



Product Code: C386M

Digital Concrete Test Hammer with Microprocessor

Standard: ASTM C805, EN 12504-2

Description:

This digital concrete test hammer, entirely designed and manufactured by Matest with advanced technology, is capable of assessing concrete strength and detecting potential structural issues early on. This capability enables the planning of preventive maintenance interventions before more severe damage occurs. By identifying areas in

need of maintenance, it helps avoid the necessity of carrying out repairs across the entire structure. Additionally, conducting targeted preventive maintenance interventions reduces the amount of waste generated from demolitions and reconstructions.

Technical Specifications

Power Source: 6 rechargeable AA NiMh batteries 2400 mA/h	Impact Energy: 2.207 Joule (Nm)
Battery Life: 60 hours with automatic shutdown	Operating Temperature: -10°C to +60°C
Weight: 3 Kg	Dimensions with Case: 330 × 180 × 120 mm
Measuring Range: 10 – 120 N/mm² (MPa)	

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