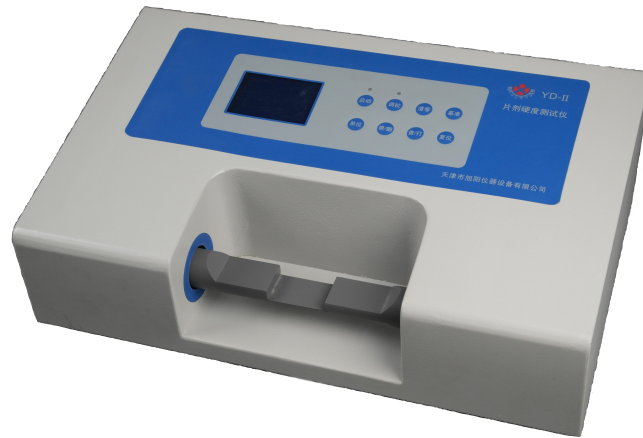


YD-II Tablet Hardness Tester



Tablet hardness tester is used to measure the crushing hardness of tablets.

Applicable standard: JB/T20104-2007

Technical indexes:

- △ Hardness test range: 2-200N 0.2KG-20KG
- △ Resolution: 0.1N 0.01Kg
- △ Hardness measurement accuracy: range:±0.5%
- △ Tablet measurement diameter: 2-40mm
- △ Repeated measurement error: ±1%
- △ Number of testing tablets in each group: ≤100 tablets
- △ Machine power: 40W
- △ Overall dimensions: L*W*H 400mm*240mm*140mm

Main features:

- ① High-precision pressure sensor ensures the precision and reproducibility of test.
- ② High-definition LCD is adopted, the display contents are rich; users can enjoy intelligent operations according to the screen tips, Chinese character hint and quantitative index are provided for each operational process.
- ③ Optional for measuring mode: Manual single tablet/automatic continuation.
- ④ The system can realize automatic tablet compressing, automatic display, automatic latching, automatic reset, automatic cycle test, automatic linear error correction and automatic fault diagnosis.
- ⑤ For the automatic and continuous tests, provide the function of inquiring the previous test results, which is convenient for data recording.
- ⑥ Automatic calculation of tablet return travel can compress your test duty time.
- ⑦ One-key conversion of measuring unit (Newton-Kilogram)
- ⑧ Convenient and efficient measurement of tablet diameter.