

Product Name :
Concrete Test Hammer Digital Display

Product Code :
CHINAELABC4880003



Description :

Concrete Test Hammer Digital Display

Technical Specification :

Digital Concrete Hammer is a high-tech product, especially designed for the needs of in place test for concrete compressive strength, applied to non-destructive test (NDT) hardened concrete compressive strength component in construct projects.

Measuring range: 10-70MPa

Impact energy: $2.207 \pm 0.1 \text{ Nm}$ (0.225Kgf.m)

Length of spring stretch: $75 \pm 0.3 \text{ mm}$

Tension spring stiffness: $785 \pm 30 \text{ N/m}$

Static friction of pointer slider: $0.65 \pm 0.15 \text{ N}$

Radius of spherical tip: $25 \pm 1 \text{ mm}$

Average rebound value on steel anvil (Rm): 80 ± 2

Data storage capacity: 200 standard components

Power: 1x5# Ni-MH rechargeable battery
