



VA8042 thickness meter, China digital thickness meter, portable thickness meter, [coating thickness meter](#)

features

By electromagnetic method, the meter can measure the coating thickness non-destructively, including paint, spray-plastic, rubber, enamel, or chrome plate, copperizing, aluminum plating on steel, iron, non-austenitic stainless steel.

Four digitals LCD display, differentiating upto μm .

System calibrating by user-self.

Pocket shell, convenient for engineering locale.

Thickness unit " μm " or "mil" optional.

Micro-controller controls, high accuracy.

Coupling state display

Shut down manually or automatically.

Low battery voltage indication.

Specifications

Digital display: 4 digitals.

Measurement range: 0~1200 μm .

Resolution: 1 μm .

Accuracy: $\pm[3\%H+2\mu\text{m}]$

Measurement rate: 0.5 second.

Display units: μm or mil.

Critical thickness of metallic base: 1mm.

Minimum thickness of metallic base: 0.2mm.

Minimum curvature radius: protruding 1.5mm, concave 6mm.

Probe diameter: 13mm.

Power supply: 7# alkaline cell, 1.5V*3.

Payment Methods:

We accept TT bank wire transfer, Western Union, Paypal and escrow payment offered by Alipay Escrow and Escrow.com.

For latter three payment methods, extra charges shall be applied.

Shipping Methods:

To be shipped by express mail, by air or by sea based on customer's request and weight/volume of goods.

Warranty:

We provide a limited quality warranty of 12 months for the items sold dating from their delivery date.