# ACL Staticide





Product# 8122

## 8120/8122 Staticide<sup>®</sup> Heel Grounders

### Economy and premium varieties

ACL's Heel Grounders are ideal for personal grounding protection in Electrostatic Protected Areas. These exceptionally durable cup-style heel grounders are effective in providing a continuous path-to-ground between individuals and ESD-protected flooring.

Adjustable straps allow a snug fit with most shoes and shoe sizes. Easy-to-wear and comfortable, heel grounders are available in two options.

ACL #8120 Economy Heel Grounder uses a 1-inch form-fitting elastic garter attached to a rubber sole for a comfortable fit.

ACL #8122 Premium Heel Grounder provides added conductivity, strength, and longevity by a rubber heel cup reinforced with stainless steel rivets. When submerged 24 hours in salt water, metals show no signs of corrosion or rust.

**Directions:** Place conductive ribbon in the shoe. Ribbon may be placed between the shoe and sock or against skin. Use ESD lotion for better contact against dry skin. Adjust heel cup against the back of shoe while inserting foot. For #8120, thread fabric strap through the D-ring and pull back to tighten. For #8122, fold each strap across the shoe until they meet for a secure fit. Test for proper fit with ACL 780 or ACL 750 Combo Tester.

#### **MODELS AND FEATURES**

#### Product# 8120 Economy Heel Grounder

- Compliant with ANSI/ESD S97.2, ESD SP9.2, ANSI/ESD S20.20, IEC 61340-5-1
- Two-layer heel rubber
- Black conductive exterior 10<sup>4</sup> ohms
- White insulative interior prevents carbon marking on shoes
- 1 meg ohm resistor
- Conductive ground ribbon measuring 14.5+" x .05"
- Plastic parts comprised of anti-static nylon material
- Hook and loop system: Adjustable hook and loop fabric with D-ring tie-down 11" x 3/4"
- Heel: Rubber, 1"
- Garter: Red elastic fabric, 1"

#### Product# 8122 Premium Heel Grounder

- Compliant with ANSI/ESD S97.2, ESD SP9.2, ANSI/ESD S20.20, IEC 61340-5-1
- Two-layer heel rubber
- Black conductive exterior 10<sup>4</sup> ohms
- White insulative interior prevents carbon marking on shoes
- 1 meg ohm resistor
- Conductive ground ribbon measuring 14.5+" x .05"
- Plastic parts comprised of anti-static nylon material
- Hook and loop system: Left side velour fabric strap 8" x 3/4" Right side nylon crochet strap 5" x 3/4"
- Heel: Rubber, 1 3/8"
- Garter: Black elastic fabric, 1"

#### ACL Staticide

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ACL, Inc. has been certified by DQS Inc. to ISO-9001 : 2015 Certificate NO. 10002746

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