







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

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Contents



This wishlist was generated on 06/05/2019, and contains the following Products:

23-7452

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

23-7700 Calcium Carbide Powder 500G.

78-0135/01 Drying Oven 425 Litre Capacity

78-0140/03 Drying Oven 750 Litre







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

Code: 23-7452

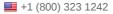
Product Group: Rapid Moisture Testers, Rapid method by Speedy Moisture Tester, Rapid method by Speedy Moisture Tester

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







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







Drying Oven 425 Litre Capacity

Code: 78-0135/01 Product Group: Oven Drying Method, Oven Drying Method, Oven Drying Method

This oven is designed for drying large quantities of soils and aggregate samples and maintains the temperature in accordance with BS EN and ASTM requirements.

The oven is constructed of mild steel with a powder coated exterior and an aluminium coated steel chamber which is both durable and corrosion resistant.

The control system comprises of a microprocessor digital controller with overheat safety system. They also include main switch with indicator and heat and overheat indicators.

The temperature range is 40-180°C.

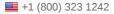
Fan-circulated, supplied with 4 shelves

Standards

EN 12697-32, EN 13280-4, BS 598-104, BS 1377

Specification

Capacity External Dimensions (h x w x	425 litres 970 x 1410 x 810 mm
d) Internal Dimensions (h x w x d)	760 y 020 y 640 mm
Internal Dimensions (h x w x d)	760 x 920 x 640 mm
Fluctuation	± 0.75°C
Rated power heater elements	2000 W
Shelves supplied	4
Shelf positions	5
Weight	185 kg







Drying Oven 750 Litre

Code: 78-0140/03 Product Group: Oven Drying Method, Oven Drying Method, Oven Drying Method

Constructed of mild steel with powder coated exterior and aluminium coated steel chamber (corrosion resistant). 3 pH + neutral with digital control. Microprocessor digital control as standard. Temperature range 40-250 deg.C.

Comes with certificate of conformity for BS1377.

5 shelves and 8 shelf positions.

Weight: 200kg

