



Feature & Description

The BGI055 tests the resistance to impact corner for the different layers of ID1 card.

- Stand alone desktop equipment

Advantages

- Tests for contact cards, magstripe cards, RFID cards, dual cards, combi cards
- Possibility to **test the cards further than the norm adding** extra weight
- Easy to use

Description

- Width: 300mm
- Depth: 300mm
- Height: 615mm
- Weight: 7.20kg

Facilities / Environmental conditions

- Operating temperature: +5°C to +50°C
- Storage temperature: -20°C to +60°C

Test characteristics

- Dropping Height: 305mm
- Impact weight: 13.3Nmm
- Pressure: 3N and 8N (ISO: 8N)

Norms references

- CQM 10.3.16
- CQM 5.1.16
- CQM 12.1.5.3
- CQM 16.1.18.5
- Test Methods ref P-16
- ANSI 322-2008 5.20

Designation

Resistance to corner impact (corner impact test)

Order reference number

BGI055