TRANSFORMING TECHNOLOGIES
OUTSTANDING ALTERNATIVES IN STATIC CONTROL

Warmbier Test Equipment
EFM51 Walking Test Kit

A handheld meter to test ESD floor compliance by measuring the voltage generated by walking .

The EFM51 Walking Test Kit is a hand-held meter used to test the performance of ESD floors in combination with a person per ANSI/ESD STM 97.2. and IEC Standard 61340-4-5.

The electrostatic charge of a person walking on an ESD safe floor with ESD safe footwear can be measured with the EFM51 field meter and the walking test adapter. This test provide measurement data on the actual charge on a person while walking which is used to determine the effectiveness of the floor/footwear grounding system. The EFM51 shows the positive and negative PEAK value of the measured body voltage.

The EFM51 meter also measures and detects electrostatic fields, surface potentials and discharge times (with optional charge plate accessory.)

Features

- **Tests ESD Floor Compliance per ANSI/ ESD STM 97.2. and IEC 61340-4-5.**
- **Handheld, Portable Digital Meter**
- **Supplied with Conductive Case, Foam Base, Test Lead and Hand Electrode.**
- **EFM51 also Measures Static Fields, Potentials and Discharge Times.**

Specifications:

Case:	Conductive Plastic
Color:	Black
Power:	9v Battery
Operating Time	10 hours continuous use

Part Numbers:

7100.EFM51.WT	EFM51 Walking Test Kit

Applications:

Used to test the compliance of ESD floors. Ideal for industrial, biological, controlled environments and educational applications

This document is prepared for our customers as a service, and is to the best of our knowledge true and accurate. However, it is understood and agreed by the users of this document that we will accept no liability for the conclusions reached. Users of this document may therefore wish to perform additional testing before determining that products mentioned are suitable.

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