

Electro-magnetic/ Eddy Current Coating Thickness Meter

SWT-7100III



Interchangeable probes. Easy measuring methods with simple key-layout

SPECIAL FEATURES

- Probe can be selected to meet optimal application of measurements.
- Firm-gripping feeling with slim body.
- Guide-messages of operation procedures on LCD screen.
- Simple, easy key-operations with 4-independent keys.
- Availability of data transfer to PC by USB connections.

APPLICATIONS

- Coating / lining / plating
- •Insulating films such as anodic oxide coating (ALMITE)

SPECIFICATION

Range

Depending on optional probes

Display

Graphic LCD (data, messages), Backup light

Calibration

2 points calibration type

Calibration curve

1

Data transfer

USB

Power source

Dry battery (LR6 1.5V)×2, Auto-power off,

Continuous operation hours:

50hrs.

Temperature

0~40°C (non-condensing)

Dimensions

 $72(W) \times 30(H) \times 156(D) \text{ mm}$

Weight

200g

Accessories

Carrying case, Exclusive AC adaptor, USB cable, USB driver (CD)

Option

For ferrous substrate probe (Fe) For nonferrous substrate probe (NFe)