

DW-THT-1350 Intelligent Hardness Tester

Product description

THT tablet hardness tester is mainly used to measure tablet hardness and diameter. It is widely used in pharmaceutical companies, drug inspection and testing units, and customers in the fields of drug research and development, quality control, etc.

This product meets the requirements of the 2020 edition of the Chinese Pharmacopoeia.

Features

1. High-definition touch screen control, easy and fast to use.
2. Adopt high-precision pressure sensor to ensure high output measurement accuracy.
3. Chinese or English interface is optional.
4. The measurement data can be automatically counted, analyzed, printed and displayed.
5. With real-time calendar clock function, the date and time of detection and calibration can be printed in the test report.
6. With fault self-diagnosis function, it can automatically prompt some abnormal phenomena in the test.
7. Parameter settings are automatically saved until reset.
8. With calibration function, display and print calibration results.

Performance

- Measuring range: hardness 0~350N, resolution 0.1N;
- Measuring diameter range: 2.0~25.0mm, resolution 0.01mm;
- Unit of measurement: hardness N/Kg/Kap (optional)/diameter mm/inch (optional)
- Measuring method: manual single piece / automatic continuous
(the maximum number of measuring pieces is 100 pieces) / optional
- Display: 5-inch capacitive touch screen
- Interface: Centronic standard serial printing interface, can be connected to micro-printing (Chinese or English output)

