



Description

- Width: 390mm
- Depth: 450mm
- Height: 480mm
- Weight: 16.5kg

Facilities / Environmental conditions

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

Test characteristics

- Dynamic length bending test:
 - Bending stress: 20mm (from 14 to 30)
 - Frequency: 0,5Hz (from 0,35 to 0,6Hz)
- Dynamic width bending test:
 - Bending stress: 10mm (from 10 to 20)
 - Frequency: 0,5Hz (from 0,35 to 0,6Hz)
- Dynamic twisting test:
 - Bending stress: +/- 15° (from 5 to 25°)
 - Frequency: 0,5Hz (from 0,35 to 0,6Hz)

Norms references

- ISO 7816
- ISO 10373-1 5.9
- ISO 10373-1 5.8
- CQM 10.3.14
- CQM 5.1.14
- CQM 6.1.11
- CQM 10.3.13
- CQM 5.1.13
- CQM 16.1.18.1
- Test Methods ref P-13 & P-14

Designation

Torsion & bending

Order reference number

BGI071