



**EOS/ESD Association Services, LLC**

# Product Test Report

Bertech ESD Heel Grounders  
Model: M1SHG

Testing per:  
ANSI/ESD STM9.1-2022

Technician - Brennan Pimpinella

*The results provided in this report are accurate within the limits appropriate to each test standard. This report shall not be reproduced, except in full, without written permission from EOS/ESD Association Services, LLC.*

Bertech ESD Heel Grounders were tested per ANSI/ESD STM9.1

Test Date: 2/06/26

Test Facility: EOS/ESD Association Services LLC

Conditioning Temperature: 23°C

Conditioning Humidity: 12% R.H.

Conditioning Time: 48 hours

Test Temperature: 23°C

Test Humidity: 10%R.H.

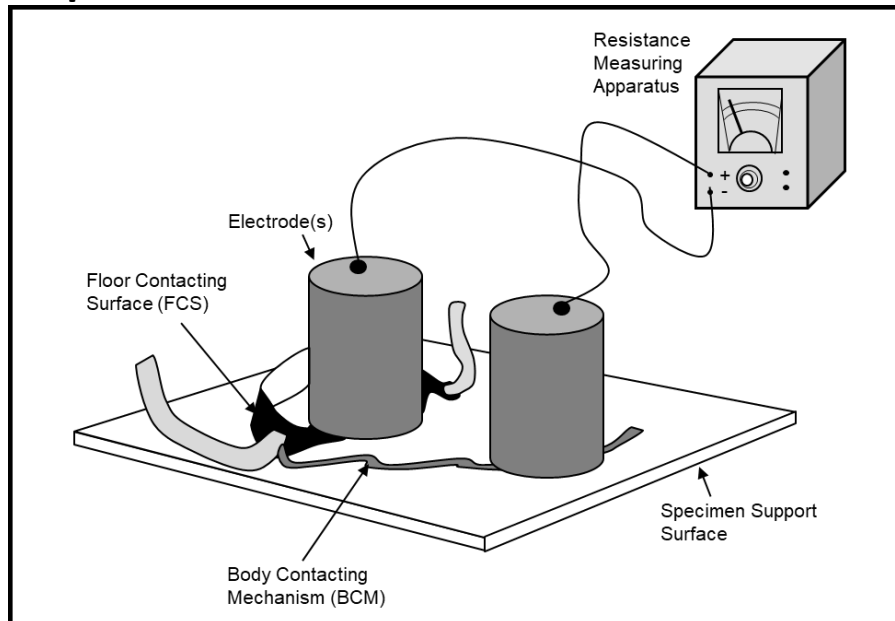
Operator: Brennan Pimpinella

Equipment: PRS-801B Resistance System

## Equipment Verification

Upper Resistance	Electrification period in seconds	Test Voltage
1.38E+14	20	100

## Schematic of test points



Foot Grounder	
Specimen #	Resistance
1	1.06E+06
2	1.11E+06
3	1.07E+06
4	1.09E+06
5	1.06E+06
6	1.07E+06
Minimum	1.06E+06
Maximum	1.11E+06

The limit in ANSI/ESD S20.20 – 2021 or IEC 61340-5-1 Ed 3 is less than  $1 \times 10^9$  ohms. According to the Min and Max Resistance of each sample, they comply with ASNI/ESD S20.20-2021

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02/06/2026

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*Submitted to Client by:*



Lisa Pimpinella  
 Executive Director