

Personnel Grounding



ESD Footwear

- **Stock**
- **Selection**
- **Value**

Products comply with the requirements of ESD SP9.2 Type A

www.transforming-technologies.com



Transforming Technologies
Outstanding Alternatives in Static Control

Dependable, Economical and Durable. Transforming Technologies' Heel grounders are designed with comfort, reliability and value in mind. Heel grounders quickly and effectively drain the static charges which accumulate on personnel during normal, everyday activities. Heel grounders provide a continuous ground path between the operator and properly grounded ESD flooring. They are designed for use in applications anywhere user mobility is required, such as wave solder, kitting, and quality control.

Heel Grounder Styles

<p style="text-align: center;"><u>Cup Style</u> Made with two reversible soles for longer life span.</p> 	<p style="text-align: center;"><u>Foot Grounder</u> Provides a more complete, natural path-to-ground due to wider contact area and heel-to-toe coverage.</p> 	<p style="text-align: center;"><u>Sport Style</u> An elastic back strap molds to boots and cross-training athletic shoes.</p> 
<p style="text-align: center;"><u>Disposable</u> Economical and perfect for one time use.</p> 	<p style="text-align: center;"><u>Non-Marking</u> Made from a non-marking and highly dissipative rubber.</p> 	<p style="text-align: center;"><u>Toe Grounder</u> Ideal for high heels when standard heel grounders won't fit properly.</p> 

Sport Style Heel Grounders

Sport Style Heel Grounders are designed for active wearers and is ideal for boots and cross-training athletic shoes. A highly visible back strap forms to the heel, ensuring proper fit.

Transforming Technologies offers two models, HG1590 with a classic hook and loop Velcro strap and HG1594 that uses a D-ring closure.



HG1590



HG1594

Cup Style Heel Grounders

Cup Style Heel Grounders are constructed with two usable soles made from a 3-layer composite material: insulating white rubber that will not mark shoes, an inner woven scrim which provides strength and a conductive outer black rubber which contacts the floor. Transforming Technologies has several varieties of cup heel grounders for any applications: Non-marking*, hook and loop Velcro, buckle and d-ring enclosures in high visibility colors.



HG1360NM

HG1370



HG1232



HG1390S



HG1246



HG1360



HG1341

* Non-marking heel grounders are made from homogenous rubber

Foot and Toe



HG6000

Full Coverage Foot Grounders are designed to provide maximum surface contact. The benefit of wearing a sole grounder is always maintaining contact with the floor surface whether on heel or toe. Comes in three sizes; small, medium and large as well as in 1 meg or 2.

Toe Grounders are the ideal option for grounding women's footwear, especially high heels. Use when standard heel grounders won't fit properly. Key Features:

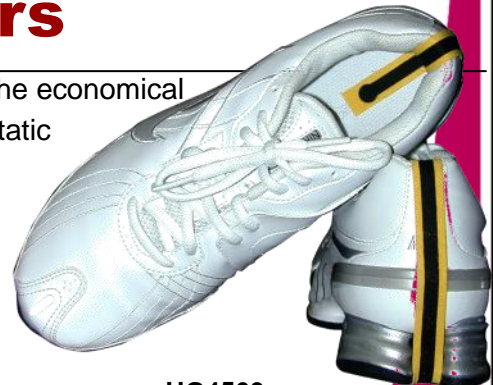
- Elastic closure that can ground ladies footwear
- 35mm wide rubber area
- Molded resistor



HG2520

Disposable Heel Grounders

Disposable Heel Grounders from Transforming Technologies are the economical solution for plant visitors and other temporary personnel who enter static controlled environments with ESD protective flooring. Designed with cost in mind, the one-time use HG4560, uses conductive carbon impregnated into non-woven polyester to safely and effectively dissipate static charges.



HG4560

Heel Grounder

Cross Reference Guide

Features	TT Model	3M	Desco
CUP (2 Soles)			
3/4" Buckle	HG1232	HGC1M-C	NA
D-Ring	HG1246	Blue HGC1MD	07590
Hook and Loop Velcro	HG1341	HGC1M-EC	07588 / 17260
Elastic Hook and Loop Velcro	HG1360	HGC1M	17200 / 07560
Non-Marking	HG1360NM	NS-HGC1M	17250 / 17252
Elastic Hook and Loop Velcro	HG1370	HGC1M-ORG / HGC1M-N7Z-BLU	17200
3/4 Buckle	HG1380	HGC1M-C	NA
High Visibility Hook and Loop	HG1390S	HGC1M-ECG / 2044 / 2051	07599
SPORT (1 Sole)			
Hook and Loop Velcro	HG1590	HGS1MD	07522
D-Ring	HG1594	HGS1MD-RED	07522
Foot Grounder			
Full Coverage/ D-Ring	HG6000 (s,m,l) 1 meg, 2 meg	SG1M (s,m,l) FSG1M (s,m,l)	17290 / 7501 (s,m,l)
Toe Grounder			
Fits women's footwear	HG2520	2053 / TG1M	07595 17222
Disposable			
One-Time Use	HG4560	2045 / 5402	17155

*This document is prepared for our customers as a service, and is to the best of our knowledge true and accurate.



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