

## HG2520 Toe Grounder

### Description

The HG2520 toe grounder from Transforming Technologies is perfect for a wide variety of women's, heeled shoes. Constructed from durable materials and featuring a comfortable and secure elastic closure, the HG2520 provides protection for staff on the move.

These heel grounders connect the person wearing them to ground via a proper floor mat or flooring material. Wearing the conductive ribbon inside the shoe or sock assures proper electrical contact with the user. A rugged 1 meg ohm molded resistor is standard.

Heel grounders are worn on both feet to provide consistent grounding while in motion.

Meets or exceeds requirements of ANSI ESD-S20.20.

**Key Features:** • Elastic closure • Molded resistor • 35mm sport design



### Product Specifications

|                  |  |
|------------------|--|
| Resistor:        | 1 meg ohm (+/- 5% tolerance), molded     |
| Color:           | Black Elastic, Black/White rubber        |
| Rubber Exterior: | <10e5 ohms, 35mm wide                    |
| Ribbon:          | Conductive yarn in gray polyester ribbon |

### Product Number

| <u>Item Number</u> | <u>Description</u>  |
|--------------------|---------------------|
| HG2520             | Toe Grounder, 1 meg |

*Note: Heel grounders are dependent on foot perspiration in the shoe to create and maintain electrical contact with the body. The HG2520 works reliably with stockings and socks due to the moisture present.*

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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