

# Concrete Crack Depth Gauge TC200



The 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. This instrument is a kind of intelligent nondestructive test equipment possessing the functions of automatic detection, data memory and output.

## Features

- Clear and easy to use display
- 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	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) ×6
Dimension	210mm ×153mm ×90mm
Weight	880g

## Standard delivery

- Main unit
- Transducer
- Bracket
- Battery x 6
- Electric torch
- Oil pen
- Signal cable
- Key x 2
- Tاپeline
- Shoulder strap
- Instruction Manual
- Certificate
- Warranty Card

