



Link Testing
Only for Flexible Packaging

Bottle wall thickness tester

LTCHY-B2



Product Application

This bottle wall thickness tester is suitable for accurately measuring the bottom and wall thickness of glass and plastic bottles used in the pharmaceutical, food, and cosmetic industries. It can measure the wall and bottom thickness of various bottle packaging products, including ampoules, vials, infusion bottles, oral liquid bottles, beer bottles, and other plastic bottles.

Applicable Standards: YBB00332002-2015、YBB00332003-2015、YBB00332004-2015、GB12415-90、GB2641-90、GB2639-90

Machine Features

8-inch industrial-grade high-definition color touchscreen with clear views, a flat software interface, sensitive touch control, and easy operation;

Equipped with a high-precision, high-speed sampling chip to ensure the accuracy, real-time performance, and repeatability of test results;

Offers two testing modes for bottle packaging: wall thickness and bottom thickness, meeting the



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testing needs of different users;

The equipment can provide a pre-test mode, allowing users to gain an initial understanding of sample test data;

The instrument has functions such as data storage, retrieval, and data traceability;

Automatically calculates maximum, minimum, and deviation values for easy result analysis;

Adjustable test space, equipped with various measuring rods to meet the testing needs of samples of different sizes;

Technical Parameters

Test range	0-12.7mm
Resolution	0.001mm
Sample diameter	10-230mm
Sample height	10-380mm
Dimension	420*280*655mm
Power	220V 50Hz
Net weight	20Kg

Configuration

Host; Cable; Test foot