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# **GL9100 Series** ESD Hot Gloves

## Have static control and heat protection in one cleanroom compatible glove.

Designed for printed circuit boards, hybrid circuits, semiconductors and other processes, the GL9100 series ESD safe hot glove provides static protection without compromising cleanliness. Gloves resist heat up to 302°F or 150°C.

These gloves use a polyester knit fabric suffused with carbon fiber. Heat protection is enhanced with a 100% inner tricot knit polyester fabric liner and a full 14 inch length. A cuff mounted grounding snap is also included.

Meets or exceeds requirements of ANSI ESD-S20.20 and the recommendations of ESD 4.1.



### **Features**

- Have Static Control and Heat Resistance In the Same Glove
- Gloves resist up to 302°F(150°C)
- Cuff Mounted 4mm Grounding Snap
- 100% inner tricot knit polyester fabric
- Cleanroom Safe

### **Specifications:**

Color: White

Face Fabric: Polyester knit fabric suffused with carbon fiber.

Inner Liner: 100% inner tricot knit polyester fabric.

Length: 14" Length
Temperature: Resist up to 302°F (150°C)

Electrical: RTT < 1 x 10^10 Ohms/Sq.
Tribocharging: Typical results less than 300 volts

**Part Numbers:** 

GL9101: Small
GL9102: Medium
GL9103: Large
GL9104: Extra Large

#### **GL9100 Series Glove Measurements\***

| Size        | S    | М    | L   | XL  |
|-------------|------|------|-----|-----|
| Length (in) | 13.5 | 13.5 | 14  | 14  |
| Width (in)  | 5    | 6    | 6   | 6.5 |
| Weight (oz) | 1.2  | 1.5  | 1.8 | 1.9 |

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