





### Features:

- Temporary use only. For use by visitors in ESD protected areas.
- Two heel foot grounds are recommended for reliable grounding and ESD protection, providing ground when one foot is off the floor.
- Provides a conductive path to a grounded floor surface around shoes (which are typically made of insulated materials). Operator is grounded when foot is in contact with grounded dissipative or conductive flooring.

### Note:

Desco recommends the use of foot ground tester item No. 19252, 19253, 98280/98273, or 98280/98254.

For additional information on the use and maintenance of foot grounders please ask for Technical Bulletins TB-2020, TB-2040, and TB-3000.

## To Attach:

- 1. Strip release paper from pressure sensitive adhesive.
- 2. Fold and clip aluminum strip to top and inside of shoe or boot (between shoe and sock).
- 3. Pull strap snugly down and under heel.
- 4. Step firmly onto pressure-sensitive adhesive and tear off excess material at serration.
- 5. Check for proper ground connection with a Foot Ground Tester (see Item 19252, 19253, 98280/98273, or 98280/98254).
- 6. One heel foot ground should be used on each foot.

## Construction:

Conductive Nylon and Aluminum

	Black Material	Test Method
Electrical Characteristics:		
Charge Decay	Less than .01 sec.	FTMS-1018, Method 4046
Surface Resistivity	10 <sup>4</sup> - 10 <sup>5</sup> ohms	ESD S4.1 @ 100V

Meets the requirements of JEDEC-108/9, MIL-HDBK-263A, MIL-STD-1686, DOD-STD-2000.

**Caution:** The foot grounder is for ESD control. It will not reduce or increase your risk of receiving electric shock when using or working on electrical equipment.

# FOOT GROUND, HEEL, DISPOSABLE

**DESCO** 

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**DESCO EAST:** 90 HUDSON RD, CANTON, MA 02021-1407 PHONE (781) 821-8370 FAX (781) 575-0172 DRAWING NUMBER 17100 **DATE**: 12/01