



### Features

- Free conversion between metric and imperial
- Automatic calibration of zero point: automatically correct the system errors
- Automatic non-linear compensation: computer software is used to correct the non-linear errors of the probe for the purpose of improving the accuracy
- The upward and downward adjustment keys enable prompt selection of sound velocity, thickness, and check the thickness memory units
- Prompt indication for coupling state
- Sound velocity can be measured according to the test block's thickness
- Ten thickness values can be stored without loss after turn-off
- Sound velocity of five different materials can be stored directly needless to search in the conversion table
- Low voltage indication and Automatic turn-off
- Oil proof protection for longer service life

# TIME® 2110/2113

ULTRASONIC THICKNESS GAUGE

### Standard Delivery

- Main unit 1
- 5PΦ10 probe 1
- Couplant 1
- AAA battery 1
- TIME certificate 1
- Warranty card 1
- Instruction manual 1

### Optional Accessory

- 5P 10/90 probe (1.2~225.0mm)
- SZ2.5P probe (3.0~300.0mm)
- 7PΦ6 probe (0.75~60mm)



### Technical Specification

|                                |  |        |
|--------------------------------|--|--------|
| Measuring range                | 1.2~225.0mm  |        |
| Display type                   | 4-digit LCD  |        |
| Minimum display unit           | TIME®2110  | 0.1mm  |
|                                | TIME®2113  | 0.01mm |
| Sound velocity range           | 1000m/s~9999m/s  |        |
| Measuring error                | ±(1%H+0.1) mm, H is the actual thickness of the object to be measured. |        |
| Power supply                   | two AAA alkaline cells 1.5V  |        |
| Power consumption              | working current is smaller than 20mA (3V)                              |        |
| Range of operating temperature | 0°C~ 40°C  |        |
| Dimensions (mm)                | 124×68×27  |        |
| Weight (g)                     | 140  |        |