

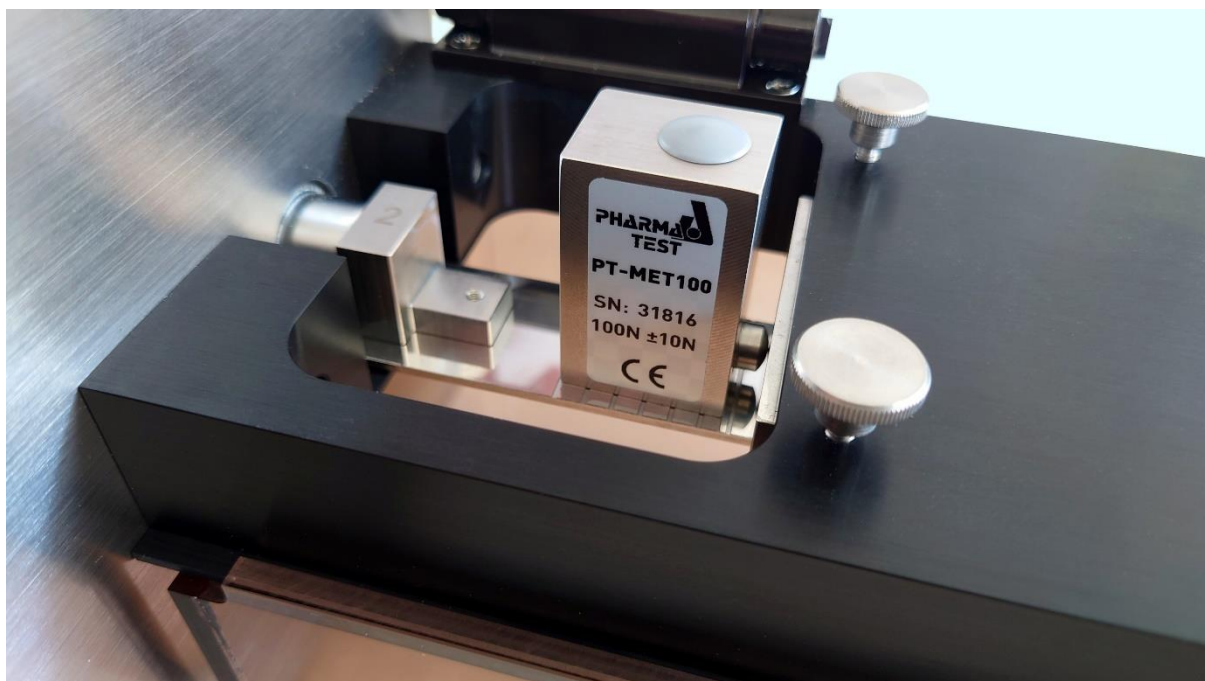
PT-MET

Mechanical Tablet Set for Daily Verification of Tablet Hardness Testers

Quickly check the hardness measuring station of your Pharma Test PTB tablet hardness testers (or other vendor's units) for correct operation at the beginning of each shift or day. Sometimes referred to as a "mechanical tablet", our PT-MET set functions as a checking device which is used to simulate the breaking of a tablet at defined conditions.



Not replacing periodic calibration, the PT-MET set performs as a daily verification, much like a balance is checked at the start of each day and can be recorded in the instrument's logbook. The PT-MET mechanical tablets come as a set of four or can be purchased individually. They come with a certificate of calibration, operating instructions and can be returned to us for re-calibration.



Part No.	Description	Accuracy
28-01000	PT-MET Mechanical Tablet Set – 50, 100, 150 and 200N	-
28-01050	PT-MET50 Mechanical Tablet – 50N	± 5N
28-01100	PT-MET100 Mechanical Tablet – 100N	± 10N
28-01150	PT-MET150 Mechanical Tablet – 150N	± 10N
28-01200	PT-MET200 Mechanical Tablet – 200N	± 10N

A set will come in a single case, individual units come in an individual case. Each unit is serialized. They are made in Germany.

Advantages

- » Quick check of the hardness measuring station of a Pharma Test instrument
- » Much easier to transport and store compared to calibration weights
- » Check your hardness tester in its standard operating mode

Features

- » Available with four different nominal hardness values (50, 100, 150, 200N)
- » Each unit is serialized and is delivered with a calibration certificate
- » Available as a cost-effective set or individually
- » Used for quick routine checks, does not replace periodic calibration

Standard Scope of Supply

PT-MET come ready to use with the following standard scope of supply:

- » PT-MET mechanical tablet, with individual serial number
- » Calibration certificate
- » Storage case



Technical Specifications

Parameter	Specification			
Nominal hardness value	50N	100N	150N	200N
Hardness accuracy	± 5N	± 10N	± 10N	± 10N
Unit dimensions	Approx. 33.1 x 22.0 x 45.0 mm (width x depth x height)			
Unit weight	Approx. 220gr			
Packaging dimensions (set)	Approx. 16.2 x 11.3 x 5cm (width x depth x height)			
Net weight (set)	Approx. 1.0kg			

Features are subject to change due to ongoing development. We reserve the right to make technical changes without any prior notice.