

DVT UZM K2 / DVT UZM K3

EXTENSOMETER



DVT UZM K2



DVT UZM K3

USED TO CONDUCT HIGH PRECISION
EXTENSION MEASUREMENTS

DVT UZM K2 / DVT UZM K3

TECHNICAL SPECIFICATIONS

Used to conduct high precision extension measurements.

It is designed to be installed on all tensile/compression test equipment. Availability of different sample holding tongs depending on the nature of the sample.

USED IN

- Elastomers
- Plastic

APPROXIMATE DIMENSIONS AND WEIGHT

	DVT UZM K2	DVT UZM K3
Width, cm	14.5	11
Depth, cm	33	12
Height, cm	120	119
Weight, kg	10.4	

RELEVANT STANDARDS

- TS ISO 37

TECHNICAL INFORMATION

- Initial length (L_0) setting easy.

DVT UZM K2

- Accuracy: 0.003 mm.
- Maximum mouth span: 30 mm.
- Double-side sample holding tongs
- For hard plastics and low-extension materials

DVT UZM K3

- Accuracy: 0.01 mm.
- Maximum mouth span: 15 mm.
- Single-side sample holding tongs.
- For elastomers and flexible materials.

OPTIONAL FEATURES

- Sliding model allowing the operator to disable the extensometer by sliding it to the right or to the back.
- Customized versions for cold/hot test cabins.
- Graphic and test report generation thanks to computer connection.

Note: Devotrans reserves the right to modify the equipment described in the brochure. The model in the picture may not be the latest one.

