

### HG1246

#### D-Ring Heel Grounder

#### Heel grounders provide ESD grounding protection for staff on the move.

The HG1246 heel grounders from Transforming Technologies are superior quality Cup-style shoe grounding systems designed for mobile personnel.

The HG1246 is comfortable with most footwear and includes an adjustable D-ring and a full 36" conductive ribbon. These heel grounders connect the person wearing them to ground via a proper floor mat or flooring material. Wearing the conductive ribbon inside the shoe or sock assures proper electrical contact with the user. A molded 1 meg ohm resistor is standard and visible. Heel grounders are worn on both feet to provide consistent grounding while in motion.

Meets or exceeds requirements of ANSI ESD-S20.20.



#### Features

- D-Ring Closure
- Extra Long 36" Ribbon
- 35mm cup design

#### Specifications:

Resistor: 1 meg ohm (+/- 5% tolerance), Molded

Color: Black D-ring with blue hook and loop, Black/ White rubber

Rubber Exterior: <math>10e5</math> ohms, 35mm wide

Hook and Loop:  $\frac{3}{4}$ " width

Ribbon: Conductive yarn in gray polyester ribbon

#### Part Numbers:

HG1246: Heel Grounder, D-Ring, 1 meg

#### Applications:

Heel grounders provide a path-to-ground for personal that must be mobile. They must be used in conjunction with an ESD floor or mat.

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