

OPTION:

- Connectivity features
- Live antenna detection



Feature & Description

The BGI085 is a single equipment that performs ICAO stamp, pen and abrasion tests.

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

Advantages

- The 3 tests can be purchased individually or all together on 1 single machine
- Possibility to **test the passports further than the norm** changing only parameters on the interface (number of cycles, surface to test...)
- Easy to use thanks to a screen touch interface in order to create and modify program

Description

- Width: 520mm
- Depth: 650mm
- Height: 590mm
- Weight: 37kg

Facilities / Environmental conditions

- Power: 100-240V AC
- Frequency: 50-60Hz single phase
- Power consumption: 200W maximum
- Pneumatic characteristics: 6 bars
- Operating temperature: +5°C to +50°C
- Storage temperature: -20°C to +60°C

Test characteristics

- ICAO test or configurable test by menu
- X and Y test zone choices
- Movement speed: from 5 to 200 mm/s
- Impact strength from 0.004 to 0.02 Kg.m
- Number of cycles for passport: from 1 to 9999

Norms references:

- ICAO V3.2 5.5, 5.11, 5.12
- ISO18745 8.5, 8.11, 8.12



BGI085A: Stamp stress

ICAO V3.2 5.5, ISO 18745 8.5:

ICAO test that realises stamp (impact) test. Follows ICAO norm (default program 1), but allows to test further than the norm (example : test zone of 2 x 2 cm)

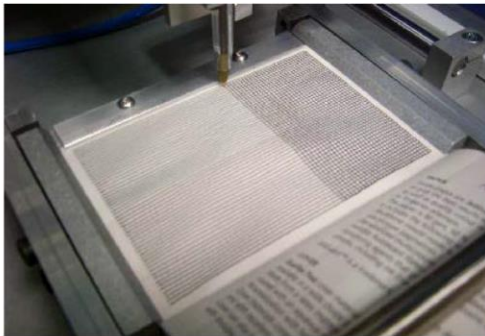
Test for e-passports



OPTION:
live antenna detection



BGI085B: Pen stress



ICAO V3.2, ISO 18745 8.12:

ICAO test that realises pen test for e-passports. Follows ICAO norm (default program 1), but allows to test further than the norm (example : test zone of 2 x 2 cm)



OPTION:
live antenna detection

BGI085C: Abrasion

ICAO V3.2 5.11, ISO 18745 8.11:

ICAO test that realises abrasion test on the MRZ. Follows ICAO norm (default program 1), but allows to test further than the norm.

Test for passports and e-passports



Designation

Stamp stress
Pen stress
Abrasion

Order reference number

BGI085A
BGI085B
BGI085C

Designation

Stamp - Pen -Abrasion

Order reference number

BGI085A-B-C



SINGAPORE:
VICCARD PTE LTD
Email viccard@singnet.com.sg | Tel: 65-6288 1801
www.viccard.com.sg

MALAYSIA
VICCARD M SDN BHD
Email sales@viccard.com.my | Tel: 603-7960 7932
www.viccard.com.my

For more information, visit our website