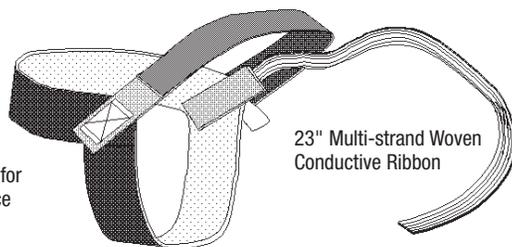


3M™ Heel Grounder HGC1M Cup Style

The re-positionable configuration of the Heel Grounder extends the life of the product and the elastic loop provides a secure and comfortable fit. This quality Heel Grounder features a durable three-layer, re-positionable sole and a 23-inch multi-strand ribbon. 1 or 2 meg resistor. Lot coded for QC traceability. UL Listed.

Elastic Hook and Loop Strap for Comfort and Visibility



Re-positionable Sole for Extended Performance

23" Multi-strand Woven Conductive Ribbon

Wider Sole for Larger Contact Surface



! WARNING:

All 3M Shoe Grounding Straps and Assemblies should not be used in areas where the individual may come in contact with electrical circuitry exceeding 250 volts.



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Specifications	Typical Value
Hook and Loop	3/4"
Sole Interior	Non-marking
Sole Exterior	<10 ⁵ ohms
Total Grounder*	1.1 x 10 ⁶ ohms

*Meets the requirements of ANSI/ESD S20.20-2007, EIA 625
*ESD-SP9.2

Part Numbers

HGC1M	Cup Style Heel Grounder, 1 meg resistor
HGC2M	Cup Style Heel Grounder, 2 meg resistor

How Heel Grounders Work

Heel grounders eliminate a charge on a person by electrically connecting the person to a grounded surface. A conductive ribbon placed inside the wearer's shoe or sock makes electrical contact with the skin through perspiration. The assembly contains a current-limiting resistor which protects the operator from accidental exposure to electricity. Heel grounders must be worn on both feet to maintain ground contact while walking.

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