

## KASON-BWT02 Bottle Wall Thickness Tester



### Application

KASON-BWT-02 Bottle Wall Thickness Tester is the ideal instrument for measuring wall thickness of packaging containers such as PET beverage bottles, cans, glass bottles and aluminum cans. It is suitable for accurate measurement of wall thickness and base thickness of packaging containers with complex textures.

It features easy operation, durability, high precision and cost-effectiveness. It is widely used by manufacturers of glass bottles, plastic bottles / barrels, as well as producers of pharmaceuticals, health products, cosmetics, beverages, edible oil and alcoholic drinks.

### Product Features

- Customizable measuring rods for irregular samples;
- Suitable for complex-textured samples such as glass bottles and mineral water bottles;
- Measures both wall thickness and base thickness in one machine;
- High-precision gauge exceeding standard requirements;
- Simple and durable mechanical design;
- Flexible testing for large and small samples;
- LCD digital display;
- Can connect to a computer and export data to Excel / Word for statistical analysis (optional).

### Technical Parameters

| Item            | Parameter   |
|-----------------|-------------|
| Model           | KASON-BWT02 |
| Measuring Range | 0–12.7 mm   |

| <b>Item</b>            | <b>Parameter</b>   |
|------------------------|--|
| Resolution             | 0.001 mm   |
| Sample Diameter        | 15–200 mm (customizable)   |
| Sample Height          | ≤300 mm (customizable)   |
| Dimensions             | 400 × 220 × 500 mm   |
| Weight                 | 10 kg  |
| Compliant Standards    | QB/T 2665-2004, QB/T 2357-1998, QB/T 1868-2004, etc.                       |
| Standard Configuration | Main unit, measuring probe, digital display gauge, technical documentation |

# FOCUS IN MATERIAL TEST

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