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Ultrasonic Thickness Gauge

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Ultrasonic Thickness Gauge Leeb330/331/332

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Description

Ultrasonic Thickness Tester leeb330/331/332

Function & Feature:

l Whole metal case, Shielding interference efficiently.
l Zero calibration: auto returning to zero when you press the key after the probe is put on the specimen.
l Data transmission: RS232 interface, can be connected to the PC
l Battery information indicates the rest capacity of the battery,Auto sleep and auto power off function to conserve battery life.
l Display: LCD with LED backlight .The brightness and the contrast of the LCD is adjustable. And thickness value, coupling condition, pov
l The unit of measurement, metric, inch optional.
l Able to measure the ultrasonic velocity in turn if the thickness value is known in order to improve the measurement precision.

l A two-point calibration, can improve the accuracy of measurement.
l Nonlinear correction, automatic compensation, in order to improve the measurement accuracy.
l Alarm function: setting the measurement limit and alarming for the results beyond the limit.

Application Fields:

l Widely used in petroleum, chemical industry, metallurgy, shipbuilding, aerospace and other fields.

Measuring Material:

l Adapted to measure the thickness of ultrasonic conductor, such as metal, plastic, ceramic, glass etc.

Technical Specification

Model	leeb330	leeb331	leeb332
Measuring range(mm)	0.7~252		
Resolution(mm)	0.1		0.01
Accuracy(mm)	±（1%H+0.1）		
Velocity range(m/s)	5920	1000~9999	1000~9999
Velocity measurement	√		
English Menu	√		
LED backlight	√		
Storage	N	N	2000 sets of data
Shell	Metal case		
Operating temperature	-10℃~60℃		
Dampness	20%~90%		
Dimensions	150×55.5×23mm		
Power supply	2 AA alkaline batteries		
Weight	420g		
Standard Delivery	Unit Probe Matrix,Probes,Coupling agent		
Optional Accessories	Probes,Coupling agent		

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