

LABOAO

Professional Laboratory Solution Provider

ZHENGZHOU LABOAO INSTRUMENT EQUIPMENT CO.,LTD



Yd-3 Automatic Tablet Hardness Tester With Printer



Model: YD-3



Tablet hardness testing, is a laboratory technique used by the pharmaceutical industry to test the breaking point and structural integrity of a tablet under conditions of storage, transportation, and handling before usage.

Video: https://www.youtube.com/embed/PQ8nqCb5XDw

DESCRIPTION

Tablet hardness testers are instruments for detecting breaking hardness of tablet.



Applicable standards:

Industry standard (Tablet hardness tester)

FEATURES

- 1. The tablet is loaded artificially and pressed automatically.
- 2. There is high accuracy press sensor and hardness data is displayed on LED.
- 3. It tests tablet hardness continuously. The biggest number is 100 pieces of a gang.
- 4. Time of testing will be saved by directly measuring the diameter.
- 5. Test data is displayed and locked automatically, so can test be reset and cycled.

6. It can deal with and print out such data as: hardness of each tablet, the maximum value, the minimal value, the average value and the number of tablets.

- 7. The parameters can be preset at any time. Either preset or real data is displayed on the LED.
- 8. Automation: auto-test, auto-diagnose, auto-alarm.

SPECIFICATIONS

| Hardness range | 2~200N |
|--------------------------|------------------------------------|
| Hardness accuracy | ±0.5% |
| Probe procession range | 2~40mm |
| Test period | >20S/P |
| Max number in each group | 100P |
| Power | 220V/ 50Hz/ 60W or 110V/ 60Hz/ 60W |
| Dimension | 500*300*160mm |

Learn more about this product:

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