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Dissolution & Laboratory Systems



**THT 15 – Tablet Hardness/-Combination Tester**

## Description

The THT 15 is an easy to use tablet hardness/combination tester at economic price. It is available in two measurement versions, either „Constant Speed“ or „Constant Force“.

Max. 99 samples per test-run may be tested forthickness, diameter/length and hardness.

Test results and statistic analyses are shown by two LE displays. Together with the date, time, serial number and date of the last calibration, these results are documented by a printer connected via the standard USB port.

Run-time parameters, such as date, time, the delay required between the tests of individual samples can be defined via the settings menu.

The calibration of hardness measurement and the recognition of diameter and thickness (optional) are supported by the calibration menu.

## Features

- Electronic load cell (calibratable)
- Max. sample size: 30.00 mm diameter/length
- Optional determination of diameter/length and thickness from 0.10 up to 30.00 mm
- Measurement range for hardness testing from 3 to 300 Newton (N, KP or SC)
- Measurement accuracy: +/-1 Newton respectively +/- 0.03 mm
- Adjustable measurement speed/force increase
- Integrated calibration menu
- USB printer port (applicable printer from PCL 3)

## Options

- Extendable measurement range 3 – 500N
- Diameter/length measurement
- Thickness measurement
- Spare part kit
- IQ/OQ handbook
- Calibration weights/calibration blocks for diameter/thickness
- PQ tablets

**you can't buy it – it's free\*!!!** \* when signing a 5 year service contract