



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

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**Pistol-Grip Infrared Thermometer**

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88-1044/02

**Ohaus Electronic Balance - 2,100 g Capacity**

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**Compaction Mould**

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45-6860

**4" Lottman Breaking Head**

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## Pistol-Grip Infrared Thermometer

Code: [88-4400](#)

Product Group: [Pistol Grip Infrared Thermometers](#)

### Specification

Range	-33°C to +500°C.
Accuracy	±2% or 2°C whichever is greater
Repeatability	±1.0% of reading or ±1°C, whichever is greater
Response Time	500 mSec.
Spectral Response	8 - 14 µm
Display Resolution	0.1°C (4 Digit LCD)
Emissivity Value	Pre-set 0.95.
Power	2 x 1.5V AAA alkaline batteries
Dimensions	6.9" x 1.5" x 3.1" (175 x 39 x 79 mm).
Weight	6.35 oz. (180 g).



## Ohaus Electronic Balance - 2,100 g Capacity

Code: [88-1044/02](#)

Product Group: [Ohaus Series Electronic Balances](#)

Includes weigh-below hook.

## Further Information

100-240V, 50/60 Hz.

## Specification

Maximum Capacity	2100 g
Readability	0.01 g
Repeatability (Std. Dev.)	0.01 g
Linearity	+/-0.02g
Internal Calibration	NO
Pan Size (in/cm)	6.6 X 7.1 / 16.8 X 18
Dimensions w x h x d (in/cm)	8.7 x 7.5 x 11 .8 / 22 x 19 x 30
Shipping Wt. (lb/kg)	12 .6 / 5.7

## Compaction Mould

Code: [45-6310](#)

Product Group: [Accessories for manual and automatic compaction](#), [Asphalt Compaction Mould](#)

Comprising of mould body, baseplate and combined filling/extraction collar.



## Standards

EN 12697-30, ASTM D6926, AASHTO T245

## Specification

Construction	Machined seamless steel forming mold; base and collar.
Finish	Plated for rust resistance.
Dimensions	4" (101.6 mm) i.d. x 3" (76.2 mm) internal h. with base.
Weight	Net 6 lbs. (2.7 kg).



## 4" Lottman Breaking Head

Code: 45-6860

Product Group: Lottman Breaking Head, Marshall  
Stability Tester

## Standards

ASTM D6931, AASHTO T283

## Specification

Design	Two loading strips mounted within frame.
Strips	3" l. x 1/2" w. x 3/4" h. (76.2 x 12.7 x 19 mm) with 2" (50.8 mm) radius on contact end.
Base	6" (152.4 mm) diam.
Weight	Net 9 lbs. (4 kg).