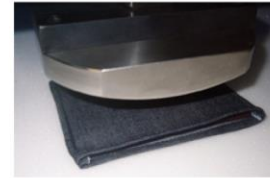
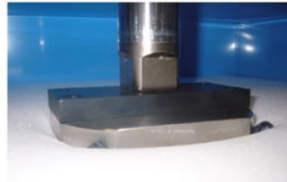


**NEW DESIGN**

OPTION:
**Live antenna detection
for 1 passport**

Features & description

The BGi086 is a stand alone equipment. This test reproduces the stress of sitting on a passport kept inside of the back pocket.

- Stand-alone equipment with screen touch interface (30 programs memorized)
- Base made in "foam rubber" following ISO or ICAO requirement
- Passport inserted in a «pocket»

Advantages

- Possibility to **test the passports further than the norm** changing only parameters on the interface (number of cycles, pressure time...)
- Easy to use thanks to a screen touch interface in order to create and modify program

Dimensions and weights

- Width: 600mm
- Depth: 580mm
- Height: 600mm
- Weight: 48kg

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

- ISO or ICAO test, configurable test by menu
- Strength stress: from 150 to 500N (ICAO/ISO 350N)
- X and Y static position
- Pressing time: from 1s to 3600s
- Number of cycles: from 1 to 999 999.

Norms references:

- ISO 18745 (2018): 8.6
- ICAO V3.2 (2006): 5.6