

**ERD 02K**  
**DIELECTRIC STRENGTH TESTER 2,5KV**  
IRAM-NM 247-1 / IEC 60227-1



**SECOM**

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## **DIELECTRIC STRENGTH TESTER 2,5KV**

IRAM-NM 247-1 / IEC 60227-1



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.

### **Technical Characteristics**

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

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



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