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Testing mechanical properties of materials

Universal Tester UTE.2020

Mechanical properties testing in accordance with:

EN 826 – determination of **compression** behavior,

EN 1607 – determination of **tensile** strength perpendicular to faces,

EN 12089 – determination of **bending** behavior,

EN 12090 – determination of **shear** behavior,

EN 12430 – determination of **behaviour under point load**,

EN 12431 – determination of **thickness** for floating floor insulating products,

EN 14509 – determination of tensile - **A1**, compression - **A2**, shear strength and modulus - **A3** of roofing and cladding sandwich panels, **four-point bend test**,

ISO 6892-1 – Tensile test of metallic materials,

And other on customer's request.

Features of UTE.2020:

- Ideal for industrial environment due to its small size, practicality and cost-efficiency.
- Load cell 2kN, 5kN, 10 kN or 20 kN
- NI LabVIEW based software for measurement records, data analysis and storage, clear layout.

To spletno mesto uporablja piškotke za namen izboljšave delovanja spletnega mesta. Več informacij najdete v naših [pravilih o rabi piškotkov](http://tainternet.net/cookies/o-rabi-spletnih-piskotkov.html) (<http://tainternet.net/cookies/o-rabi-spletnih-piskotkov.html>).

Sprejmi in zapri



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