## EBE 0: Test Equipment Basic



## End of line (IEC 60335-1 Annex A / IEC 60598-1)

## Technical characteristics

- Power Supply: **220Vca, 50Hz** (115Vca opcional)
- To use on the table.
- Indicators:
  - Display LCD 2 lines.
  - LEDs of OK o FAULT.
- Totally controlled by microprocessor..
- To Test: Equipment: Clase I.
- Accessories:
- Plug Test.
  - Clamp Test.
- Button box to start the test.
- Verification SET (optional).
- Peso: **22 Kg.**
- Dimensions:350 x 350 x 300 (h).
- Weight: 22 Kg.
- According to: IEC 60335-1 Annex A.

## Description of the equipment

This equipment is used for the tests of the basic parameters of electrical safety in the end of lines of producing plants of household-electric, electronic equipment, lights, machines tools, etc of high volume. Test makes them of:

The EBE 0 can make this test:

- Ground Tests.
- Dielectric Strenght.
  - + Class I: 1250 Vac.
- Starting of the equipment.

The system of acquisition and control of data, is based on a microcontroller of last generation mounted on a electronic board development for SE.com: selection, filtrate, processing and measurement of signals.

As much the equipment as this platform was designed for a simple and dynamic handling .

The equipment is given with its Report of calibrations drawn up to national patterns (of optional way) and a user manual for its use.



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