

# ULTRASONIC THICKNESS GAUGE

## ULTRASONIC THICKNESS GAUGE LEEB330/331/332

### FEATURES

- High quality metal sheel.
- Two display units: mm and inch.
- With coupling state indication.
- Measuring sound velocity: according to the known thickness of the object, sound velocity of it can be measured directly.

### MEASURING MATERIALS

Adapted to all kinds of materials which are good conductor of ultrasonic wave, such as metals(steel, cast iron, aluminum, copper and etc), plastic, ceramics, composites, epoxies, glass and etc.



### STANDARD CONFIGURATION

Name	Quantity	Name	Quantity
Main unit	1	Coupling agent	1
Standard probe(5P Ø10)	1	AAA alkaline battery	2
Users' Manual	1	Packing list	1
Qualified Certificate	1	Warranty card	1

### TECHNICAL SPECIFICATION

Model	Leeb330	Leeb331	Leeb332
Measuring range(mm)	0.7~300		
Resolution(mm)	0.1		0.01
Accuracy(mm)	$\pm(1\%H+0.1)$ H refers to the thickness of testing piece		$\pm(0.5\%H+0.01)$ H refers to the thickness of testing piece
Velocity range(m/s)	5920	1000~9999	
Velocity measurement	$\sqrt{\quad}$		
Storage	N		1000 Groups
Shell	Metal		
Operating temperature	-10°C~60°C		
Dampness	20%~90%		
Dimensions	130×70×25mm		
Power supply	2 AAA alkaline batteries		
Weight	420g		