



Listing #90P1

Key:

- A. 0.060" thick (± 0.005) non-marring, solid, three layer rubber
 - Outer Layer (contact with floor) - yellow dissipative ($<1 \times 10^8$)
 - Middle Layer - black conductive ($<1 \times 10^6$)
 - Inner Layer (contact with shoe) – yellow dissipative ($<1 \times 10^8$)
- 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.

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



Made in the United States of America

Unless noted, tolerances $\pm 1/4$ "

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 Desco.com.

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

Specifications and procedures subject to change without notice. U.S. Patent Number 5,786,977

Full Coverage Non-Marring Foot Grounder



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DRAWING NUMBER
17270

DATE:
April 2019

Mouser Electronics

Authorized Distributor

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