



Feature & 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 desktop equipment
- Programming and menu navigation by screen touch
- Internal control system: no computer required
- Base made in "foam rubber" (40-50g/l – 20-30 Kg/cm²) following ISO 2439 (consumables provided)
- 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

Description

- Width: 615mm
- Depth: 560mm
- Height: 595mm
- Weight: 60kg

Facilities / Environmental conditions

- Power: 100-240V AC
- Frequency: 50-60Hz single phase
- Intensity: 3.15A
- 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
- Strength stress: from 150 to 500N (ICAO 350N)
- X and Y static position
- Pressing time: from 1s to 3600s (ICAO: 5s)
- Number of cycles: from 1 to 999 999.

Norms references:

- ICAO V3.2 5.6

Designation

Back pocket

Order reference number

BGI086