

## Description

Desco 04584 Disposable ESD Bootie is designed to be worn by personnel grounded via a Flooring/Footwear System per ANSI/ESD S20.20 Table 2. "For standing operations, personnel shall be grounded via a wrist strap system or by a flooring/footwear system." [ANSI/ESD S20.20-2007 section 8.2]. Desco 04584 Disposable ESD Bootie is to be worn with grounding tab placed in the person's shoe under their foot with grounding tab portion at bottom of the Bootie in contact with ESD flooring. Booties are to be worn on both feet, and while worn should be tested per ESD TR53 using a footwear tester (with lower limit of 50 kilohms and 35 megohms upper limit). It is a suitable ESD footwear component in Flooring/Footwear System tested per ANSI/ESD STM97.1 Floor Materials and Footwear Resistance Measurement in Combination with a Person

# **Features and Benefits**

- Disposable ESD Bootie Use for Flooring/Footwear System per ANSI/ESD S20.20
- Lightweight "one size fits all" ESD Booties with elastic opening. Comfortable for users; stock
  only one item
- · Sold 150 pairs per box. Provides outstanding value
- · Low sloughing fabric Cleanroom compatible for most applications
- Designed not to scratch or mark flooring. No offsetting maintenance costs
- Product was acquired from ITW Richmond Prior item numbers: BOOTIE and 8454560909

#### Note:

"Compliance verification should be performed prior to each use (daily, shift change, etc.). The accumulation of insulative materials may increase the foot grounder system resistance. If foot grounders are worn outside the ESD protected area testing for functionality before reentry to the ESD protected area should be considered." [ESD SP9.2 APPENDIX B - Foot Grounder Usage Guidance]

## Tab to Bottom resistance:

Rtt 5 x 10<sup>4</sup> to 5 x 10<sup>6</sup> ohms tested per ESD TR53

Unless specified tolerance ±10%

Specifications and procedures subject to change without notice.

### TRUSTAT DISPOSABLE ESD BOOTIES

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	DRAWING NUMBER	DATE: March 2011
PHONE (781) 821-8370 FAX (781) 575-0172	04584	