



Technical characteristics

The Spark Test 2012 equipment (Spark Tester) was designed to perform the test in dry voltage between electrodes (spark test), to check the insulation of electrical conductors during the manufacturing process or in subsequent phases of production, the 100% production.

Test applied to: single conductors (unwrapped), components insulated conductors of a cable (veins) and unions of insulated conductors (veins) of wires before being applied the wrapper.

- Voltage Test: **0 to 10 Kvca.**
- Indicators:
 - Indicator of Voltage Test..
 - Fault indicator:
 - Visible indication.
 - Audible indication.
- Electrodes:
 - Electrode spheres chain.
 - Electrode of 250 mm of length (until 80m/min.).
- Clear acrylic cover for safety.
- Output NC (normal closed) to connect the machine of cable passage.
- Protection switch off the Spark Tester when you lift the dome.
- Dimensions: 350 x 450 x 300 (h) mm approx.
- Power Supply: 220Vca 50Hz.
- Weight: 28 Kg (aprox.)
- According to: **IRAM-NM 244.**
- According to: **IEC 62230.**

