

# **Marketing Specification**

#### **PRODUCT INFORMATION**

<b>Product Description</b>	ESD Heat Resistant Gloves	
Product Code	5107 Series	
Product Characteristic	<ul> <li>Heat resistant &amp; Antistatic gloves (Surface resistance: 10E09 Ω)</li> <li>Applicable Temperature (Up to 150 °C/ 300°C)</li> </ul>	
Cleanroom Classification	Applicable up to Class 1000	
Packing	1 pair/ double bag; 30 pairs/ carton	
Storage Condition	Store in well-ventilated area, avoiding direct sunlight	

### **PYHSICAL DIMENSION**

Product Code	5107-0009	5107-0013	5107-0016	5107-0017
Length	280mm	280mm	450mm	450mm
Applicable Temperature	150 °C	300 °C	150 °C	300 °C







5107-0013

Rev.B, **Effective Date**: 11<sup>th</sup>-July-2024

ESD Heat Resistant Gloves 5107 Series

## **MATERIALS**

Palm reinforced by Conductive yarn arranged DUPONT NOMEX fabric	
Thread	Kevlar Yarn

### **LAYER CONSTRUCTION**

Palm (from top to bottom)	<ol> <li>Polyurethane film laminated nylon tricot fabric with Beltron conductive fibers in 5mm stripe</li> <li>Air Layer</li> <li>Heat insulating felt (polyester)</li> <li>Air Layer</li> </ol>
	5. Nylon tricot inner
Back (from top to bottom)	<ol> <li>Polyurethane film laminated nylon tricot fabric with Beltron conductive fibers in 5mm stripe</li> <li>Air Layer</li> <li>Heat insulating felt (polyester)</li> <li>Air Layer</li> <li>Nylon tricot inner</li> </ol>

## **SUPPLIER ACKNOWLEDGEMENT**

Version	Revision Date	Supplier Acknowledgement (Name/ Signature)	Remarks
В	11/07/2024		

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