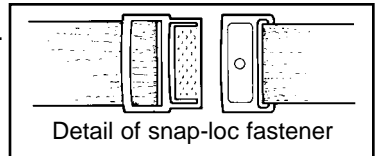


Description:

The 07504, 07505 and 07506 premium sole grounders provide a more complete path-to-ground than regular heel or toe grounders due to a wider and more consistent contact area. The rubber sole pattern is made from a black conductive outer layer and a non-marring lining that prevents carbon marks on shoes. These units include a blue tab with carbon suffused fibers and D-ring and snap-loc fastening systems. The sole grounders are UL listed. The product has been tested to ESD STM 97.2 - Floor Materials and Footwear Voltage Measurement in Combination with a Person. It is a suitable ESD footwear component in Flooring - Footwear System when used as the primary grounding method (3.5×10^7 ohms per ESD STM 97.1 Floor Materials and Footwear-Resistance Measurement in Combination with a Person.)

Components:

- A. 0.080" thick, 1.50" wide, dual layer rubber, black conductive exterior with a non-marring interior. Tear resistant nylon reinforced 4.3 oz. inner scrim layer prevents the rubber from tearing.
- B. 3/8" wide, 36" long blue polyester tab contains electrically conductive carbon suffused fibers.
- C. 3/4" wide, blue loop material with return hook tip for quick and easy adjustment and wearer's comfort.
- D. 3/4" wide blue elastic material stretches for comfort.
- E. D-ring fastening system.
- F. A 1/4 watt, 2 megohm black molded resistor.
- G. Snap-loc fastening system allows for quick and easy fastening and removal.



UL listed for safety and date coded.



Made in America

Tab to cup resistance:
 $10^6 - 10^7$ Ohms @ 100 volts

ITEM #	DESCRIPTION	SHOE SIZE
07504	Sole Grounder, 2 megohm resistor, 36" tab - Large	Men's 11-15
07505	Sole Grounder, 2 megohm resistor, 36" tab - Medium	Women's 7 - Men's 10
07506	Sole Grounder, 2 megohm resistor, 36" tab - Small	Women's 3-7

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.

FOOT GROUND, SOLE, DISSIPATIVE

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.
 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, TB-3000.

DESCO

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DRAWING NUMBER
 07504

DATE:
 12/01