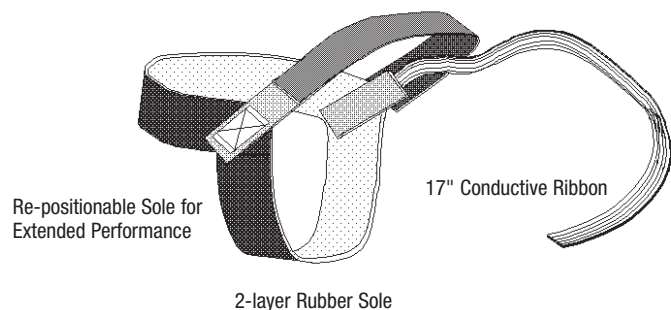


3M™ Heel Grounder HGC1M-EC Economy Heel Grounder

The Heel Grounder HGC1M-EC delivers cost-effective compliance for high-volume grounder use. It consists of a re-positionable, two-layer sole with a 17-inch multi-strand ribbon, which helps increase its durability.



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.

Specifications	Typical Value
Hook and Loop	3/4"
Sole Interior	Non-marking
Sole Exterior	<10 ⁵ ohms
Total Grounder*	1.0 x 10 ⁶

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

*ESD-SP9.2

Part Numbers

HGC1M-EC	Economy Heel Grounder, 1 meg resistor
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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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