



AS840 Ultrasonic Thickness Gauge



Product No.: AS840

Introduction: The usage of an ultrasonic thickness gauge for non-destructive testing to check material properties.

FEATURES

The usage of an ultrasonic thickness gauge for non-destructive testing to check material properties such as thickness measurement, is now regularly utilized in all areas of industrial measurements. The ability to gauge thickness measurement without requiring access to both sides of the test piece, offers this technology a multitude of possible applications.

SPECIFICATIONS

Auto linear compensation

Measuring Range	1.2~225mm
Accuracy	±(1%H+0.1)mm
Resolution	0.1mm
Sound Velocity Range	1000~9999m/s
Frequency	5MHz
Operation Temperature	0°C~40°C
Minimum limit for tube measuring	Φ20*3mm(steel)
Auto Zero Calibration	\checkmark

Coupling Indicator	\checkmark
Metric / Imperial Switchable	
Battery Indication	\checkmark
Auto Power Off:	√

PACKING INFORMATION

Power	9V battery
Product Net Weight	200g
Product Size	150*80.5*34mm
Packing	Gift Box
Standard Quantity Per Carton	24
Standard Carton Size	47*38*55cm
Standard Carton Gross Weight	19.5KG