UNI-T®

UT343D Coating Thickness Gauge

NEW CE RoHS

■ SPECIFICATIONS

	Range
Measuring range	0~1250um
Accuracy	±(3%H+1)um
Resolution	0.1um (0~99.9um); 1um (100~1250um)
Measurement method	Single/Continuous
Measurement mode	Max/Min/Avg
Metal type	Ferrous/ non-ferrous
Features	
Display type	2.0-inches TFT LCD (320 x 240 pixels)
LCD brightness control	√
Auto rotatable screen	√
Unit conversion	√
Audio alarm	√
LED alarm	√
PC analysis software	√
USB communication	√
Quick test mode	√
Data storage	500 groups
Auto power off	√
Low battery indication	√

■ GENERAL CHARACTERISTICS

Power	3V battery (R03) x 2
Display	48mm x 36mm
Product color	Red and grey
Product net weight	175g
Product size	153.5mm x 64.5mm x 41mm
Standard accessories	Micro USB interface cable, standard piece, batteries, cloth bag
Standard individual packing	Gift box, English manual
Standard quantity per carton	20pcs
Standard carton measurement	355mm x 320mm x 195mm
Standard carton gross weight	7.5kg

UT343D coating thickness gauge can measure coating thickness on ferrous and non-ferrous materials. This device is designed with a unique quick test feature, which allows users to set thickness range and using a 3-color LED and audio alarm to quickly determine if coating being tested falls within the preset range, greatly increasing work efficiency.

UT343 display is auto rotatable. This CE certified device can store up to 500 sets of data for further analysis through the PC analytical software that is included.

Pass — **Passing Indicator**

Fail — **Failed indicator**

● Auto-rotatable screen: 0°, 90°, 180°, 270°

● Quick test mode