



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 transducer 1
- Couplant 1
- TIME certificate 1
- Warranty card 1
- Instruction manual 1

Optional Accessory

- 5P 10/90 transducer (1.2~225.0mm)
- SZ2.5P transducer (3.0~300.0mm)
- 7PΦ6 transducer (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	$\pm(0.5\%H + 0.04)$ mm, H is the actual thickness of the object to be measured.	
Power supply	AA batteries (2 pcs) 1.5V	
Power consumption	working current is smaller than 20mA (3V)	
Range of operating temperature	0℃~40℃	
Dimensions (mm)	124×68×27	
Weight (g)	140	