





EDC 01 | DAMAGE TO CONDUCTORS.

BSEN 60669-1, Clause12.2.5 / BS 5733, Clause 14.2.5



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



Our equipment Damage to Conductors 2014 was designed and manufactured to perform the test specified in many standards (IRAM 60884-1, BSEN 60669-1, BS 5733) to the damage to conductors.

Our Damage to Conductor Test Apparatus is fully automated, controlled by microcontroller.

You only should set:

The time test.

Making the test:

- Place the sample in the test sample holder support.
- Place the wire in the sample and pass it through the
- hole in the plate assay.
- Place the corresponding weight (or the set of weights)
- to reach the required weight).
- Turn on the equipment.
- Go to the screen test and press the START key to
- start the test.
- Adjust the speed with the knob.
- Press PAGE key if you want to reset the lap counter
- and time.
- The machine automatically stops when it reaches the time set on the equipment test.

Technical characteristics

- Speed regultation: 5 to 18 rpm.
- Indicators:
 - RPM.
 - Time Test.
 - Laps counter.
- Weights: 300grs to 9.1Kg.
- Acrylic walls for safety.
- Dimensions:

Height: 450mm.

Width: 450mm.

Depth: 1150mm. approx.

- Power Supply: 220Vca 50Hz.
- Weight: 38 Kg (aprox.)
- According to: **IRAM-NM 244**.
- According to: **IEC 62230**.



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