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Linear Expansion Apparatus S

Order code: 5401.1002978



A device for measuring the thermal expansion of solids in dependence on length and material. The scope of delivery includes three sample tubes (steel, brass and glass) which are heated by passing water vapor through them. Consists of a base strip with a fixed bearing, pilot bearing, pointer and projectable scale.

- Scale dimensions: approx. 140 × 200 mm
- Measuring range: 1 mm
- Reading accuracy: 0.05 mm
- Tube length: approx. 630 mm
- **Dimensions:** approx. 530 × 60 × 240 mm
- Weight: approx. 0,6 kg

Additionally required:

- 5401.U8624650230 Steam Generator (230 V, 50 / 60 Hz)
- 5401.U10146 Silicone Tubing, 1 m