



Feature & Description

The BGI175D is an equipment which checks embossed character resistance.

- Stand alone desktop equipment
- Programming and menu navigation by screen touch
- Internal control system: no computer required

The BGI177 tool is used to check the card after the embossed character resistance test and follow the requirement of the ANSI 322 2015 5.17 norm. It determines the change in embossed character relief height after application of pressure.

Advantages

- Tests for contact, magstripe, dual, combi and customized cards with embossed characters
- Possibility to **test the cards further than the norm**
- Easy to use thanks to a screen touch interface in order to create and modify program

Description

- **BGI175:** 210mmx340mmx 480mm (W, D, H)
Weight: 14kg
- **BGI177:** 57mmx47mmx115mm (W, D, H)
Weight: 0,200kg

Test characteristics

- Pressure: up to 500N, adjustable

Facilities / Environmental conditions

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

Norms references

- CQM 2016: TM-B02
- ISO 10373-1 5.14, ISO 7811-1
- ANSI 322 2015 5.17 (with the option BGI177)