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## **Uee Series -Ultrasonic Thickness Gauge Uee930**



#### **Functions & Features**

- High quality and precision
- •with 2 probes (Standard probe and Angle probe)
- •Integrated with a 4mm calibration block.
- •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.
- •Software for PC connection and data transmission, analysis.
- •3 years warranty and life-long services

### **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.

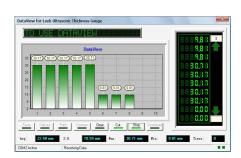
# **Technical Parameters**

Model	Uee930		
Measuring range(mm)	0.75~350 (depend on probes)		
Resolution(mm)	0.01		
Accuracy(mm)	±(0.5%H+0.01) H refers to the thickness of testing piece		
Velocity range(m/s)	1000~9999		
Velocity measurement	$\sqrt{}$		
Storage	2000 Groups		
Shell	Plastic		
Operating Temperature	-10°C~60°C		
Dampness	20%~90%		
Dimensions(mm)	163*78*33mm		
Power supply	2* AA		
Weight (g)	200g		

# **Standard Configuration**

Name	Quantity	Name	Quantity
Main unit	1	Coupling agent	1
Standard probe(5P Ø10)	1	PC software	1
Angle probe (90°, 5P Ø10)	1	AA alkaline battery	2
Users' Manual	1	Packing list	1
Qualified Certificate	1	Warranty card	1

## **Pictures**



Software



**New Design** 



Water-proof Box