AUTOMATIC
CARD TESTER

- **Resonance (Carrier frequency)**
- **Resonance (Carrier amplitude)**
- **Reading distance**
- **Q factor**

Features & description

The BGI137 is a small automatic desktop machine. It can be used for different testing tasks and supplied with different feated functionalities (refer to page 23) and:

- Resonance frequency, Q factor and reading distance for RFID cards
- Control with external software (optional)

Advantages

- Used for medium runs, throughput of 2000 units per hour depending on configuration
- Input and output of 500 card stackers with no need to stop the production to feed the cards in and out

Description

- Width: 610mm
- Depth: 530mm
- Height: 670mm
- Weight: 20kg

Throughput

- Up to 2000 units/hour

Facilities / Environmental conditions

- Power: 100-240V AC
- Frequency: 50-60Hz single phase
- Power consumption: 100W maximum
- Pneumatic characteristics: 6 bars
- Operating temperature: +10°C to +40°C

Norms references

- CQM 2016: TM-123, TM-124