**James Concrete Test Hammers**

Digital and manual hammers for the quick and easy determination of the strength of concrete

**Application:**
*Rapid estimate of concrete strength*

**Features and Benefits**

**Manual Model W-M-250**
- Easy to use manual calculation of the mean rebound number.

**Manual Model W-M-350**
- Records every test on chart paper. Easy to read and use.
- All James Test Hammers conform to ASTM C-805, BS-1881 #202 and other international standards.
Technical Specifications

Model W-M-350

The W-M-350 Recording Test Hammer gives you the same quality as the W-M-250 but with the added feature of a built-in automatic chart recorder. Every test you take is automatically recorded as a bar chart on a paper strip. This creates a field record to verify your findings. In addition to this paper record, you can see each test as it happens through the large easy-to-read window. The W-M-350 comes with two rolls of paper, each with a capacity to record over 4000 tests.

Model W-M-250

The W-M-250 Manual Test Hammer is the traditional instrument used for the non-destructive testing of hardened concrete.

This easy-to-use instrument provides a quick and simple test for obtaining an immediate indication of concrete strength in various parts of a structure.

The minimum verifiable strength is 1400 PSI (10 MPa).

Sales Numbers

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Specifications

**Manual Test Hammer W-M-350**

- Weight: 3.2 lbs. (1.4 kg)
- Size: 5" x 3" x 14" (127 x 76 x 355mm)
- Shipping Weight: 6 lbs. (2.7kg)
- Carrying Case Dimensions: 8" x 7" x 14" (203 x 178 x 355mm)

**Manual Test Hammer W-M-250**

- Weight: 2 lbs (0.9 kg)
- Size: 10 1/2" (267mm) (with plunger retracted)
- Shipping Weight: 6 lbs. (2.7 kg)
- Carrying Case Dimensions: 15 1/2" x 11 1/2" x 2 1/2" (394 x 292 x 64 mm)

Calibration Anvil Model W-C-7312

It is recommended that calibration of the test hammers be checked regularly - usually after about 2000 strokes. The James Calibration Anvil (W-C-7312) has been designed for just that purpose.

The Calibration Anvil weighs approximately 35 lbs. (16kg) and should be ordered separately.

**NOTE:** All Test Hammers shown here have an Impact Energy level of 1.6 ft. lbs. (0.225 kgn) and come complete with carrying case and carborundum stone.