



www.solutionsdirectonline.com

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.

James Concrete Test Hammers

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

W-M-350 Manual recording test Hammer
W-M-250 Manual 250 Rebound Hammer
W-C 7312 Test Anvil

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.



NDT JAMES INSTRUMENTS INC.
NON DESTRUCTIVE TESTING SYSTEMS

3727 North Kedzie Avenue,
Chicago, Illinois 60618
1-800-426-6500 (773) 463-6565
FAX (773) 463-0009
e-mail: info@ndtjames.com
http://www.ndtjames.com