



**M072
SENSITIVE METER FOR LINEAR VARIATIONS**

ASTM C151, C490; NF P15 413

Used for the measurement of linear variations up to 300 mm of plastic mortar specimens, prepared for the autoclave expansion test. The ends of the specimens to be tested must be fitted with inserts, as prescribed by the related Standards. The apparatus is composed of a baseplate, two Invar rods with very low factor of linear thermal expansion, an adjustable support for approach to specimen, a shockproof 0,001 mm dial gauge able to measure both positive and negative variations.

Dimensions: 180x120x420mm

Weight: 5 kg

The supply included:

- No. 1 Calibration device with millesimal sensitivity and possibility to measure positive and negative changes.
- Calibration certification
- Instruction manual

The accessories to effect all the tests have to be ordered separately.

ACCESSORIES

	<p>M072-A100 DATUM BAR160mm Used for the calibration of the sensitive meter. Made of Invar steel with very low factor of linear thermal variation. Specimen length: 160mm</p>
	<p>M072-A101 DATUM BAR250mm Used for the calibration of the sensitive meter. Made of Invar steel with very low factor of linear thermal variation. Specimen length: 250 mm.</p>
	<p>M072-A102 DATUM BAR 282,8mm Used for the calibration of the sensitive meter. Made of Invar steel with very low factor of linear thermal variation. Specimen length: 282,8 mm.</p>
	<p>M072-A103 DATUM BAR300mm Used for the calibration of the sensitive meter. Made of Invar steel with very low factor of linear thermal variation. Specimen length: 300 mm.</p>
	<p>M072-A104 DATUM BAR 285mm Used for the calibration of the sensitive meter. Made of Invar steel with very low factor of linear thermal variation. Specimen length: 285 mm.</p>