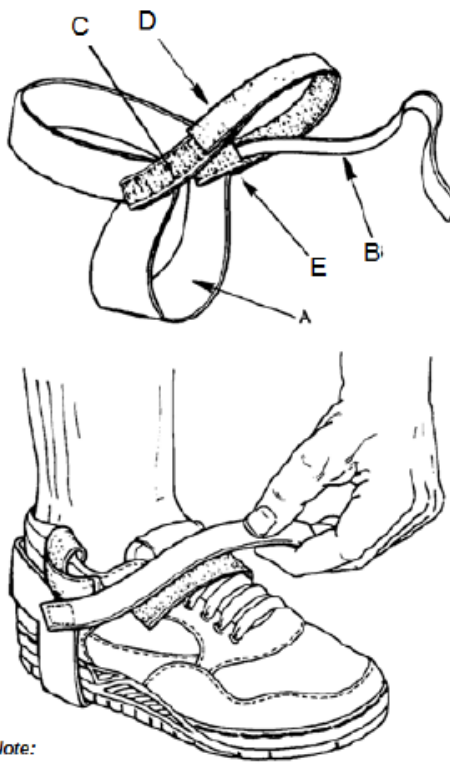



Personal Earthing




90P1



Key:

- A. 0.060 inch thick non-marring, 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. Nylon, blue ribbon, with 8 conductive threads, reversible, may be positioned on either side of foot.
- C. 3/4 inch wide blue non-elastic hook material.
- D. 3/4 inch wide blue stretch loop material, for quick and easy attachment to foot.
- E. One megohm internal resistor, UL listed (17252 only).

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



ITEM #	Internal Resistor	UL Listed
17250	None	No
17252	One megohm	Yes

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.


Note:

Two heel straps are recommended for reliable grounding and ESD protection, providing ground when one foot is off the floor.

Operator is grounded when foot is in contact with grounded dissipative or conductive flooring.


For additional information on the use and maintenance of foot grounders, refer to Technical Bulletin TB-2020.

For additional information on verifying the functionality of foot grounders, refer to Technical Bulletin TB-3069.



Made in the United States of America

Specifications and procedures subject to change without notice.



FOOT GROUND, HEEL, 3-LAYER, NON-MARRING

DESCO WEST: 3651 WALNUT AVE., CHINO, CA 91710 WEB SITE: Desco.com
 PHONE (909) 627-8178 FAX (909) 627-7449

DESCO EAST: ONE COLGATE WAY, CANTON, MA 02021-1407
 PHONE (781) 821-8370 FAX (781) 975-0172

DRAWING NUMBER
17250

DATE:
March 2016

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