Moisture Testers. Pack of 12 Cans 500 G Each. (Calcium Carbide)

Code: 23-7702

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Speedy Calibration Unit Self Contained Unit.

Code: 23-7600

Spares/Consumables



Portable Electronic Balance

Code: 23-7452/12

Alternatives



Speedy Moisture Tester D2 Small 0-20% Moisture Range. Supplied Less Calcium Carbide

Code: 23-7502



Speedy Moisture Tester G2 Large 0-50% Moisture Range. Supplied Less Calcium Carbide

Code: 23-7462

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Graduated Pipette - 100 ml

Code: 82-1320

Product Group: Pipettes and Burettes

Type 1, Class B, BS 700.

Further Information

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Measuring Cylinder - Plastic 1000 ml

Code: 82-1900

Product Group: Measuring Cylinders, BS Plastic with spout, graduated to BS 5404.

Further Information

NOT AVAILABLE FOR SALE IN THE USA







Consolidation Frame One Dimensional Consolidation Incremental Loading Device.

Code: 25-0402

Product Group: Consolidation Apparatus, Table Top Consolidation Apparatus

- High capacity 8800 kPa on 50 mm diameter specimens using 11:1 beam ratio
- Triple beam ratio, 9:1, 10:1, 11:1
- Compact unit ensures maximum space saving

The ELE Oedometer is rigidly constructed to ensure minimum frame distortion. The frame is designed to load the specimen through a yoke assembly and one of three alternative beam ratios. The beam is fitted with a counterbalance weight and beam support jack. The cell platform will accept the complete range of ELE consolidation cells and is fitted with a central spigot to ensure accurate centring of the cell under the loading yoke. Dimensions without hanger 711 x 203 x 508 mm (l x w x h). Weight 24 kg.

Standards

ASTM D2435, ASTM D4546, AASHTO T216, ASTM D3877, BS 1377-5

Further Information

Supplied without dial gauge and weights.

Specification

Load Capacity 48 tons/sq. ft. (5,14 8 kPa) on

2.5" (63 mm) diam. samples.

Loading Beam Cast aluminum;

counterbalanced; 9:1,10:1 and

11:1 ratios.

Frame Cast aluminum; integral beam

support jack; plated steel and

platform.

Dimensions 203 x 711 x 508 mm, (8" w. x

28" d. x 20" h).

excluding weight hanger.

Weight 24 KG

Accessories

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16 Ton Weight Set

Code: 25-0544



2.416" Fixed Ring Consolidometer

Code: 25-0480



2.5" Floating Ring Consolidometer

Code: 25-0530



Consolidation Cell Complete 2.5 Inch Diameter Sample. Inc. Porous Discs and Cutting Ring.

Code: 25-0479



Consolidation Cell Complete 50mm Diameter Sample.

Code: 25-0455



Consolidation Cell/ Oedometer Complete 75mm Diameter Sample

Code: 25-0503

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Floor Mounting Stand.

Code: 25-0429



Mechanical Dial Indicator - 0.4" Range

Code: 88-4070



Mechanical Dial Indicator - 1.0" Range Counter Clockwise Movement

Code: 88-4120



Mechanical Dial Indicator - 10 mm Range

Code: 88-4080



Mechanical Dial Indicator - 25 mm Range Counter Clockwise Movement

Code: 88-4130



Set of Weights 100Kg Total Weight.

Code: 25-0408

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Weight Set A

Code: 25-0535



Weight Set B

Code: 25-0537

Spares/Consumables



Electronic Digital Indicator, 0.600"/15 mm range

Code: 88-4210

Alternatives



Pneumatic Consolidation Apparatus

Code: 25-0560

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100mm Dia Soil Auger Head

Code: 23-1501

Product Group: Soil and Gravel Auger Heads

Constructed of heavy-duty steel plates; partly interlocked at the cutting end and suitable for cohesive soils.

Accessories



38mm Diameter Sample Tube 230mm Long Complete with End Caps.

Code: 23-1577



Extension Rod 27mm Diameter 1m Long. for Use with Auger Heads

Code: 23-1541



Handle and T Piece for Use with EL23-1541.

Code: 23-1547



Jarring Link for Driving Sample Tubes.

Code: 23-1587



Spiral Auger 40mm Diameter. One Piece Model

Code: 23-1617

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Stillson Wrench Size 14.

Code: 23-1543

Alternatives



150mm Dia Gravel Auger Head.

Code: 23-1517



150mm Dia Soil Auger Head

Code: 23-1504



50mm Dia Dutch Soil Auger Head.

Code: 23-1525

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Constant Head Permeability Cell 75mm Diameter Specimen.

Code: 25-0580

Product Group: Constant Head Apparatus

75 mm Diameter

Standards

BS 1377-5

Specification

Nominal Cell inside diameer 75 mm

Cell wall Transparent plastic

Take-off points

End plates Anodised aluminium

Weight kg 2.6

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Riffle Box 7mm Slot Width Complete with Three Containers.

Code: 23-3000

Product Group: Riffle Boxes (Sample Dividers)

Manufactured from heavy-gauge sheet metal. BS recommended maximum particle size of 4.5 mm. EN recommended maximum particle size of 3.5 mm. Includes 12 slots each with a 7 mm slot width and an overall approximate capacity of 0.3 litres.

Standards

BS 1377, BS 1924, BS 812, EN 932-1

Specification

Recommended max particle 4.5 size BS Recommended max particle 3.5 size EN Slot width mm 7 No. of slots 12 Approx. capactiy kg 0.3 Weight kg 1.5

Alternatives



Riffle Box 13mm Slot Width Complete with Three Containers.

Code: 23-3050



Riffle Box 15mm Slot Width Complete with Three Containers.

Code: 23-3070



Riffle Box 19mm Slot Width Complete with Three Containers.

Code: 23-3100

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Riffle Box 25mm Slot Width Complete with Three Containers.

Code: 23-3150



Riffle Box 30mm Slot Width Complete with Three Containers.

Code: 23-3170



Riffle Box 38mm Slot Width Complete with Three Containers.

Code: 23-3200



Riffle Box 50mm Slot Width Complete with Three Containers.

Code: 23-3300



Riffle Box 64mm Slot Width Complete with Three Containers.

Code: 23-3350

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Melting Pot 4 Litre Capacity. 50 to 300 Deg. C. Temperature Range.

Code: 34-6122/01

Product Group: Melting Pot

This unit is suitable for melting wax and capping compound and comprises a metal container in a welllagged steel jacket. A thermostatic control and stand-by heat switch are fitted. Supplied complete with lift-off cover.

Standards

BS 1377-1

Further Information

NOT AVAILABLE FOR SALE IN THE USA

for 220 - 240 V AC, 50 - 60 Hz, 1 ph.

Specification

Internal Dimensions (diameter 140 x 150 mm

x depth

External Dimensions (diameter 250 x 165 mm

x depth)

Capacity 4 litres
Rated Power 300 watt
Temperature range 50 to 300°C

Weight 7 kg

Internal Dimensions (diameter 140 x 150 mm

x depth

External Dimensions (diameter 250 x 165 mm

x depth)

Capacity 4 litres
Rated Power 300 watt
Temperature range 50 to 300°C

Weight 7 kg

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Alternatives



Cylinder Capping Frame Complete with 100mm and 150mm Dia Capping Plates.

Code: 34-6031



Flake Capping Compound to ASTM C617 22Kg

Code: 34-6100

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38mm Hand Operated Hydraulic Sample **Extruder with Trimming Knife 38mm Split** Former & Cutting Tool.

Code: 23-4090

Product Group: Soil Extruders

This Sample Extruder comprises a vertically mounted lever action hydraulic jack, with the body extended to form a chamber which accommodates a 38 mm diameter sample tube. Supplied complete with trimming knife, 38 mm split former and wire saw.

Standards BS 1377-1

Alternatives



Cbr/Core Cutter Extruder Frame and Hydraulic Jack Extrudes 150mm/6 Inch Diameter Specimens.

Code: 23-4250

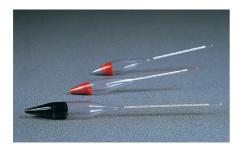


Proctor/Core Cutter Extruder Frame and Hydraulic Jack. **Extrudes 100mm/4 Inch Diameter Specimens**

Code: 23-4200

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

Code: 24-4620

Product Group: Soil Hydrometers Graduated 0.995 to 1.030 g/ml.

Standards

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

Alternatives



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

Code: 24-4650



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

Code: 24-4640

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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

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

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Test Gauge for Checking Condition of Cone Point.

Code: 24-0546

Spares/Consumables



Penetration Test Cone

Code: 24-0544

Alternatives



Semi-Automatic Cone Penetrometer

Code: 24-0545/01







Digital Direct/Residual Shear Apparatus Complete with Lever Loading Assembly. 220-240V 50/60Hz 1Ph.

Code: 26-2114/01

Product Group: Direct/Residual Shear Apparatus, Direct/Residual Shear Apparatus

- Microprocessor control
- Large on-board LCD screen display
- Direct entry via touch sensitive keyboard
- Rapid approach and return to start datum
- Fully variable speed, 0.00001 to 9.99999 mm/minute
- Accepts specimens up to 100 mm square

The ELE Direct Shear Apparatus accepts specimens 60 mm, 100 mm square or 2.5 inches in diameter. The use of a microprocessor controlled drive system and keyboard entry gives the apparatus a wide range of features that include pause and speed reset during test, RS 232C interface, operator programming of speed and control functions, self test diagnostics and many other features. A return to start datum provides a positive means of reversing the shearbox when either preparing for a new test or continuing with residual testing procedures.

Safety forward/reverse travel limit switches are fitted as standard and monitored through the electronics system control.

The electronics are housed in a modern moulded shroud, which includes a large LCD display and keyboard entry. The apparatus is enclosed in a robustly constructed case, has been designed for floor mounting and is supplied complete with carriage, loading hanger and 10:1 lever loading device.

Standards

ASTM D3080, AASHTO T236, BS 1377, EN 1997-2

Further Information

for 220 - 240 V AC, 50 - 60 Hz, 1 ph.

Specification

Sample Size Accepts either 2.42 ", 2.5"

diam.; 60 mm square samples using accessory shear box assemblies, not included.

Variable in either English or

Speed Range Variable in either

Metric units

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between 0.000001"

(0.00001 mm) to 0.399999"

(9.99999

mm) per minute.

Shear Force 1,100 lbf. (5.0 kN) maximum.
Vertical Load 2,200 lbf. (10.0 kN) using 10:1

lever ratio.

Dimensions 44.7" l. x 12 .6" w. x 49.6" h.

(1,135 x 320 x 1,260 mm).

Weight 130 kg

Accessories



Clamped Boss Load Ring - 2.0 kN

Code: 78-0060



Clamped Boss Load Ring - 3.0 kN

Code: 78-0160



Clamped Boss Load Ring - 4.5 kN

Code: 78-0260



Dial Gauge 10mm Travel X 0.002mm Divisions.

Code: 25-0440

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Digital Proving Ring, 1,000 lbs (4.5 kN)

Code: 78-0264



Digital Proving Ring, 450 lbs (2.0 kN)

Code: 78-0064



Horizontal Displacement Transducer Assembly 15mm Travel 5 Pin Din Plug Mounting Pillar

Code: 27-1697



Mechanical Dial Indicator - 25 mm Range Clockwise Movement

Code: 88-4110



S-Type Load Cell 5 kN.for Triaxial Tests. Fitted with 5 Pin Din Plug.

Code: 27-1551

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Set of Weights 50 kg Slotted.

Code: 26-2132



Vertical Displacement Transducer Assembly 15mm Travel with 5 Pin Din Plug Bracket for Shear Box

Code: 27-1689



Weight Set A

Code: 25-0535



Weight Set B

Code: 25-0537

Spares/Consumables



Dial Indicator - 1.0" Range

Code: 88-4100

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Electronic Digital Indicator, 0.600"/15 mm range

Code: 88-4210



Vertical Dial Indicator, English

Code: 25-0445

Alternatives



Digital Direct/Residual Shear Apparatus Complete with Lever Loading Assembly. 110-120V 50/60Hz 1Ph.

Code: 26-2114/02



H60 Field Inspection Vane Tester 0-200Kpa In Carrying Case. includes calibration and certificates.

Code: 26-3335



Hand Vane Tester

Code: 26-3346

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Laboratory Vane Apparatus with 4 Springs and 12.7mm Vane; Hand Operated.

Code: 26-2270



Pocket Shearmeter with 3 Vanes 0 to 1Kgf/Cm2 X 0.5Kgf/Cm2.

Code: 26-2261



Shear Box Assembly 100mm Sq.

Code: 26-2197



Shear Box Assembly 2.5 Inch Diameter

Code: 26-2213



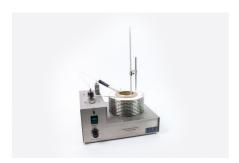
Shear Box Assembly 60mm Sq.

Code: 26-2181

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Cleveland Flash Cup Apparatus

Code: 46-3310/01

Product Group: Cleveland Flash Cup Apparatus

The ELE Semi-Automatic Cleveland Open Cup flashpoint Tester is equipped with an electrically heated cup (with a variable control to set temperature rise rate), a button operated and electrically driven sweep arm and a test flame for use on natural gas. Bench mounted, the unit is incorporated in an easy to clean stainless steel case.

Standards

BS 2000-36, EN ISO 2592, ASTM D92, IP 36

Further Information

NOT AVAILABLE FOR SALE IN THE USA

For 220 - 240 V AC, 50 - 60 Hz, 1 ph.

Specification

Temperature Range Ambient to 400°C
Power 500 W maximum
Ramp rate Variable, manually controlled
Voltage 220/240 V, 50/60 Hz
Size (HxWxD) 33 x 31 x 29 cm
Weight 6.5 kg

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Electronic Balance - 8 000 g x 0.1 g

Code: 78-5457/01

Product Group: Electronic Balances

Further Information

Not available for sale in the USA

Specification

Capacity resolution 8000 g x 0.1 gPan size 225 x 275 mm

Mains and battery Yes

Dimensions (w x d x h) 315 x 355 x 110 mm

Weight 4 kg

Weighing units g, kg, lb, lb:oz, oz

Repeatability 0.1 g

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ELE Sieve Shaker

Code: 80-0200/01

Product Group: ELE Sieve Shaker

The ELE sieve shaker is powered by an electromagnetic drive that has no rotating parts to wear making it maintenance free and extremely quiet in operation.

The unit features a triple Vertical-Lateral-Rotary vibrating action that moves the sample over the sieve producing faster more efficient sieving, while the rapid vertical movements also help keep the apertures from blinding.

The shaker is ideal for laboratory or on site use. It is robust, compact and sufficiently lightweight to be portable. The separate digital microprocessor controlled console unit incorporates a keypad for setting the sieving program and is isolated from any effects of vibration from the shaker.

As standard the shaker includes, timer 0-999 minutes, adjustable vibration intensity and adjustable intermittent or continuous operation.

Further Information

NOT AVAILABLE FOR SALE IN THE USA

The unit accepts up to ten 200 mm or 8 inch, full height, diameter sieves and lid and receiver, or up to six 300 mm or 12 inch diameter sieves and lid and receiver. Complete as specified. Dimensions (I \times w \times h) 380 \times 440 \times 1085 mm. For 220 - 240 V AC, 50 Hz 1ph.

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Bench-Mounting Mixer 5 Litre Capacity Complete with Bowl Beater and Whisk. 220-240V 50Hz 1Ph.

Code: 23-6191/01

Product Group: Sample Mixers, Mixing, Sample

Mixers

The mixer has two electrically switched mixing speeds which obviates the need to switch off during speed selection. The mixing head comprises a beater which contra-rotates about a central shaft using planetary gearing. A lever-acting lifting device facilitates the insertion and removal of the bowl. This mixer is suitable for the mixing of soil samples, mortar, bituminous mixtures and associated materials where comparatively small samples are being prepared. Supplied with stainless steel bowl, beater and whisk.

Standards

BS 598-107, BS 1377-1, BS 1924-1, EN 12697-35

Further Information

NOT AVAILABLE FOR SALE IN THE USA

Specification

Dimensions 545 x 380 x 550 mm Beater Speeds (rpm) low, 136, 281, 580

intermediate, high

Central shaft speeds (rpm) low, 60, 124, 255

high

Rated power 500 W Weight 20.2 kg

Accessories



Isomantle Electric Heater

Code: 45-5580/01

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Spares/Consumables



Stainless Steel Bowl 4.73 Litres.

Code: 23-6191/10

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Electronic Balance - 32 000 g x 1.0 g

Code: 78-5527/01

Product Group: Electronic Balances

Further Information

Not available for sale in the USA

Specification

Capacity resolution 32000 g x 1.0 g Pan size 225 x 275 mm

Mains and battery Yes

Dimensions (w x d x h) 315 x 355 x 110 mm

Weight 6 kg

Weighing units g, kg, lb, lb:oz, oz

Repeatability 1 g

Power supply 230AC, 50/60Hz, 10 watts

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BS Standard Compaction Mould 1000Cm Capacity.

Code: 24-9000

Product Group: BS/EN compaction test 2.5kg, Accessories for BS compaction and CBR

Plated steel standard compaction mould to BS 1377, comprising of a collar mould body and base plate with quick release wing nuts for easy dismantling.

Standards

BS 1377-4, BS 1924-2

Specification

Mould volume

Dimensions
Construction

Weight

1 litre

105 mm dia x 115.4 mm high All steel, threaded studs with

wing nuts, plated.

5.5 kg

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Vibrating Table 600 X 400mm Table Top. 220-240V 50Hz 1Ph. Supplied with clamping assembly

Code: 34-6250/01

Product Group: Vibrating Table

Vibrating table mounted on a steel stand, supplied

with clamp assembly.

Standards

EN 12390-2, EN 12350-6, EN 12350-7

Further Information

NOT AVAILABLE FOR SALE IN THE USA

3000 cycles per minute. For 220 - 240 V AC, 50 Hz, 1 ph.

Specification

Dimensions (table top) 600 x 400 mm

Maximum no. Cube moulds 2 x 150 mm²

Clamp Assembly Single

Weight 60 kg

Accessories



Compacting Bar 25mm Sq X 380mm

Code: 34-2910

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Wire Brush

Code: 81-0705

Alternatives



100 X 100 X 500mm Beam Mould.

Code: 34-5003



100mm Cube Mould 2-Part Clamp Type. Cast Iron Construction. BS EN Compliant.

Code: 34-4650



100mm Cube Mould 4-Part Clamp Type. Cast Iron Construction. BS EN Compliant.

Code: 34-4520



100mm Dia Cylinder Mould 200mm Long.

Code: 34-5210

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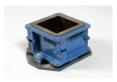
150 X 150 X 750mm Beam Mould.

Code: 34-5053



150mm Cube Mould 2-Part Clamp Type. Cast Iron Construction. BS EN Compliant.

Code: 34-4670



150mm Cube Mould 4-Part Clamp Type. Cast Iron Construction. BS EN Compliant.

Code: 34-4570



150mm Dia Cylinder Mould 150mm Long.

Code: 34-5230



150mm Dia Cylinder Mould 300mm Long.

Code: 34-5260

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200mm Cube Mould Clamp Type. Cast Iron Construction. Stamped Mould Sections. EN Compliant.

Code: 34-4620

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Slump Test Set BS & ASTM. C/W Slump **Cone Base Plate Steel Rule Tamping Rod** & Funnel.

Code: 34-0192

Product Group: Slump Test

BS and ASTM comprising of slump cone, base plate, steel rule, tamping rod and funnel.

Further Information

NOT AVAILABLE FOR SALE IN THE USA

Accessories



Sample Tray - 1200 x 1160 x 50 mm

Code: 81-4230



Shovel - With flat blade

Code: 81-0240

Spares/Consumables



Stopwatch

Code: 81-0521

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Vibro Consistometer

Code: 34-0300/01

Product Group: Vebe Time

Comprising of vibrating table, container, slump cone, graduated rod and plate. For 220 - 240 V AC, 50 Hz, 1 ph.

Further Information

NOT AVAILABLE FOR SALE IN THE USA

Accessories



Aluminium Scoop Large

Code: 81-0220



Sample Tray - 1200 x 1160 x 50 mm

Code: 81-4230



Shovel - With flat blade

Code: 81-0240

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Tamping Rod 16mm Dia X 600mm long hemispherical at both ends.

Code: 34-0130



Transparent Disc for Vibro Consistometer 34-0300

Code: 34-0300/10

Spares/Consumables



Stopwatch

Code: 81-0521

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Digital Tritest 50 Load Frame

Code: 25-3518/01

Product Group: Digital Tritest 50 Load Frame, CBR Load Frames, Triaxial Load Frames

- Microprocessor control
- Large on-board LED screen display
- Direct entry via a touch sensitive keyboard
- Rapid approach and return to datum of platen
- Fully variable speed, 0.00001 to 9.99999 mm/min
- Samples up to 100 mm diameter

This 50 kN capacity machine, designed primarily for triaxial testing of soil specimens up to 100 mm diameter x 200 mm long, comprises a rigid twin column construction with an integral fully variable microprocessor controlled drive unit and LCD display with a touch sensitive keyboard. The machine is normally bench mounted for ease of installation and operation.

The use of a microprocessor controlled drive system and keyboard entry provides the Digital Tritest 50 with a wide variety of features which include pause and speed reset during test, RS 232C, operator programming of speed and control functions, self test diagnostics and many other features.

A robustly constructed steel case houses the motor drive system with careful attention being given to the prevention of ingress of water or grit. All operating controls are mounted on the front panel of the machine, which is angled and recessed to prevent physical and environmental damage.

Standards

BS 1377-7, BS 1377-8, BS 1924-2, ASTM D1883, ASTM D2166, ASTM D2850, ASTM D4767, ASTM D7181, AASHTO T99, AASHTO T134, AASHTO T135, AASHTO T136, AASHTO T180, AASHTO T193, AASHTO T208, AASHTO T296, AASHTO T297

Further Information

Complete with RS 232C interface.

Specification

Capacity 50kN (11,200 lbf).

Speed Range English mode: 0.000001 to

0.399999 in/min.

Metric mode: 0.00001 to 9.99999 mm/min.

Rapid Approach Speed 1.0 in/min. (25 mm/min.).

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Platen Travel 100mm (3.9"); limit switch

protection.

Platen Diameter 133 mm (5.2")

Vertical Clearance 910 mm, (36 .8") maximum; 305mm, (12") minimum.

Horizontal Clearance 364mm, (15.3"). Serial Interface

RS232C; programmable baud

rate and protocol.

500 x 500 x 1,470 mm, (19.7" **Overall Dimensions**

w. x 19.7" d. x 57.8" h).

Net 100kg (220 lbs); Shpg. Weight

136kg (300 lbs).

Accessories



50kN Clamped Boss Load Ring

Code: 78-0860



Adaptor kit, to perform CBR on the Tritest 50 load frame

Code: 25-3518/10



Clamped Boss Load Ring - 10.0 kN

Code: 78-0460



Clamped Boss Load Ring - 28.0 kN

Code: 78-0760

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Clamped Boss Load Ring - 3.0 kN

Code: 78-0160



Clamped Boss Load Ring - 4.5 kN

Code: 78-0260

Alternatives



MultiPlex 50 Load Frame

Code: 25-3700/01



Versa-Loader

Code: 25-3525/02

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