



Made in the United States of America

Item No.	Description	Recommended Shoe Size (Men)	Recommended Shoe Size (Women)
<u>17270</u>	Small	6-7	6-8
<u>17271</u>	Medium	7-9	8-10
<u>17272</u>	Large	9-12	10-12
<u>17273</u>	XLarge	13+	13+

DESCO

Specifications and procedures subject to change without notice.

U.S. Patent Number 5.786.977

### Key:

- A. 0.060" thick (± 0.005) non-marring, solid, three layer rubber
  - Outer Layer (contact with floor) yellow dissipative (<1 x 10<sup>8</sup>)
  - Middle Layer black conductive (<1 x 10<sup>6</sup>)
  - Inner Layer (contact with shoe) yellow dissipative (<1 x 10<sup>8</sup>)
- B. 3/8" wide, 18" long blue nylon ribbon contains 8 electrically conductive carbon suffused fibers, reversible, may be positioned on either side of foot.
- (I) listed. Lot coded for quality traceability.

## **Specifications**

Tab to floor contact point:  $1 \times 10^6 < 1 \times 10^8$  ohms resistance when measured per ESD SP9.2 & ESD TR53

Outer Layer Test Method

Abrasion: 5000 cycles ASTM-D-3389 Method B

Hardness: 65 Shore A ASTM-D-2240 Tensile PSI (min): 3000lbs. ASTM-D-412

Our UL listed foot grounders are rated at 250 VAC. It is not recommended to use them where exposure to line voltages above 250 VAC is possible. 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.

#### **RoHS Compliance Statement**

None of the following materials are intentionally added in manufacturing this product: lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) or polybrominated diphenyl ethers (PBDE) as outlined in the Directive 2002/95/EC Article 4.1. See Desco Industries Inc. letter and limited warranty on-line at <a href="Desco.com">Desco.com</a>.

# **Full Coverage Non-Marring Foot Grounder**

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