



FEATURES :

- ACCURATELY MEASURE THE NON-MAGNETIC COATING THICKNESS ON MAGNETIC SURFACE
- NON-CONDUCTING COATING THICKNESS ON NON-MEGNATIC METAL SUBSTRATE SURFACE
- 2 INCHES COLOR SCREEN
- ROTATABLE SCREEN WITH FOUR DIRECTION
- BUILT-IN 850mAh LITHIUM BATTERY
- USB PORT CONNECTING PC TO EXPORT DATA
- VOICE BROADCAST
- DATA GROUPING, 8 GROUPS AND EACH 32 SETS OF DATA
- CALIBRATED DATA GROUPING, CORRESPONDING TO CALIBRATING 8 GROUPS OF BASE-METAL
- ON SCREEN SHOWS DIRECTLY THE THICKNESS OF THE COVER AND THE MATERIAL OF THE BASE-METAL
- HISTOGRAM DISPLAY
- UPPER / LOWER LIMIT WARNING FUNCTION
- RESTORING FACTORY SETTING AND CALIBRATION VALUES
- STATISTICS : THE AVERAGE (Avg), THE MAX (Max) THE MIN (Min), AND THE STANDARD DEVIATION (SDev)

TECHNICAL DATA

MEASURING RANGE	magnetic material 0~1700μm; non magnetic material 0~1700μm
RESOLUTION	0.1 μ m @ (0~99.9 μ m); 1 μ m @ (100~1700 μ m)
INDICATION ERROR	±(2+2%*H) μ m @ (0~500 μ m) ±(2.5%*H) μ m @ (500~1700 μ m)
MIN MEASURING AREA	magnetic material 25×25mm; non magnetic material 25×25mm
MIN CURVATURE	convexity 5mm; concave 30mm
MIN SUBSTRATE THICKNESS	magnetic material 0.2mm; non magnetic material 0.05mm

BATTERY : 3.7V 850mAh LITHIUM BATTERY

Dimension	: H120 x W52 x D26 mm
Weight	: Approx. 290 Gms.
Accessories	: Hard Carry Case, Sling, , Iron Substrate, Aluminium Substrate, Calibration Film, Manual,
Qty	: Pcs. in a Box.