

Automated Tablet Hardness, Diameter & Thickness Tester

Combines tablet breaking-force, diameter and thickness measurements with configurable test modes and continuous operation. The Android-based seven-inch interface supports stored methods and electronic test records.



Key features

- Hardness + diameter, thickness + hardness + diameter, or thickness mode
- Manual single, manual continuous or automatic continuous measurement
- Stored test methods, statistics and dated reports
- Calibration functions, fault prompts and USB data interface

Technical Information

Breaking-force range	10-900 N
Breaking-force accuracy	$\pm(0.1\% + 1 \text{ N})$
Diameter range	2.0-25.0 mm
Thickness range	2.0-13.0 mm
Diameter / thickness accuracy	$\pm 0.03 \text{ mm}$
Selectable display resolution	0.1 / 0.01 / 0.001
Automatic continuous count	500
Printer interface	RS232 / DB9 male

Standard Configuration

Instrument with the documented functions. Confirm all supplied holders, glassware, cables, reagents and consumables in the quotation; unspecified items are not assumed included.

Optional Accessories

No complete separate accessory list is available. Request compatible consumables, calibration items and qualification documents separately, with availability and price confirmed before ordering.

Selection / Ordering Information

Resolution is selectable for each measured quantity and does not establish accuracy. Confirm operating mode, electrical supply, printer and delivered software functions. Qualification documents and qualification services are separate paid options; no regulatory certification is claimed.