DIGITAL CONCRETE TEST HAMMER

HT-225D/HT-75D/HT-20D

T-225D is an integrated digital concrete test hammer which combines data processor and test hammer into one unit. It is widely used for non destructive testing quality of concrete and building materials in finished structure or prefabricated blocks. From its rebound value, the compressive strength of concrete can be calculated out automatically. All testing data can be stored in memory and transferred to PC by USB cable or wireless by Blue tooth.



Digital Concrete Strength Tester

Standard package

HT-225D/HT-75D/HT-20D	1
main unit	- 1
Grinding wheel	1
USB cable	1
USB charger	1
Software CD	1
Operation manual	1
Carrying case	1

Optional accessory

Bluetooth module

KEY FEATURES

- → High contrast OLED display
- + All setup can be made on site
- **★** Automatic calculating compressive strength
- + Automatic correction of impact direction
- → All data will be stored in memory
- + All data can be transferred to PC by USB cable or blue tooth(optional)
- → Dual display for analogue ruler and digital value

Specifications

Model	HT-225D	HT-75D	HT-20D	
Display	OLED digital			
Measuring range	10-100N/mm ²		1-25N/mm ²	
Accuracy	±0.1R			
Impact energy	0.225kgm (2.207Nm) for testing ordinary building and bridge construction	0.075kgm (0.735Nm) for testing small and impact-sensitive parts of concrete or artificial brick	0.020kgm (0.196Nm) for testing mortar products	
Communication	USB2.0 or Bluetooth(optional)			
Storage	1000 parts, 256 data for each part			
Operating temperature	-40°-60°C			
Power supply 3.7V Li-ion rechargeable battery charg			via USB port	
Dimension (mm)	280x75x60			
Net weight 1.1kg			·	