



MR13 ESD PU Fingertip Glove – 12 Pack – XXL – Grey/White

Variant code: 22-A698G6RXXL

MR13 ESD PU Fingertip Coated Gloves | Anti-Static Precision | 12-Pack

Elevate your technical workspace with the **MR13 ESD PU Fingertip Gloves**. Engineered specifically for professionals in the electronics, semiconductor, and telecommunications industries, these gloves offer the perfect synergy of **electrostatic discharge (ESD) protection** and tactile precision.

Whether you are handling delicate circuit boards or performing intricate assembly work, these gloves ensure that neither oils from your skin nor static electricity compromise your components.

Key Features & Benefits

- **Superior ESD Protection:** Integrated with conductive carbon filaments, these gloves safely dissipate static electricity, protecting sensitive electronic components from catastrophic failure or latent defects.
- **Polyurethane (PU) Fingertip Coating:** The high-quality PU coating is applied only to the fingertips, providing **maximum grip and durability** where you need it most while maintaining breathability across the palm and back of the hand.
- **Precision & Sensitivity:** Designed for "second-skin" feel, the MR13 allows for incredible tactile feedback, making it easy to handle tiny screws and fragile parts.
- **Breathable Comfort:** The lightweight 13-gauge nylon and carbon fibre blend ensures hands stay cool and comfortable during long shifts, reducing hand fatigue.
- **Low Linting:** Minimise contamination in cleanroom or controlled environments.

- **Value Pack:** This 12-pack (one dozen pairs) ensures you always have a fresh pair ready, offering a cost-effective solution for industrial teams.

Technical Specifications

Feature	Specification
Material	13-Gauge Nylon + Carbon Fiber
Coating	Polyurethane (PU) – Fingertips Only
Size	Large (L)
Color	Grey/White
Quantity	12 Pairs per Pack
Application	Electronics Assembly, PCB Handling, Laboratory Work

Pro-Tips & Best Practices

The "Fingertip" Advantage: We chose a fingertip-only coating for the MR13 to prioritise **ventilation**. If your work involves handling oily parts with the palm, consider a palm-coated version; however, for pure electronics assembly, the fingertip coating is the gold standard for dexterity.

- **Testing Your Gear:** Regularly check the continuity of your ESD gloves using a surface resistance meter to ensure they still meet safety standards after repeated use.
- **Fit Matters:** A "Large" should fit snugly. If the glove is too loose, your dexterity decreases; if it's too tight, the fabric stretches, which can thin out the conductive fibres.
- **Cleanliness:** Keep your gloves stored in a cool, dry place away from direct sunlight to prevent the PU coating from degrading.

Frequently Asked Questions (FAQ)

Q: Are these gloves washable?

A: Yes. You can machine wash them on a gentle cycle with a mild detergent. Air drying is recommended to maintain the integrity of the ESD fibres and the PU coating.

Q: Can I use these for touchscreen devices?

A: Generally, yes. The conductive carbon properties and the thin PU coating usually allow for basic touchscreen interaction, though they are optimised for component handling rather than typing on a phone.

Q: What is the difference between these and standard PU gloves?

A: Standard PU gloves lack the **carbon filament** necessary to dissipate static. Using standard gloves near PCBs can actually build up a charge that could damage your hardware

Property	Value
Colour	Grey/White
Size	XXL