



Dielectric Strength 2500Vac

(IRAM-NM 247-1 / IEC 60227-1)

- Description of the equipment.
- Technical characteristics.



Technical Characteristics

- Voltage Test: 0 - 2500Vca.
- Digital Voltmeter.
- To use over table.
- Audible indication of failure.
- Display LCD.
- Dimensions: 350 x 350 x 300 (h) mm.
- Power Supply: 220Vca 50Hz.
- Weight: 32 Kg (aprox.)
- According to: **IRAM-NM 247-1**.
- According to: **IEC 60227-1**.

Clamps Test



Equipment designed for the Dielectric Strength Test on electrical cables.

It has a variable output voltage between 1000Vac to 2500Vac.

To perform the test of Table 3, the IRAM NM 247-1.

This test was performed on the wire immersed in water with a temperature of 20 °C.

The sample must be subjected to these conditions for 1 hour.

Then apply the test voltage for 5 minutes.