

YD-3 TABLET HARDNESS TESTER



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

Applicable standards:

Corporate standard (Tablet hardness tester) Q/12XQ0186-2010

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 minimum 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: (2~199.9)N

Hardness accuracy Max.: $*(\pm 0.05\%)$

Probe procession range: (3~40)mm

Test period: $\geq 20S/P$

Max number in each group: 100P

Power: 220V/ 50Hz/ 60W or 110V/ 60Hz/ 60W

Dimension: (400*240*160)mm³