

Clip-on extensometers

Transversal extensometer MFQ-H2 for flat specimens, 2 measuring points, series Inspekt





Order number	15-019-302
Applications	<p>The manually clipped-on transversal extensometer MFQ is suitable for width measurement on plates (determination of vertical anisotropy) or round specimens (determination of Poisson ratio).</p> <p>The device is available with one or two measuring points.</p>

Accuracy class	0,2 according to prEN 10002
Measuring principle	DMS-full bridge
Measured displacement	4 mm
Indication error (by display value)	0,2 %
Error from ultimate value	0,05 %
Indication error	0,6 µm
Actuating force	4 N
Standard specimen width	20mm (optionally 10, 12,5, 1/2", 25, 1") mm
Weight	180 g
Specimen thickness	0,4 to 30 mm
Included in delivery:	Extensometer MFQ;
	Optional, but essentially necessary for operation
	Data acquisition board

Accessories (to be ordered separately)

	Data acquisition board (necessary)
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