

















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

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#### **Digital Pocket Thermometer**

82-8950/01

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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

| Model              | D2 Large |
|--------------------|----------|
| Moisture Range     | 0 to 20% |
| Gauge divisions    | 0.20%    |
| Sample weight g    | 20       |
| Weight complete kg | 8.4      |
|                    |          |

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#### Calcium Carbide Powder 500G.

Code: 23-7700

Product Group: Accessories for the Speedy Moisture Tester, Accessories for the Speedy Moisture Tester

Supplied in 500 g container.

#### **Standards**

ASTM D4944, AASHTO T217

#### **Further Information**

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







#### Porous Disc 38mm/1.5 inch Diameter. Pack of 2.

Code: 25-5181

Product Group: Accessories for CU/CU effective

stress, Porous Stones

Porous disc for 38 mm/1.5 inch samples (Pack of 2).





## Filter Paper Drain 38mm/1.5 inch Diameter. Pack of 50.

Code: 25-5200

Product Group: Accessories for CU/CU effective

stress, Filter Paper Drains

Filter paper drain 38 mm diameter (Pack of 50).

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#### Porous Disc 50mm Pack of 2

Code: 25-5561

Product Group: Accessories for CU/CU effective

stress, Porous Stones

50 mm diameter porous disc (Pack Of 2).





## Filter Paper Drain 50mm Diameter. Pack of 50

Code: 25-5580

Product Group: Accessories for CU/CU effective

stress, Filter Paper Drains

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Filter paper drain 50 mm diameter (Pack of 50).







#### Pressure Test 1700 Oil/Water Constant Pressure System 0 to 1700kPa 220-240V 50/60Hz 1Ph.

Code: 26-1800/01

Product Group: Air/Water Pressure Systems - up to 1000 kPa, Oil/Water Constant Pressure System

- 0 to 1700 kPa (250 lbf/in2) fully variable
- Continuous constant pressure control
- One litre capacity

The ELE oil/water constant pressure system, PressureTest 1700, is extremely versatile and can be used in conjunction with a wide range of test equipment. The unit provides continuous variable pressure up to 1700 kPa. Pressure is increased or decreased simply by turning a control wheel.

The apparatus is supplied without a gauge for those customers who have suitable pressure monitoring equipment. A digital pressure gauge is offered as an accessory. The machine features a clear hydraulic/water interface reservoir and up to one litre capacity of water is available under pressure.

#### **Further Information**

Dimensions (without gauge) 240 x 400 x 500 mm (I x w x h).

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## Universal Pump and Pressure Indicating Panel 1700Kpa.

Code: 26-1880

Product Group: Modular Pressure Panel System

This is the main pressure display in the system for monitoring various pressures and also provides fine control of the pressure within the system using the rotary hand pump. The unit is fitted with a dual calibrated 250 mm diamter pressure gauge, four inlet/outlet no-volume change valves, screw controlled rotary hand pump, water reservoir and isolating valves. The unit is housed in a hinged case for wall or bench mounting. By using an isolating valve the panel may be used to monitor cell or back pressure. 1700 kPa and 250 lbf/in2.

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### Nylon Tubing 6mm Od 3500Kpa.

Code: 26-1926

Product Group: Permeability of Rock, Volume Change

Measurement

6 mm outside diameter x 4 mm inside diameter. For use up to a pressure of 3500 kPa. Priced per metre.

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#### 6mm Elbow Connector.

Code: 26-1928

Product Group: Volume Change Measurement

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#### 6mm T Connector.

Code: 26-1930

Product Group: Volume Change Measurement

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**Distance Piece Stainless Steel for Use** with Submerisble Load Cells and Axial Strain Transducers.

Code: 27-1293

Product Group: Load Measurement, Load Measurement, Submersible Load Transducers

Required when using submersible load cells.







#### **GDU 8 Channel Data Acquisition Unit** 220-240 V 50/60 Hz, 1 Ph.

Code: 27-1500/01

Product Group: Data Logging with the GDU, Geotechnical Data Acquisition Unit (GDU), Automatic Data Acquisition - Triaxial, Automatic Data Acquisition - Consolidation, Automatic Data Acquisition - Direct Shear, Automatic Data Acquisition - CBR

The GDU is a stand-alone, multi-tasking. multi-channel data logger, that is reliable and powerful, enabling it to co-ordinate test data from the range of ELE transducers required for various test methods.

The ELE Geotechnical Software package (DS7.1 and following), in conjunction with the GDU and a range of transducers, are the two central components required to create a modern turnkey soil testing system. Being fully modular it can be adapted to a wide range of soil testing laboratory configurations.

- For performing CBR, Consolidation, Direct/Residual Shear and Total & Effective Stress Triaxial tests
- 8 Channels expandable to 32 for performing multiple, concurrent tests for cost savings
- Independent signal conditioning on each channel to maintain data accuracy
- Field-upgradeable software, meaning no downtime for future software and functionality upgrades
- PC link via RS232 (DS7.1 only), or RS232 and Ethernet P2P/LAN (with DS7.2 and following)
- Extended warranty

#### Specification

Transducer Supply

**Dimensions** 

Case Aluminum, free standing;

houses power supply, analog to digital conversion module and an 8-channel analog input module with transducer

energization.

Sockets Standard 5-pin DIN type. Input Range

 $\pm$  5 volts to  $\pm$  10 mV full scale.

10vDC.

12.8" w. x 14.3" d. x 6.1" h. (325 x 363 x 155 mm).

Net 14.08 lbs. (6.4 kg). Weight

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#### **Submersible Load Transducer Assembly** 5kN Capacity In Compression.

Code: 27-1573

Product Group: Load Measurement, Load Measurement, Submersible Load Transducers

- •Eliminates effects of piston friction on readings
- •Unaffected by cell confining pressures
- •Easily installed in triaxial cell
- •Supplied complete with calibration certificate and 5-pin DIN type connector for use with GDU

Submersible Load Transducers are used to measure accurately the axial loads applied to triaxial test specimens. Consisting of a load cell and piston assembly these units replace the standard triaxial cell loading piston. A major advantage is that these transducers measure loads directly on top of the specimen. All transducers are supplied complete with a 5-pin DIN type connector and calibration certificate.

#### **Specification**

**Dimensions** 75 x 50 mm (dia x h) excluding

piston and adaptor

Overload capacity 150%

Output 26 mv full range

Excitation 10 V DC (15 V DC max)

Non-linearity 0.1% maximum

0.1% maximum 0.05 mm at full Hysteresis Deflection

load

50% full scale maximum Side force

without effect

Connector

Compensated temperature

range

Weight g

5-pin DIN plug

0 to 50°C

850

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## Axial Strain Transducer Assembly 50mm Travel Fitted with 5 Pin Din Plug.

Code: 27-1617

Product Group: Axial Displacement, Axial Displacement, Displacement Transducers

0 to 50 mm range. For use with Triaxial Cells. •Ideally suited for use with GDU for accurate displacement measurements

- •Models available for use in consolidation, shear, CBR and triaxial test applications
- •Supplied complete with mounting hardware for specified products

Displacement Transducers are used in consolidation, shear, CBR and triaxial test applications for accurate displacement measurements. They are supplied complete with a 5-pin DIN type connector for direct connection to the GDU.

#### **Specification**

Construction

Excitation
Connector
Mounting bracket
Weight kg

Fully encapsulated electronics, sealed in a stainless steel case 10V DC 5-pin DIN type

Included as standard

0.45

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#### **Pressure Transducer Assembly 1700Kpa** Fitted with 5 Pin DIN Plug.

Code: 27-1633

Product Group: Pressure Measurement, Tri-Flex 2 One-Cell Permeability Test System, Pressure Transducer

Pressure Transducers are used to measure the cell, pore and back pressures during triaxial testing. Assemblies are supplied complete with a de-airing block, valve, 5-pin DIN plug connector and calibration certificate

#### Specification

Construction Excitation Output Thread

Stainless Steel 10 V DC 143 mV full range 1/4" BSP

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#### Volume Change Transducer Assembly 80ml Capacity Maximum Working Pressure 1700KPa

Code: 27-1641

Product Group: Volume Change Measurement, Tri-Flex 2 One-Cell Permeability Test System, Volume Change Measurement, Volume Change Transducer

- •Reversing valves to increase capacity
- •Steel case for wall mounting and access to piping
- •Supplied complete with calibration certificate

The Volume Change Transducer provides continuous measurements of volume change during the triaxial test. The assembly includes a valve to reverse the flow through the unit, providing increased capacity.

#### **Specification**

Case

Maximum Pressure 250 psi (1,700 kPa).

Excitation 10V DC.

Output 1.25 Volts full range.
Capacity 80 cc x 0.1 cc sensitivity.

Steel; hinged for access to

piping.

Connector 5-Pin DIN type.

Overall Dimensions LXWXH  $\,$  0.44 x 0.3 x 0.27 m

Weight Net 11 lbs. (5 kg).

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#### **DS7.2 Undrained Triaxial Shear Strength** Program for Windows 7, 32/64 bit

Code: 27-1753

Product Group: DS7.2 Quick Undrained Triaxial Software, Automatic Data Acquisition - Triaxial, DS7.2 for Windows 7, DS7.2

- Options for single or multi-stage testing on a sample
- Mohr circles produced for graphical analysis

Options are available for a single test on one sample, standard three-sample procedure with linking of the results, or for a multi-stage test on one sample. Load and strain are monitored through transducers. Various printouts and graphical plots are available including basic sample data, moisture content and density. The program tabulates shearing data and plots stress against strain. Mohr circles are produced for graphical analyses.







#### DS7.2 CU/CD Triaxial Shear Strength Program for Windows 7, 32/64 bit

Code: 27-1763

Product Group: DS7.2 CU/CD Effective Stress Triaxial Software, DS7.2 for Windows 7, DS7.2

• Complete package for consolidated drained and consolidated undrained triaxial tests

This advanced package includes procedures for consolidated drained and consolidated undrained tests. Standard options are available for saturation. consolidation and shearing with automatic monitoring of the various parameters through transducers linked to the system. Load, strain, volume-change, pore-pressure, cell pressure and back pressure can all be monitored. Various prints and graphical plots are available to the engineer and include saturation data such as pore pressure build-up and B values, consolidation, volume change against time, shearing load versus strain with pore pressure monitoring.







#### Vibrating Poker 25mm Dia Tip 290mm Long. 220-240V 50/60Hz 1Ph.

Code: 34-6431/01

Product Group: Vibrating Poker

- High amplitude and speed
- Flexible shaft for long life

Used as an internal means of vibratory compaction. The poker is inserted into the concrete which is then compacted by the high frequency vibration action. For use in either laboratory or site environments, the diameter of the vibrating tip must not exceed 25% of the smallest dimension of the specimen.

#### **Standards**

EN 12390-2

#### **Further Information**

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

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

#### Specification

**Tip Dimensions** 25 mm diamenter x 290 mm

long

Shaft dimensions 2.0 m long

Speed 12,000 vibrations/min. **Overall Dimensions** 200 x 300 x 350 mm

Weight 7 kg

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#### Large Curing Tank C/W with Circulating Pump Heater/Thermostat Unit and Lower Rack

Code: 34-6575/01

Product Group: Expansion (swell) Test Equipment, Large Curing Tank

This Large Curing Tank is supplied complete with a submersible pump, immersion heater/thermostat unit and separate control panel. The tank includes a lower rack as standard and is designed to maintain the temperature at  $20 \pm 2^{\circ}$ C, providing that the ambient temperature does not fall below 15°C or rise above 20°C.

#### **Standards**

EN 12390-2, ASTM C31, AASHTO T23

#### **Further Information**

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

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

#### **Specification**

Internal Dimensions 1040 x 1040 x 605 mm (I x w x

h)

Capacity 650 litres
Rated Power 2000 watt
Weight 60 kg

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## Ultrasonic Concrete Tester 110-240V 50/60Hz 1Ph

Code: 35-2302/09

Product Group: Ultrasonic Detection, Ultrasonic Concrete Test

35-2302/09 is the most versatile Concrete Tester to date. It has all the functions of the classic Concrete Tester, but offers additional benefits. Designed with laboratory use in mind, its compact size, rugged construction and optimized power consumption make it equally suitable for on-site use.

Along with the traditional transit time and pulse velocity measurement, 35-2302/09 offers path length measurement, perpendicular crack depth measurement and surface velocity measurement.

Optimized pulse shaping gives greater transmission range at lower voltage levels. This coupled with automated combination of the transmitter voltage and the receiver gain ensures an optimum received signal level, ensuring accurate and stable measurements.

The waveform can be viewed either via an external oscilloscope connection or directly on a connected PC screen.

Full remote control capability completes the package.

Complete with two 54 kHz transducers each with 3.6 metres of cable, coupling agent, carrying case and instruction manual.

Applications include pulse velocity determination, quality assessment and uniformity, modulus of elasticity measurement, curing status evaluation, crack depth estimation, assessment of fibre reinforced concrete.

Consists of display unit, 2 transducers (54 kHz), 2 BNC cables 1.5m, couplant, calibration rod, USB charger with USB-cable, 4x AA (LR6) batteries, data carrier with software, documentation and carrying case.

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#### **Standards**

BS 1881-203, EN 12504-4, ASTM C597, D2845

#### **Further Information**

For 110 - 240 V AC, 50 - 60 Hz, 1 ph.

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#### **Specification**

Measuring range Up to 15 m depending on

concrete quality

Bandwidth 20 to 500 kHz

Technology Ultrasonic pulse velocity

Measuring resolution 0.1 us

Pulse voltage UPV 125 to 500 V

Receiver gain 1x, 10x, 100x, auto

Pulse shape Square wave Nominal transducer frequency 24-500 kHz

Number of channels

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#### **Pendulum Skid Resistance Tester**

Code: 42-6000

Product Group: Skid Resistance Testing, Skid

**Resistance Testing** 

The Pendulum Skid Resistance Tester was originally designed in the 1940s in the USA and further developed in the 1960s at the TRL (Transport Research Laboratory) for the testing of road surfaces.

The device measures the frictional resistance between a rubber slider mounted on the end of a pendulum arm and the surface to be tested. This provides road engineers with a method of checking the resistance of wet and dry surfaces to slipping and skidding, both in the lab and in situ.

It operates by a pendulum rotating about a spindle which is attached to a vertical pillar. At the end of the tubular arm, a head of known mass is fitted with a rubber slider. The pendulum is released from a horizontal position so that it strikes the sample surface at a constant speed. The distance travelled by the head after hitting the sample is determined by the friction of the sample surface.

#### Standards

EN 1097-8:2009, EN 1436:1997, EN 13036-4:2003, ASTM E303-93, BS 812 Pt 114, BS 6077 Pt 1, BS 7044, BS 7188, BS 8204, BS 7976

#### **Further Information**

#### Applications:

- Assessment of surface friction and skid resistance properties
- Testing of aggregates in the PSV (Polished Stone Value) test
- Testing of new road surface materials
- Testing of pedestrian pavements
- RTA (road traffic accidents)
- Litigation investigations

#### Features:

- Designed for lab and on site road surface testing
- Factory calibrated to EN1097-8
- Low friction arm, and lightweight pointer
- Supplied with 'F' scale for use with small slider set for 76mm slide length (PSV test)
- · Highly repeatable
- Supplied with carrying case

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#### Specification

Dimensions (WxDxH) 695 x 295 x 695 mm

Volume 0.15m3 Weight 30 kg

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## Digital pH/Temp/mV Meter with electrode, carrying case and pH 4 & 7 buffers

Code: 430-020

Product Group: Paqualab Test Meters

Robust waterproof case offering IP66/67 protection

Manual/automatic temperature compensation

Easy to use re-calibration function

The 430-020 pH meter is a three-in-one instrument that features a large easy to read, LCD display that indicates pH over the range of -2 to 16 pH with a resolution of 0.01 pH, mV over the range of -1000 to 1000 mV and temperature over the range of -39.9 to 149.9°C with a resolution of 0.1°C. The LCD display features both low battery indication and a user selectable backlight.

The pH readings are either manually or automatically temperature compensated over the range of 0 to 100°C. To automatically compensate, it is necessary to utilise a thermistor temperature probe. Each unit incorporates an auto-power off facility that automatically turns the instrument off after ten minutes, maximising battery life.

The 430-020 has an integrated rubber seal to ensure complete water resistance and helps to reduce the possiblity of damage in harsh environments. At the touch of a button, the instrument will automatically re-calibrate (two-point autocal) itself when used in conjunction with pH buffer solutions.

Each unit incorporates an easy to use BNC connector and Lumberg screw-locking type connector.

#### **Further Information**

#### Specification

Range Resolution Accuracy -2 to 16 pH 0.01 pH  $\pm 0.02$  pH  $\pm 1000$  mV  $\pm 1$  mV  $\pm 1$  mV

Battery 3 x 1.5 volt AAA

Battery Life Maximum 5 years (2500 hours)
Sensor Type Combination electrode/ thermistor

Display 12 mm LCD
Dimensions 32 x 71 x 141mm

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Weight 230 grams

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### **BS/EN Ring and Ball Apparatus**

Code: 46-4605

Product Group: Ring and Ball Apparatus

With 2 shouldered pattern rings, 2 ball-centring guides and 2 balls. The apparatus has a support frame and is retained in a heat resistant container.

#### Standards

EN 1427, BS 2000-58, UNI 4161, UNE 7111, DIN 52011, NFT66-008, AASHTO T53, ASTM D36, BS 2000

#### **Further Information**

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## **Electrical Hotplate with Integral Magnetic Stirrer**

Code: 46-4825/01

Product Group: Ring and Ball Apparatus

Circular-top analogue magnetic hotplate stirrer.

Speed controls for constant speed (even during load changes).

Anti-corrosive ceramic steel plate with excellent thermal conductivity.

Long life brushless motor.

High magnetic adhesion.

CE marked.

#### Standards

EN 1427, BS 2000-58

#### **Further Information**

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

#### Specification

Temperature range Ambient-340 Deg.C

Stirring speed 0-1500 rpm

Max. Viscocity 40 cP/ mPas

Heating rate (1 litre water) 6K/min

Motor type Brushless

Stirring capacity 20L

Plate diameter 5.3"

Plate material Ceramic coated steel
Dimensions 11"L x 61/4"W x 3"H

Weight 6lbs

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#### **Semi-Automatic Penetrometer**

Code: 46-5295/01

Product Group: Penetration Test

As 46-5290 but incorporates Digital Automatic Controller which releases the needle assembly. The time set is displayed by a bright, easy to read display.

#### **Standards**

BS 2000-49, EN 1426, EN 13179-2, ASTM D5, AASHTO T49, IP 49

#### **Further Information**

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#### **Digital Pocket Thermometer**

Code: 82-5420

Product Group: Digital Pocket Thermometer

The stainless steel probe carries a highly accurate platinum sensor and when not in use folds back into the side of the instrument. With a clear 8 mm high LCD display this instrument is powered by a standard 12 V MN21 battery or equivalent.

#### **Further Information**

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

#### Specification

Dimensions (I x w x h) 150 x 45 x 19 mmRange -49.9 to 199.9 °C

 $\begin{array}{lll} \text{Resolution} & 0.1^{\circ}\text{C} \\ \text{Accuracy} & \pm 0.4^{\circ}\text{C} \\ \text{Weight} & 105 \text{ g} \end{array}$ 

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#### **Masonry Saw**

Code: 82-8950/01

Product Group: Masonry Saw

#### **Further Information**

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#### Specification

Dimensions (l x w x h) 1195 x 705 x 1350 mm

Cutting depth with 300 mm 110 mm

diameter blade

Electrical supply 220-240 V AC, 50 Hz, 1 ph,

separate fused power supply

and switching required

Rated power 2200 W Weight 120 kg

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