

YD-35J

Hardness Tester

The YD-35 Hardness Tester is designed for testing the tablets or cores, sweets or capsule shape samples. The microprocessor control measurement system provides the accuracy and versatility. All the test results are shown on the LCD display and printed on the printer.

Features

- Hardness and diameter measurements
- Using microprocessor control interface, high intelligence degree, powerful function, easy to operate
- High precision electronic load sensor ensures the measurement accuracy.
- Selection LCD display, optional Chinese or English interface, display rich content and easy to use
- Measurement data can be automatically produced statistics, analysed, printed, displayed
- Real date and time will be included in the printed result form.
- With fault self-diagnosis function, some anomalies can be automatically prompted in appearing for the test
- Test parameters can be stored for the next test-run
- Available calibration function, printout calibration data.

Specifications

- Hardness Range: 10 - 350 N
- Hardness resolution: 0.1N
- Hardness Accuracy: $\pm 1.5\% \pm 1$ digit
- Diameter Range: 2.0 -25.0 mm
- Diameter resolution: 0.01mm
- Diameter Accuracy: ± 0.06 mm
- Measure Unit: Hardness N or Kp (Kilopond, 1Kp=9.81N) or Sc (Strocobb, 1Kp=1.43Sc)
Diameter mm or Inch(Optional)
- Time Per Test: $< \text{or} = 30$ sec.
- Measurements Manner: Manual or Automatic (maximum 100 tablets)
- Display: LCD Display(Optional English or Chinese)
- Test Statistics: High & low values, mean, SD, number tested...etc.
- Dimesion: W475 x D270 x H225 mm
- Weight : 13 kg



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