



T3R-A

3-Wheel Test Tool

Applications

The three-wheels test equipment is aimed to test the resistance of any ID-1 card to pressure on the chip and is compliant to ISO/IEC 10373-1 test methods and the latest MasterCard CQM requirements.

It can be used for:

- Quality control and production control.
- Audit and certification.
- Qualification of new chip and modules components as well as other elements on the card body.

Key benefits

- Insert location adjustable.
- Extended test zone anywhere on the card.
- Easy-to-use and robust.



Access

Evolution

Productivity

Technical characteristics

User Interface

Programmable cycle counter

Card axis

Longitudinal axis only

Wheels course

lengthwise stroke: 40 mm

Applicable Force

8N and 15N

Dimensions

W x D x H: 260 x 230 x 280 mm

Weight

8 Kg

Power supply

220V AC 50/60Hz - 200W
or 110V AC 50/60Hz

In compliance with E.C. directives

Associated products

Answer to reset test (ATR) is required after using the T3R and can be easily performed by other MULANN products:

- μCARD
- PVT-A, NTMAGII and NTMAGIII