

Technical Data sheet

PVC Gloves

◆ Product Description

PVC Gloves are made of polyvinyl chloride (PVC) resin, offering cost-effective protection for medical, food processing, and industrial cleaning scenarios. Latex-free and hypoallergenic.

- PVC material, latex-free.
- Waterproof and oil-resistant, withstands mild acids and alkalis
- Protects against dust and cross-contamination
- Elastic material fits various hand sizes
- · Lightweight and breathable for extended use
- Hypoallergenic, ideal for sensitive users



• TGloves consist of several key parts. The fingertips, at the very front, are for handling delicate items precisely. The finger pads, with textured or frosted surfaces, increase friction for better gripping. The palm area, which has a large contact s urface with objects, requires good flexibility and abrasion resistance. The back of the hand needs even more flexibility for comfortable bending and stretching, along with some protective properties. The wrist part, elastic in nature, seals and secures the glove, preventing external elements from entering. In high - strength PVC gloves reinforcement layers are added to easily - worn areas like fingertips and palms, either by increasing material thickness or using special reinforced materials, to extend the glove's lifespan.

◆ Typical Applications

 Used in electronics, chemical, hospital and other industries. In particular, it is widely used in the operation of semiconductor and precision electronic instruments



◆ Typical Product Data and Physical Properties

Material: Polyvinyl Chloride (PVC)

Color: Transparent Size: 12" M#L#XL#

Thickness: 0.08mm - 0.15mm Length: 280mm±20mm

Storage Conditions: Store in a cool, dry place, avoid direct sunlight

Availability:

Item#	Size	Weight	Packing Method
1.1.05.15.0005	12"M#	7.0g	50 pairs/bag 500 pairs/carton
1.1.05.15.0003	12"L#	7.5g	50 pairs/bag 500 pairs/carton
1.1.05.15.0016	12"XL#	8g	50 pairs/bag 500 pairs/carton

◆ 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

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