Magnetism and backset automatic 9V batteries Coating Thickness Gauge TG8831FN

Large Image : Magnetism and backset automatic 9V batteries Coating Thickness Gauge TG8831FN

Product Details:

Place of Origin:	**Beijing**
Brand Name:	**HUATEC**
Certification:	**CE, ISO GOST**
Model Number:	**TG8831FN**
Ferrous and non ferrous:	**two probes**

Payment & Shipping Terms:

Minimum Order Quantity:	**1pc**
Price:	**around 400usd**
Packaging Details:	**carton**
Delivery Time:	**from stock**
Payment Terms:	**T/T, western union, paypal**
Supply Ability:	**300 pcs per month**

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Detailed Product Description

TG8831FNdigitalcoating thickness gauge is using the magnetism and backset measuring thickness method .It can measure the thickness of the magnetism metal substrate (such as steel, iron, alloy and rigid magnetism steel and etc), non-magnetism cover layer (such as aluminum, chrome, copper, enamel, rubber, oil paint and etc) and non-magnetism metal substrate (such as copper, aluminum, zinc, tin and etc) and non-transmitting electricity cover layer (such as enamel, rubber, oil paint, plastic and etc). This instrument has small error of measure, excellent performance and good stability, easy operation and other characteristics, is a necessary measure instrument to control and guarantee the product quality, can be widely applied to manufacturing, metal processing industry, chemical industry, merchandise test fields.

Features

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- Precise measurements (2%+1)/(1%+1)
- Quick measuring response and rapid measuring speed
- Design of two independent parts , better applicability, stable measurement results
- Strong data processing and analysis :5 types of Statistic value and histogram

Technical Specification

Measuring range	F400:0~400μm, N400:0~400μm, F1:0~1250μm, F1/90:0~1250μm, N1:0~1250μm, F10:0~10000μm, CN02:10~200μm,	
Measuring accuracy	1 point calibration : ±(2%+1)2 point calibration : ±(1%+1)	
Calibration	1 point calibration /2 point calibration /basic calibration	
Display resolution	0.1um (0~99.9um) / 1um (Over 100um)	
Weight	250g(including battery package)	
Operation environment	Temperature: 0℃~50℃ humidity: 20%RH～90%RH	
Operation mode	Direct testing mode and block statistics mode	
Measuring mode	continuous/single	
Shutdown mode	manual/automatic	
Operation alarm	Ring music to alarm mistake	
Signal Dealing		
Threshold	Limits setting and automatically alarm measured values out of limit	
Data analysis	Analyzing a batch of measuring values via histogram	
Statistic function	Mean/ Standard deviation / Number of measurements/ Maximum/ Minimum	
Data Merory		
Thickness values	500 measuring data	
Delete	Single doubtful data / All data of one group	
Power supply		
Battery	9V Nickel-hydride/alkaline batteries	
Power battery inspection	low voltage indication	
Standard delivery	Main unit	1
	Integrated probe((N 1 or F1)	1
	Calibration foil set	4
	Calibration base set	1
	9V alkaline battery	1
	Instruction manual	1
Optional accessories		
probe	F400, N400, F1/90, F10, CN02	

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