

# YD-3 TABLET HARDNESS TESTER

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

## Applicable standards:

Corporate standard (Tablet hardness tester )

## Features:

- The tablet is loaded artificially and pressed automatically.
- There is high accuracy press sensor and hardness data is displayed on LED.
- It tests tablet hardness continuously. The biggest number is 100 pieces of a gang.
- Time of testing will be saved by directly measuring the diameter.
- Test data is displayed and locked automatically, so can test be reset and cycled.
- It can deal with and memorize such data as: hardness of each tablet, the maximum value, the minimal value, the average value, the number of tablets.
- The parameters can be preset at any time. Either preset or real data is displayed on the LED.
- Automation: auto-test, auto-diagnose, auto-alarm.

## Specifications:

- |                          |            |                            |                                    |
|--------------------------|------------|----------------------------|------------------------------------|
| ● Hardness range         | (2~300) N  | ● Max number in each group | ≤100 P                             |
| ● Hardness accuracy      | ±1.5%      | ● Power                    | 220V/ 50Hz/ 60W or 110V/ 60Hz/ 60W |
| ● Probe procession range | (3~40) mm  | ● Dimension                | (40*24*15) cm <sup>3</sup>         |
| ● Test period            | ≥ 30 S / P | ● Weight                   | 10 kg                              |

