

WB-005B Auto Condom Length Measuring Instrument

WB-005 The Auto Condom Length Measuring Instrument is suitable for measuring the length of condom, which meets the technical requirements and test methods of natural latex rubber condom (GB7544-2009).

Professional Technology

- Automatic detection of size, automatic calculation of maximum, minimum and average value, judge whether qualified.
- The product conforms to GMP user's three levels of authority.
- It can be used for single and group statistical analysis of test results.
- It has the function of ISP online control and upgrade, and can change the test function remotely according to the requirements.
- Ultra high precision sensor is used.
- Micro printer can print the test results at any time.
- Special computer communication software can be used for real-time display, data analysis and data storage.
- Operators can add or edit test standards independently.
- The instrument can operate offline and collect data automatically.



Testing Principle

Unfold the condom and stretch it gently twice, but the stretching length is not more than 20 mm, then put it on the round bar measuring ruler, let it drop freely by its own weight, and auto-record the minimum length of the opening end on the scale, accurate to mm.

Testing Standard

The instrument conforms to many national and international standards: GB 7544-2009, ISO 4074:2002, ASTM D6324.

Application Areas

Basic Application	Suitable for measuring the length of various condoms.
	Suitable for measuring the length of various rubber gloves and balloon products.

Technical Parameter

Item Model	WB-005
Measuring range	0-225mm
Resolution	0.01mm
Measuring axis	Height 250mm, diameter 25mm
Size	350mm*300mm*500mm
Net weight	15kg

Product configuration

Standard configuration	Mainframe, micro printer, software
------------------------	------------------------------------



FAQ

1. Are you a manufacturer or a trading company?

A: We are a professional manufacturer of test instruments. And we have our own subsidiary company for trading. All the import and export business will be handled by our own trading company.

2. Where is your factory located? How can I visit there?

A: Our factory is located in Jinan City, Shandong Province, about 1.5 hours by train from Beijing.

3. How to support me if i don't know how to use it?

A: Free training within the warranty by tel and mail or skype. And we have professional operation manual and operation video. We also can let our technician to customer's company to provide training and support if customer request.

4. If machines wearing parts need changing, what should we do?

A:We can offer the wearing parts all the time, and offer video to show how to change it.