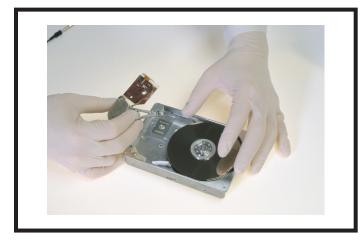




VHC12 QualaSheer XC Cleanroom Vinyl 12" Gloves

ESD Technical Bulletin



Electrostatic Decay in Combination with a Person	
Standard:	Rate of decay shall be less than 2.0 sec- onds @12%RH
Found:	+1kV to -100V Ave: 0.241 sec1kV to -100V Ave: 0.283 sec.
Method:	Mil-STD-3010C, 4046 (Modified) @49.5%RH

Café Glove Resistance in Combination
with a Person

Target:	Less than 1.0 x 10 ¹¹ ohms @12%RH and 50%RH
Range:	Min: 1.7 x 10 ⁷ ohms Max: 5.8 x 10 ⁷ ohms
Method:	ANSI/ESD SP15.1 @ 49.5%RH for 48 Hours

ESD Inside Shelf Life	
Requirement:	5 Years
Found:	Indefinite for Storage
Reference:	Contains no Antistats

Surface Resistance

Target:	Less than 1.0 x 10^{11} ohms @12%RH
Range:	Min: 1.1 x 10 ¹⁰ ohms Max: 1.5 x 10 ¹⁰ ohms
Method:	ANSI/ESD STM11.11-2015 @ 10.1%RH for 48 Hours

Volume Resistance		
Standard:	Less than 1.0 x 10^{11} ohms @12%RH	
Range:	Min: 1.6 x 10 ⁸ ohms Max: 2.5 x 10 ⁸ ohms	
Method:	ANSI/ESD STM11.12-2015 @ 49.5%RH for 48 Hours	

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