

EFL 21
HIPOT FOR ELECTRICAL
APPLIANCES TEST
IEC 60335-1 Annex A / IEC 60598-1



SECOM

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The equipment **EFL 21** 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 **EFL 21** can make this test:

- Ground Bond Test.
- Dielectric Strength.
+ Class I: 1000 Vac.
- Consumed Current Measurement.

The system of acquisition and control of data, is based on a microcontroller of last generation mounted on a electronic board development for SECOM: 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.



SECOM reserves the right to change the specifications or design without prior notice.

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: **Class I**.
- Accessories:
 - Plug Test.
 - Clamp Test.
- **CCP 02** - Test Verification Box (Daily Checker).
- Peso: 22 Kg.
- Dimensions:
 - Width: 400mm
 - Depth: 350mm
 - Height: 185mm
- Weight: 22 Kg.
- According to: IEC 60335-1 Annex A.