



# OPTICS TECHNOLOGY



SINCE 1978

Manufacturer & Exporters of : LAB TESTING INSTRUMENTS

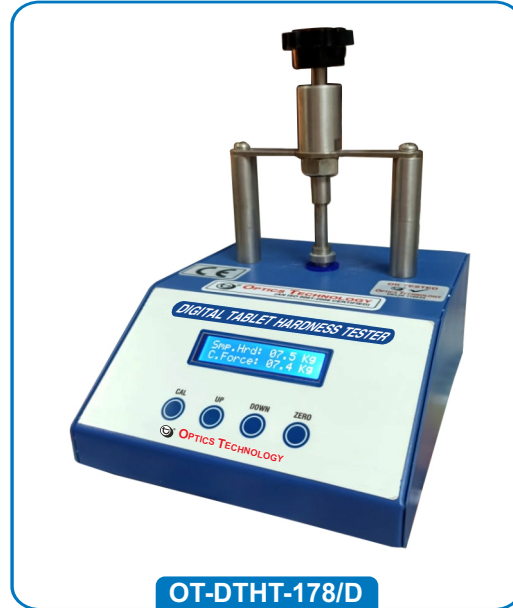


An ISO 9001:2015 CERTIFIED IEC 61010-1:2010  
An ISO 10002:2018 CERTIFIED BS EN 12469:2000  
An ISO 13485:2016 CERTIFIED ISO 29463-5:2022

DIGITAL TABLET HARDNESS TESTER

MICROPROCESSOR BASED

CE



OT-DTHT-178/D

Tablet breaking force (commonly known as Tablet Hardness) is a measure of mechanical integrity of a tablet. It is widely used in pharmaceutical industries and research institutions.

This tester is designed for determination of breaking force of tablets of different shapes quickly and accurately. Tablet breaking force is displayed on a LCD display.

### Salient Features:

- Digital Display of Hardness and Current Force
- Selectable Units Kg and Newton
- Easy to Calibrate by user
- No Error of Tablet Holding Force

### Specification :

Minimum Readability	: 0.01kg / 0.1N
Zero Setting	: with a press of key
Application of Force	: with screw knob, Soft Touch Keys
Calibration	: Low and High With soft touch keys
Tablet Size (Length / Dia)	: Up to 25 mm & Up to 20 mm
Measurement Range	: 0-50 kg / 0-500N & 0-20kg / 0-200N

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