

HST-SDT145 Electronic Shaft Deviation



Image for reference only.

Instrument Introduction:

This instrument is professionally designed for determining the vertical axis deviation of various glass bottles, plastic bottles, infusion bottles, injection vials, and porcelain containers used in the food, cosmetics, and pharmaceutical industries. It features a fully automatic computer-programmed testing mode. The electronic axis deviation measuring instrument automatically rotates and reads the maximum, minimum, and deviation values, and plots a roundness curve to help customers analyze sample quality. It is one of the most automated and accurate products in its class.

Reference Standards:

QB2357, QB/T1868, YY 0056, YBB 00012012, GBT 8452, GB 2637 Ampoules, YBB 00332002, YBB 00042012, YBB 00052012, etc.

Product Features:

- Microcomputer control, touch screen display, compliant with pharmaceutical GMP requirements;
- Automatically calculates maximum, minimum, and deviation values for convenient result analysis;
- Simple fixture operation, high centering accuracy, improving measurement precision;
- Digital micrometer for precise measurement, simple operation, and intuitive results;
- PVC panel design, simple and intuitive, easy to operate;
- Measuring head lifting and adjusting measuring point position for convenience and practicality;

- Automatic alarm prompt at the end of the test, user-friendly design, energy-saving and environmentally friendly design, ultra-low power consumption;
- Equipped with a mini printer for rapid printing of test results;

Technical Parameters:

Sample Diameter 3-145mm

Instrument measuring range: 0-12mm

Graduation value: 0.001mm

Instrument indication error: ± 0.005 mm

Clamping speed: Adjustable from 0-5c/min

Dimensions: 420mm×360mm×560mm

Power supply: 220VAC 50Hz / 110VAC 60Hz

Net weight: 30 kg

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