

DIGITAL CONCRETE TEST HAMMER

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

H*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. ●*



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 | 10-70N/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 mortal or clay of products |
| Communication | USB2.0 or Bluetooth(optional) | | |
| Storage | data for 4000 concrete structures | | |
| Operating temperature | -40°-60°C | | |
| Power supply | 3.7V Li-ion rechargeable battery charged via USB port | | |
| Dimension (mm) | 280x75x60 | | |
| Net weight | 1.1kg | | |

Digital Concrete Hammer

Standard package

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

NT(주)뉴텍계기

서울특별시 금천구 가산동 60-15 리더스타워 501호
02-868-8648(대) sales@yesnt.co.kr www.yesnt.co.kr