

## MEDIDOR DIGITAL DE RECUBRIMIENTO BASE MAGNETICA DT-156



### Features:

1. Non-magnetic coatings(e.g. paint, zinc) on steel
2. Insulating coatings (e.g. paint) on no-ferrous metals
3. No-ferrous metals coatings on insulating substrates
4. Menu operation system
5. Two measuring mode: CONTINUE and SINGLE mode
6. Two working Mode: DIRECT and GROUP mode
7. Statistic Display: AVG, MAX, MIN, NO., S.DEV

8. One point calibrating, two points calibrating and basic calibrating easily
9. Memory for 400 readings (80 DIRECT and 320 GROUP readings)
10. Delete single readings and all group readings easily
11. High alarm and Low alarm for all working mode
12. Low battery, error indication
13. USB interface for PC software (windows 98/2000/xp/vista)

### **Specifications:**

Sensor probe	F	N
Working principle	magnetic induction	Eddy current principle
Measuring range	0~1250um	0~1250um
Guaranteed tolerance (of reading)	(+/- 3%+1)um	(+/- 3%+1.5)um
Low range Precision	0.1um	0.1um
Minimum curvature radius	1.5mm	3mm
Diameter of Minimum area	3mm	5mm
Basic critical thickness	0.5mm	0.3mm
Size(HxWxD)	113.5mm x 54mm x 27mm	
Weight	110g	

### **Accessories:**

Two “AAA” batteries, USB cable, CD, Calibration Iron, Calibration Aluminum, Precision Standard, gift box with carrying case.



