

**NEW DESIGN**



**OPTION:**  
**Live antenna detection  
for 3 passports maximum**



**Features & description**

The BGi088 is a stand alone equipment. This test applies torsional stress to the e-passport.

- Stand-alone equipment with screen touch interface (30 programs memorized)
- Passport clamped with a 0.5 mm gap adjustable due to different e-passport thickness (ISO/ICAO) or strongly maintained for thinner documents
- Tests 5 passports simultaneously (same run course), with the possibility to **test the passports further than the norm** changing only parameters on the interface (number of cycles, frequency, angle...)

**Dimensions and weights**

- Width: 480mm
- Depth: 380mm
- Height: 500mm
- Weight: 32kg

**Facilities / Environmental conditions**

- Power: 100-240V AC
- Frequency: 50-60Hz single phase
- Power consumption: 200W maximum
- Operating temperature: +10°C to +40°C

**Test characteristics**

- ISO or ICAO test, configurable test by menu
- Rotating angle selected by menu (+/- 20 ° max, by step of +/- 0.5°)
- Frequency: from 0.1Hz to 1Hz (ICAO/ISO is 0.5Hz)
- Number of cycles: from 1 to 999 999.

**Norms references:**

- ISO 18745 (2018): 8.8
- ICAO V3.2 (2006): 5.8