

RH225-B Digital Concrete Test Hammer



Electromagnetic
sensor technology

<±0.5

High precision



Resistant to light
and dust



Bluetooth
Printer-optional

Technical parameters

Model	RH225-B
Memory storage	1,000 components with a maximum of 100 measurement areas
Display screen	2.8 "
Battery power	3.6V lithium-ion battery, 3,200 mAh
Standard impact energy	2.207 J
Elastic tension spring stiffness	785±30.0N/m
Stretch length of elastic tension spring	75.0±0.3 mm
Calibration value on testing anvil	80±2
Consistency of sampling indication	< ±0.5

Technical advantages

- Non-loaded and non-contact electromagnetic sensor without interference to rebound values, higher precision and longer service life.
- Resistant to dust, oil stain, and strong light. Equipped with maintenance-free electronic compartment and modular design makes the instrument replacement and assembly quickly.
- Built-in Bluetooth chip can be connected to portable Bluetooth printers to support on-site printing.
- Equipped with online system software can import rebound values automatically, built -in gyroscope, automatically identify the impact direction improve work efficiency.



Components

- ① Rebound hammer
- ② Hand protector silicone hand rest
- ③ A grinding stone
- ④ One maintenance kit
- ⑤ Pointer slider and buffer spring
- ⑥ Power adapter
- ⑦ Instrument box



This product is equipped with professional data processing platform and mobile phone software



Langry RH225-B digital concrete test hammer used for testing the compressive strength of ordinary concrete in the range of 10 to 70 N/mm² (1'450 to 10'153 psi) in structural engineering.