Technical Data sheet

PU Coated Gloves

◆ Product Description

PU-Coated Gloves are professional protective gloves specifically designed for ESD-sensitive environments such as the electronics industry and precision instrument assembly. Combining a high-quality knitted lining with a PU coating, they deliver excellent ESD protection performance, dexterity for operation, and a comfortable wearing experience.

- ESD Protection Performance
- Superior Grip Strength
- Operational Flexibility Optimization
- Comfort and Durability
- Operational Convenience

◆ Typical Product Data and Physical Properties

Material: Anti-Static 10MM Striped Fabric
Coating: PU Palm Coating
Size: L
Color: White
Length: 24CM
Surface Resistance: 7.5*10E5-1.0*10E10Ω
Charge Decay: < 2.0 Seconds

◆ Product Structure

- PU-Coated Gloves are made of high-quality anti-static fabric; the palm area is coated with beige 2-knife PU glue using a gradient process,the gloves are entirely crafted with 13-gauge high-density knitting, and the back of the hand is designed with 120 micro air vents per square centimeter, balancing fitness and air circulation.

Availability:

Item#	Size	Color	packaging
1.1.05.17.0013	L	White	10 pairs/bag

◆ Typical Applications

- PU-coated gloves are used in the electronics industry for semiconductor chip production, circuit board manufacturing, and electronic component assembly.,in the precision manufacturing field, they are suitable for instrumentation and optical component processing and assembly. These gloves can protect against static electricity, fit well, and are breathable, making them suitable for long-term precision operations.

◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only