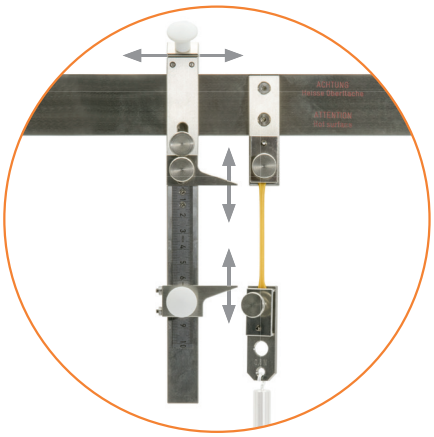
Thermal expansion tester

for determining the elongation behavior of cross-linked materials, such as cables, insulated wires and fiber optic cables, at elevated temperatures - in accordance with IEC 60811-507, DIN EN 60811-507, VDE 0473-811-507.



MP-T27.40

Ordering information

Thermal expansion tester with 4-fold recording	**MP-T27.40**
Factory calibration certificate	**MP-100.04Z**

Alternatives:

Thermal expansion tester with 1-fold recording	**MP-T27.10**
Thermal expansion tester with 2-fold recording	**MP-T27.20**
Thermal expansion tester with 3-fold recording	**MP-T27.30**

Scope of delivery:
2 x stand, with feet and traverse for holding the clamping device,
4 x clamping device for holding the sample, with knurled screw,
4 x measuring scale with height adjustment,
4 x holding device with knurled screw for holding the weight carrier, mass 51 g, exerted load 0.5 N

Note:
Weight supports and load weights are not included in the scope of delivery!

Alternatives:
As described above, but as single and multiple tester for simultaneous testing of one, three or four samples, with corresponding scope of delivery - see order details.

Technical data

Dimensions and weight	
W x D x H	515 x 120 x 435 mm
Weight	approx. 6.9 kg

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