



Features

- Especially suitable for testing thin workpieces while keeping high accuracy
- I-E testing mode and E-E testing mode
- Sound velocity calibration and single point calibration
- Sound alarm and differential mode are available
- Free conversion between metric and imperial
- Up to 500 data can be stored, reviewed and deleted
- Backlight and adjustable contrast
- Result can be printed out and transferred to PC

TIME®2170

ULTRASONIC THICKNESS GAUGE

Standard Delivery

• Main unit	1
• Transducer 15Pø6	1
• Screw driver	1
• Protection jacket	1
• Couplant	1
• TIME certificate	1
• Warranty card	1
• Instruction manual	1

Optional Delivery

- Standard test block
- Transducer 20MHz
- Communication cable

Technical Specification

Measuring range	0.15~20mm (steel)
Display resolution	0.001 mm and 0.01 mm selectable Accuracy $\pm(0.5\%H + 0.01)$ mm
Sound velocity range	1000m/s~9999m/s
Power supply	AA batteries 1.5V(2 pcs)
Power consumption	working current <30mA (3V without back light)
Transducer frequency	15M, 20M
Measuring mode	AUTO, I-E, E-E
Language	Chinese and English
Operating temperature	0~40 °C
Dimension (mm)	152× 74× 35
Weight (g)	220