

QUALIFICATION REPORT – ANSI/ESD S20.20

H-6573 HEEL GRINDER

ANSI/ESD S20.20	HETEK Test Results	Test Methods
-----------------	--------------------	--------------

Point-to Groundable-Point Resistance (ohms), 48-72 hours, N=6 specimens, 10V-100V

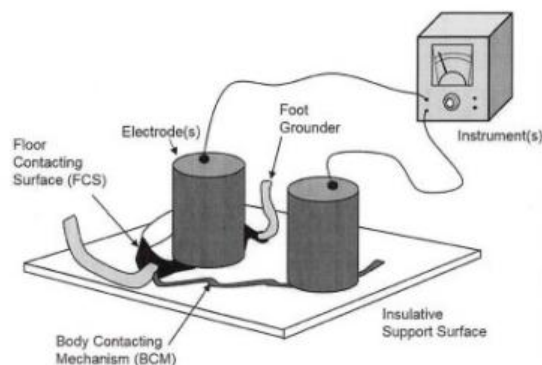
@12%RH, 23° C	< 1.0 x 10 ⁹	See Table 1	ANSI/ESD SP9.2
@ 50%RH, 23° C	< 1.0 x 10 ⁹	See Table 1	ANSI/ESD SP9.2

Test Data:

Table 1 – Resistance (ohms)

Specimen	Point-to Groundable-Point Resistance (ohms)	
	@12%RH, 23° C, 48-72 hours	@ 50%RH, 23° C, 48-72 hours
1	1.16 x 10 ⁶	1.08 x 10 ⁶
2	1.10 x 10 ⁶	1.10 x 10 ⁶
3	1.09 x 10 ⁶	1.10 x 10 ⁶
4	1.65 x 10 ⁶	1.13 x 10 ⁶
5	1.04 x 10 ⁶	1.09 x 10 ⁶
6	1.07 x 10 ⁶	1.16 x 10 ⁶
Min =	1.65 x 10 ⁶	1.16 x 10 ⁶
Max =	1.04 x 10 ⁶	1.08 x 10 ⁶
Mean =	1.185 x 10 ⁶	1.11 x 10 ⁶

References:



ANSI/ESD SP9.2 – Figure 1: Foot Grounder Resistance Test