



Rock Classification Hammer

Code: [77-0470](#)

Product Group: [Rock Classification Hammer](#)

This lightweight and portable impact hammer is used for rock classification tests. The hammer is similar to a device used for many years for strength classification tests of mass concrete. Cylindrical cores, usually NW size, are held in a horizontal position and the hammer mechanism impacted against the core to obtain rebound readings. A series of readings is taken along the length of the core to get the average rebound number.

Standards: ASTM D5873, EN 12504-2, ASTM C805

Specification

Plunger	Applies pressure for hammer rebound
Body	Aluminum; with indicator scale
Rubbing Stone	Prepares test surface
Accuracy	Within 15 %
Weight	Net 3 lbs. (1.4 kg)

Accessories



NW Rock Cradle

Code: [77-0480](#)

Alternatives



Digital Point-Load Test Apparatus

Code: [77-0115](#)

