

OPTION:
- Connectivity features
- Live antenna detection

Features & description

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

- Stand-alone equipment with screen touch interface (30 programs memorized)

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: +10°C to +40°C

Test characteristics

- ICAO or ISO test, 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
- ISO 18745 8.5, 8.11, 8.12

BGI085A: Stamp stress

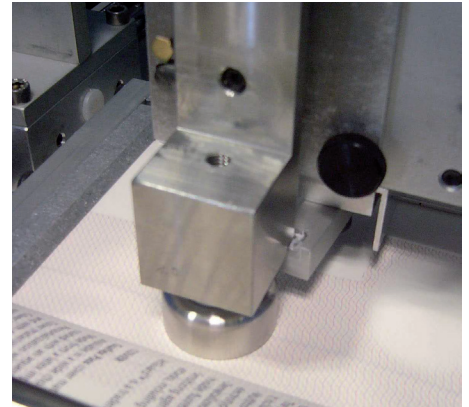
ICAO V3.2 5.5, ISO 18745 8.5:

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

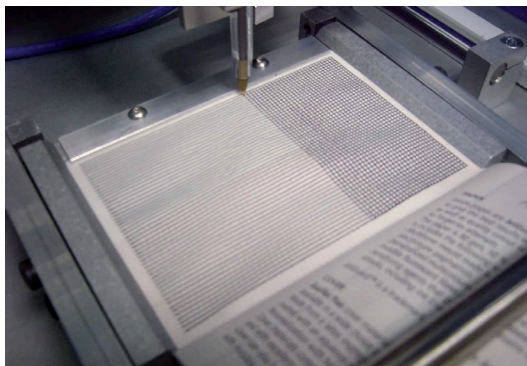
Test for e-passports



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BGI085B: Pen stress



ICAO V3.2, ISO 18745 8.12:

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



**OPTION:
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BGI085C: Abrasion

ICAO V3.2 5.11, ISO 18745 8.11:

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

Test for passports and e-passports

