OPTICS TECHNOLOGY ®

SINCE 1978

Manufacturer & Exporters of : LAB TESTING INSTRUMENTS

Serving 46 YEARS

MAKE IN INDIA | QUALITY EOC's WHO GMP STANDARD | UKAC UK ACCREDITERING CERTIFICATION LIMITED | MICRO, SMALL AND MEDIUM ENTERPRISES सूक्ष्म, लघु एवं मध्यम उद्यम | FDA | CE CERTIFIED

An ISO 9001:2015 CERTIFIED   IEC 61010-1:2010
An ISO 10002:2018 CERTIFIED   BS EN 12469:2000
An ISO 13485:2016 CERTIFIED   ISO 29463-5:2022

AUTOMATIC TABLET HARDNESS TESTER   MICROPROCESSOR BASED   CE

OT-DTHT-178/A

Digital tablet hardness tester are instruments for accuracy and detecting braking hardness of tablet. Simple and direct constructions made its outward appearance pleasing to the eyes.

Working:

1. The tablet is loaded and pressed artificially.
2. It adopt high precision press sensor to ensure high test accuracy and repeatability.
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 display and locked automatically, so can test be reset and cycled.

Specification:

Hardness range	: 2-199.9 N
Hardness accuracy	: Max. *(±0.5%)
Probe processing range	: (3- 40)mm
Maximum No.	: In each group 100P
Power Supply	: 220V/ 50Hz/ 60W or 110V/ 60Hz/ 60W