<u>TG1M</u>

Toe Grounder

Fits high heels and shoes when heel grounders won't. Made in the USA, this quality grounder features a durable three layer sole, lot number, and 12 inch multi-strand ribbon. SCC uses time-tested construction techniques including computer controlled stitching, riveting, die cutting, and heat cutting to ensure consistent performance.

Standards

Meets the requirements of ANSI/ESD S-20.20, EIA 625, MIL-STD-1686, and MIL-HDBK-263.

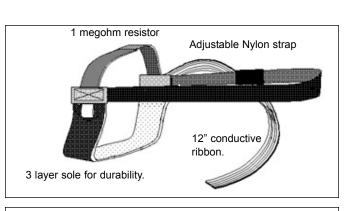
Specifications

Resistor:	1 megohm
Color:	Black
Ribbon:	Multi-strand, carbon suffused nylon on polyester,
	sewn in sinusoidal pattern to provide side to side
	conductivity.
Velcro:	3/4" Black
Elastic Strap	3/4" Black
Sole Exterior:	<10 ⁵ ohms

Part Numbers

TG1M Toe Grounder, 1 meg resistor

See SCC Data Sheets for these	
related items:	
Foot Grounder Tester	
Floor Mats	





How Foot Grounders Work

Foot grounders discharge static from a person to ground by connecting the person to a grounded walking surface. A conductive ribbon placed inside the wearer's shoe or sock makes electrical contact with the skin through perspiration. The ribbon is joined to a resistor which limits current should accidental exposure to electricity occur. The other end of the resistor is joined to a conductive sole. This sole contacts a grounded ESD floor mat or ESD flooring system. Foot grounders must be worn on both feet to maintain ground contact while walking.

PRODUCT DATA SHEET

Toe Grounder

PRODUCT TOE GROUNDER ITEM NUMBERDATASHEETSEE ABOVE1130-A



US and Canada: **866-722-3736** Fax: 866-722-3735 Intl: 919-774-3808 Fax: 919-774-1287 3010 Lee Avenue Sanford, NC 27330 email: info@staticcontrol.com www.**StaticControl.**com ©