

JIMTEC



پتروفرهان گستر جنوب



Remarks:

- *With different probe: JITAI6103 can measure the thickness of non-magnetic coating layers covered on magnetic substrate. Such as: non-magnetic (aluminum, chrome, copper, enamel, rubber, paint) covered on magnetic substrate (steel, alloy and magnetic stainless steel)
- *It also can measure the thickness of non-conductive coatings layers covered on conductive substrate. Such as: (enamel, rubber, paint, varnish, plastic anodic-oxide layer) covered on conductive substrate (aluminum, brass, zinc and nonmagnetic stainless steel).

Main feature:

- *Various probes optional, probe auto matching.
- *Durable ruby probe, more wear and precise.
- *Full metal shell design, sturdy, portable, high reliability.
- *Alarm function when overrun the settable limiting range.
- *Five statistics values [MEAN, MAX, MIN, NO., S.DEV] higher measurement accuracy.



*Large storage, easy to delete single or multiple saved values..

*PC software optional, convenient the data transmission, analysis, printing etc.

Technical Specification:

*Measuring range:0-1250 μ m, depends on probes, MAX 10mm for the probe F10

*Working principle:Magnetic & Eddy

*Substrate:FE / NFE base

*Resolution:0.1 μ m

*Display:128x64 LCD with backlight

*Accuracy: $\pm 2\%H + 1\mu$ m Note: H is thickness reading

*Memory:5 files x 100 values

*Unit switch:Metric (μ m) Imperial (mil)

*Working temperature:Operation Temp.: -10~50°C Storage Temp. :-30~70°C

*Power:AA battery 2pcs

*Weight:340g

*Size:115*67*31mm


Standard configuration:

*Main unit	1
*Probe (Fe or NFe)	1
*Calibration piece + Zeroing plate	5+1
*Operating manual	1
*Warranty card	1
*Instrument case	1

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