

## Fall Down Test for Electrical Irons Model 5811

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### General about the test method

The purpose of the test is to control the mechanical stability of the fixing of Thermostats in ELECTRICAL IRONS according to IEC 60335-2-3.

This is carried out with drop fall down test of the electrical iron on a steel sheet with a mass of 15 kg. The electrical iron falls down from a height of 40 mm.

### Technical specifications

- Pneumatic drive with cylinder
- Fixing device for electrical iron
- Steel sheet 15 kg support for iron falling down 50 mm
- Bench or floor standing equipment
- Timer and counter for test cycles

### Facts

**IEC:**  
60335-2-3

**Components:**  
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**Weight:**  
60 kg

**Dimensions:**  
450x680x900 mm (LxWxH)

**Supply**  
Compressed Air 6 bar

