

**TT-120**



TT-120  
Ultrasonic thickness gauge



## Features

- Easy to operate ultrasonic wall thickness gauge
- Special model featuring high-speed test mode for high temperature steel surfaces up to 300°C
- Standard ZW5P transducer (high temperature) included
- Clear 4-Digit LCD display
- Display resolution 0.1mm

## Technical specifications

Measuring range (steel)	4.0mm - 80.0mm with ZW5P transducer
Transducer frequency	Standard 5 MHz, diameter probe 14mm
Display resolution	0.1mm
Calibration	4.0mm steel base plate integrated
Measurement accuracy	$\pm(1\%H+0.1)$ mm
Measuring units	Mm/inch selectable
Sound velocity	5900m/s
Display	4-Digit LCD
Surface temperature	Standard -10°C to +60°C (TT-110) Up to 300°C maximum (TT-120)
Battery indicator	Low battery voltage indicator
Power supply	2 pcs AA batteries 1.5V
Operation time	250 hours continuously
Dimensions	126mm x 68mm x 23mm
Weight	Approx. 250gr including batteries

## Standard delivery

- Instrument
- Transducer ZW5P
- Integrated steel calibration plate 4.0mm
- Batteries AA 1.5V (2 pcs)
- Ultrasonic couplant
- Manual
- INNOVATEST® certificate
- Carrying case

## Order details

**TT-120** Ultrasonic thickness gauge for thickness of high temperature steel

Kapcsolat, bővebb információ:



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