



TIME Crack Depth Gauge TC200



TC200 is used to measure concrete crack depth by applying principle of acoustic diffraction. It also can be used to measure propagation velocity of ultrasonic wave in concrete. TC200 crack depth gauge is a kind of intelligent nondestructive test equipment possessing the functions of automatic detection, data memory and output.

Features

- Entire English display, clear and easy to use
- Direct digital read out of the crack depth
- Use special bracket to ensure the accuracy of two testing points
- A data base is set up to store and manage completed test data for analysis reporting
- RS232 interface to PC

Technical Specifications

Testing range	4mm~500mm
Tolerance	≤5mm (when crack depth is less than 50mm) ≤10%W (W means the crack depth) (when the depth is more than 50mm)
Memory	25000 Test Data
Power	AA batteries (LR6) x 6
Display	Large graphic display
Operating temperature	-10°C~40°C
Humidity	<90%
Dimension (mm)	210x153x90
Weight (g)	880

Packing List

Main unit
Transducer
Software
Signal cable
Bracket
Tapeline
Oil pen
Electric torch
Shoulder strap
6 x AA battery (LR6)
2 x Keys
TIME certificate
Warranty card
Instruction manual