

HG6000 Series

D-Ring/Elastic Sole Grounder, 1 meg & 2 meg

Description

The HG6000 series sole grounder from Transforming Technologies provides a more complete path to-ground than regular heel or toe grounders due to a wider and more consistent contact area. Available in S, M and L sizes.

These sole grounders provide rapid and complete static dissipation due to constant contact through entire walking motion. Wearing the conductive ribbon inside the shoe or sock assures proper electrical contact with the user. A rugged 1 meg ohm buried resistor is standard. Heel grounders are worn on both feet to provide consistent grounding while in motion.

Meets or exceeds requirements of ANSI ESDS20.20.



Key Features: • Wider Contact Area • Buried Resistor • Full Sole Coverage Design

Product Specifications

Resistor: 1 meg ohm (+/- 5% tolerance), Molded
Color: Blue hook and loop, Red 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>
HG6010	Sole Grounder, Small, 1 meg
HG6020	Sole Grounder, Medium, 1 meg
HG6030	Sole Grounder, Large, 1 meg
HG6012	Sole Grounder, Small, 2 meg
HG6022	Sole Grounder, Medium, 2 meg
HG6032	Sole Grounder, Large, 2 meg

Note: Heel grounders are dependent on foot perspiration in the shoe to create and maintain electrical contact with the body. The HG1590 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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Outstanding Alternatives in Static Control