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# CTT-E

# **Card Thickness Test Tool**

# **Applications**

This test tool is designed to measure the card body thickness on flat metal table using a gauge with digital reading.

It complies with ISO/IEC 7810 physical characteristics norm and the latest MasterCard CQM requirements (#8040# test method).

It can be used for:

- Quality control / production control.
- Audit and certification.

## **Key Benefits**

- CTT-E has a digital gauge which can be connected to a PC.
- Accuracy of measurement with the digital gauges integrated.
- Easy-to hold the card body in place for precise measurement.
- Long-lasting finishing with fixture milled from aircraft grade 6061 aluminum/steel alloy bar stock.







# **Technical** characteristics

#### **Dimensions**

W x D x H: 150 x 130 x 180 mm

### Weight

3.9 Kg

## **Features**

Gauge RS232 connection

In compliance with E.C. directives

# **Associated products**

Other MULANN products are nicely complementary

- ➤ CDT-A or CDT-E control tools for the other dimensions of the card body
- ➤ CST-A control tool for measurement of the corner radius and location of the graphic elements on the card
- ➤ ECT-A to measure embossed character relief height retention