### Grounding

# TRANSFORMING TECHNOLOGIES

**OUTSTANDING ALTERNATIVES IN STATIC CONTROL** 

# HG1360 Series ESD Heel Grounder - Cup Style

#### Heel grounders provide ESD grounding protection

#### for staff on the move.

The HG1360 Series Heel Grounders are constructed from durable materials and features a stretch Velcro closure to maximize fit and comfort. The 1.25" reversible cup is designed to extend the life of the heel grounder.

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. The ribbon connects to the conductive rubber to complete the circuit between the operator and the static controlled floor or mat.

A buried 1 meg ohm 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.

Specifications:		Part Numbers:	
Resistor:	1 meg ohm (+/- 5% tolerance), buried	HG1360 HG1360R HG1360B HG1370	Black Cup Heel Grounder Red Cup Heel Grounder Blue Cup Heel Grounder Orange Cup Heel
Rubber Exterior:	<10^5 ohms, 1.25" wide		Grounder
Ribbon:	Conductive yarn in gray polyester ribbon		



#### Features

- Reversible Cup Design for Long Life
- Stretch Velcro Closure Strap Allows

**Maximum Fit and Comfort** 

- Buried 1 Meg Resistor for Safety
- Available in Black, Blue, Red,

and Orange

#### **Applications:**

Heel grounders provide a path-to-ground for personal that must be mobile. They must be used in conjunction with an ESD floor or mat.

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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