





Tab to floor contact point 1 x 10<sup>6</sup> to < 1 x 10<sup>8</sup> ohms ESD SP9.2 & ESD TR53 Three layer rubber - Outer Layer < 1 x 108 ohms ESD SP9.2 & ESD TR53 - Middle Layer < 1 x 106 ohms ESD SP9.2 & ESD TR53 - Inner Layer  $< 1 \times 10^{8} \text{ ohms}$ ESD SP9.2 & ESD TR53

**Typical Values** 

## **Physical Properties**

Construction: Three layer non-marring rubber, yellow inner and outer dissipative

layer and black conductive inner layer

0.060" (1.52 mm) Thickness: Color\*\*: Yellow Texture\*\*: **Embossed** 

## **Features**

- A. Non-marring, solid, three layer rubber material
- B. Replaceable 3/8" wide, 18" long blue nylon ribbon contain 8 electrically conductive carbon suffused fibers, reversible, may be positioned on either side of the foot. Connect with 4mm snap
- C. 4mm solid stainless steel male snap to attach conductive ribbon

Item	Description	Recommended Shoe Size (Men)	Recommended Shoe Size (Women)
<u>770124</u>	ESD Foot Armor, Small	6 – 7	6 – 8
<u>770125</u>	ESD Foot Armor, Medium	7 – 12	8 – 12
<u>770126</u>	ESD Foot Armor, Large	13+	13+
770127	Conductive Ribbon for ESD Foot Armor, 10 Pack		

## Note:

Two foot grounders 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.



Specifications and procedures are subject to change without notice

## **ESD FOOT ARMOR**

Dimensional Tolerances are +/- 10% unless otherwise specified



Test Equipment Depot - 800.517.8431 - TestEquipmentDepot.com

**DRAWING** NUMBER

Test Procedures/Methods

770124

August 2024

**DATE** 

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<sup>\*\*</sup>Color and texture may vary between lots and mills