

MG-7050 SNAP-LOCK HEEL GRINDER**I. Description**

The Static Technologies MG-7050 heel grinder combines highly effective ESD protection with a snap-lock buckle for convenience. The buckle is attached to an elastic band that stretches during walking for a comfortable and secure fit. It eliminates need for daily size adjustment.

The MG-7050 has a discrete resistor, fray resistant tab and a premium lined cup material. This rugged unit is user friendly and extremely cost effective.

II. Specifications

Heel Cup: 0.060" thick, 1" wide reinforced elastomer with non-smudging interior and black conductive exterior. The heel cup can be rotated to double its useful life

Heel Cup Resistivity: 10^3 to 10^5 ohms/square

Resistor (where specified): 1/4 watt (\pm 10%) carbon film resistor.

Tab: Blue 3/8" wide fray resistant polyester tab with conductive carbon suffused fibers, 24" long

Tab Resistance: 10^3 to 10^5 ohms/linear foot

Tab to Cup Resistance: 1×10^6 ohms to 1×10^7 ohms

III. Cleaning

Dirt build-up can create an insulating layer that may affect the performance of the grinder. Wash periodically with soap and warm water. Rinse with clear water.

IV. Part Number

P/N	Resistor Value
MG-7050	1 Megohm

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