



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

Contents

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This wishlist was generated on 22/06/2017, and contains the following Products:

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78-7140

Triple Beam Balance

23-7150

Soil Colour Chart Set

26-2270

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



Vernier Caliper Range 0 to 200mm X 0.02mm.

Code: [81-0588](#)

Product Group: [Determination of the Shape Index, Linear Shrinkage, Miscellaneous Laboratory Hardware](#)

Vernier callipers 200 x 0.002mm. Graduated in mm and inches.

Gives four types of readings: inside, outside, depth and step. Dual reading scale (metric and inch) with 14° bevelled vernier scale for reduced parallax reading error and knurled locking nut. Manufactured from hardened stainless steel for rigidity. Satin finish.

Conforms to DIN 862.

Standards

EN 933-4, BS 1377



Triple Beam Balance

Code: 78-7140

Product Group: [Mechanical Balances, Triple Beam Scales, Vapor Emission Test Kit](#)

Specification

Capacity	2610 g
Resolution	0.1 g
Pan size (diameter)	150 mm
Overall dimensions (l x w x h)	470 x 180 x 150 mm
Weight	3.2 kg
Capacity	2,610 g.
Readability	0.1 g.
Platform	Stainless steel plate; 6" (152 mm) diam. except for scale with scoop models.
Damping	Magnetic.
Attachment Weights	One 500 g; two 1,000 g (included).
Dimensions	18" w. x 6" d. x 7" h. (457 x 152 x 178 mm).
Weights	Net 8 to 10 lbs. (3.6 to 4.5 kg).

Accessories



Harvard Trip Balance

Code: 78-7090

Alternatives

Product Sheet

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Harvard Trip Balance

Code: [78-7090](#)



Soil Colour Chart Set

Code: **23-7150**

Product Group: **Soil Colour Charts, Soil Color Charts**

The Munsell Soil Color Charts is an affordable way to evaluate the type of soil that is present within a given area. The book is set up to allow users to make soil color evaluations in the field quickly and easily. The soil classification system that has been developed around the Munsell color system is an established and accepted process to assign a soil type. This classification system has been used in the United States for more than 55 years to aid in the management and stewardship of natural resources. Through the use of the Munsell Soil Color Charts, practitioners from a wide range of professions can share reliable and consistent information about the color of soils at a particular site with colleagues anywhere around the world. The Munsell Soil Color Charts are used by a variety of industries and professions such as universities and high schools, forestry, forensics, environmental and soil science, building and contracting, landscaping, real estate, health departments, geology and archaeology.

Further Information

The following pages are included in the Munsell Soil Color Charts:

- Munsell 10R Soil Chart
- Munsell 10YR Soil Chart
- Munsell 2.5Y Soil Chart
- Munsell 2.5YR Soil Chart
- Munsell 5Y Soil Chart
- Munsell 5YR Soil Chart
- Munsell 7.5YR Soil
- 10Y - 5GY Colors - Olive greens Soil Chart
- Gley 1 & 2 (2 - Separate Charts) Soil Charts
- Munsell 5R Individual Soil Chart
- Munsell 7.5R Individual Soil Chart
- "New" White Page, 7.5R, 10YR, & 2.5Y

Specification

Munsell Book of Soil Color Charts

Durable binder contains 440 Munsell Color Standards

- Featuring ISCC-NBS color names
- Munsell alpha-numeric notation

Color produced on water resistant substrate

Features Munsell notations for each color providing:

- Value (degree of lightness)
- Hue (color)
- Chroma (degree of saturation)

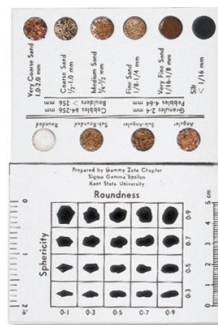
Used with medium, fine-grained, and coarse-grained rocks

Pages are cleanable and can be exposed to standard environmental conditions in the field

Dimensions

- Binder Size 150 mm x 196 mm x 25 mm
- Page Size 111 mm x 184 mm
- Weight 0.9 kg

Alternatives



Sand Grading Chart

Code: [23-7130](#)



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

Code: [26-2270](#)

Product Group: [Laboratory Vane Apparatus](#),
[Laboratory Vane Apparatus](#)

The equipment is based on a design by the Transport Research Laboratory, England, and is available in hand or motorised versions. Stress is applied through the 12.7 x 12.7 mm vane by means of any one of four calibrated springs.

Standards

BS 1377

Further Information

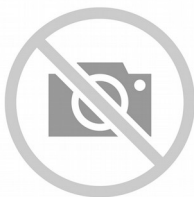
Hand-operated, complete with 4 calibrated springs and a 12.7 mm diameter x 12.7 mm long vane.

Accessories



Vane 12.7mm Diameter X 12.7mm Long.

Code: [26-2279](#)



Vane 12.7mm Diameter X 19mm Long

Code: [26-2281](#)



Vane 12.7mm Diameter X 25.4mm Long.

Code: [26-2283](#)

Spares/Consumables



Set of 4 Calibrated Springs for Laboratory Vane Apparatus.

Code: [26-2275/10](#)

Alternatives



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

Code: [26-2114/02](#)



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

Code: [26-2114/01](#)