

## TT320 Ultrasonic Thickness Gauge

Model TT320



### Features of TT320

- It measures thickness of metallic, plastic, ceramic, glass and other good ultrasonic wave-conductor.
- It measures materials under normal temperature to high temperature.
- It has Big LCD display with adjustable backlight.
- Advanced 2-Point Calibration can be used to determine unknown velocity.

### Specifications of TT320

Measurement range:	1.2mm~225.0mm (on normal temperature) 5.0mm~80.0mm(on steel, high temperature)
English/Metric selectable	inch/mm
Display resolution	0.1mm
On board memory	500 data
Lower limit steel pipes:	20mm~3.0mm ( on steel, normal temperature)
Measuring Accuracy:	$\pm(1\%H+0.1)$ mm (H is the actual thickness of measuring object)
Sound velocity range:	1000m/s-9999m/s
Min mode display:	display current thickness or minimum thickness
Probes:	5PØ10 for standard use; ZW5P for high temp.
Setting Gain:	Higher/Lower selectable

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Battery indicator:	Low battery indication
Operating temperature range:	-10°C to + 300°C
Power supply:	2 x 1.5V AA batteries
Battery life:	Up to 100 hours without backlight
Dimensions:	152 x 74 x 35mm
Weight:	370g

### Standard Accessories

- 1 Calibration Certificate
- 1 Main Unit with Protection Cover
- 1 Probe 5P $\Phi$ 10
- 1 Probe ZW5P
- 2 x 1.5V Batteries
- 1 Instruction Manual
- 1 Carrying Case
- 1 Screwdriver
- 1 Bottle of Coupling Paste for high temperature

### Optional Accessories

- Probe 5P $\Phi$ 10
- Probe ZW5P
- Coupling paste for normal temperature
- Coupling paste for high temperature