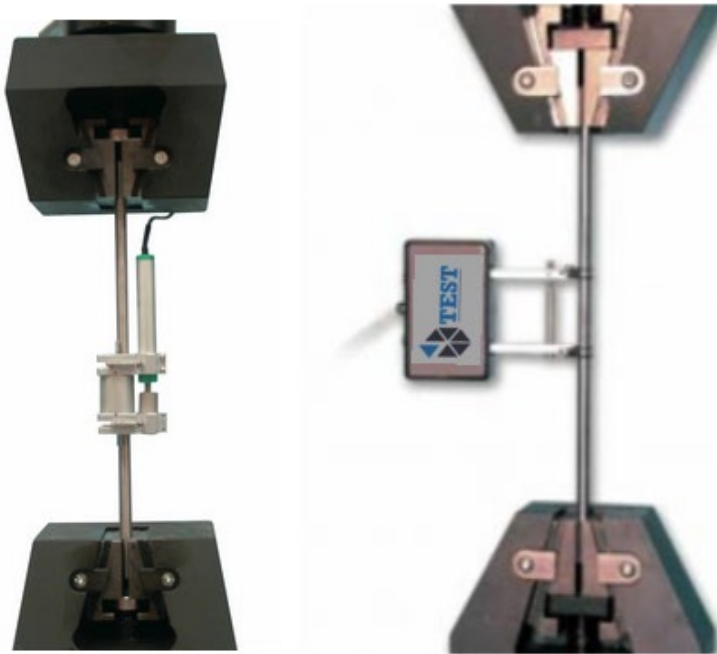




Compression/Tension Machine Electronic Extensometer
Brand: TEST

Code: T-014-08



Equipment that is installed in a borehole to control displacements at different depths using bars of different material and length.

Features:

The extensometer is used to take the longitudinal deformation of the specimen during a tensile test.

A load/deformation graph is obtained, and from this graph the coefficient of elasticity, together with the loads $RP0.1$ - $RP0.2$ - $Rt1$, can be identified. This is possible even with materials that are not presenting a clearly identifiable yield point

Includes:

1x Extensometer for round specimens from 18 to 27 mm diameter. Transducer stroke: 50 mm. Supplied complete with connection cables.

1x Calibration with indicator

1x Unit with 8 input channels to install strain transducers.

EIN 37-1939950

11300 NW 87 CT STE 150
HIALEAH, FL 33018

Telephone: 786 816 7489 E-mail: info@testglassware.com

Website: <https://testglassware.com/>

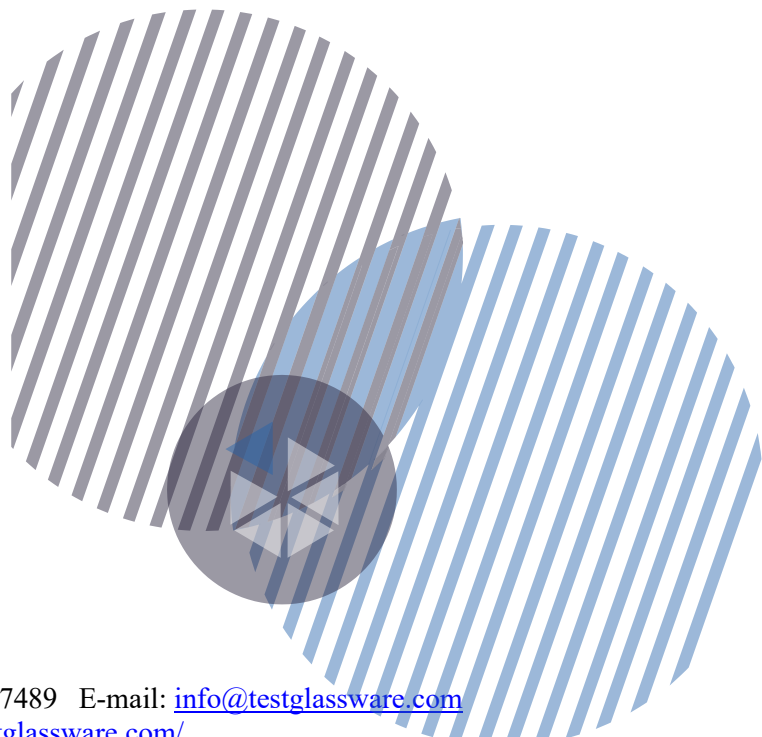


Full Specifications

Measuring base 50 mm,

Deformation range +1 mm / -0.2 mm

Maximum percent measurable deformation: +2%



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