

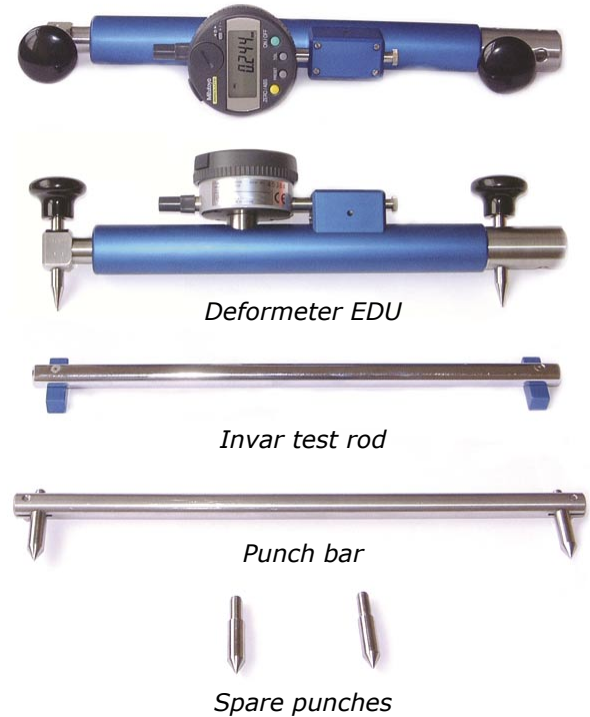


DEFORMETER DUII / EDUII

APPLICATION

The Deformeter is a mechanical precision extensometer for mechanical engineering, below-grade and building constructions as well as geophysical applications.

The Deformeter serves for static measuring of extensions, displacements and changes in the width of cracks.



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TECHNICAL DATA

Type	DUII250/10	DUII500/10	EDUII250/10	EDUII500/10
Measuring base*	250mm	500mm	250mm	500mm
Reading	Analog (mechanical gauge)		Digital (digital gauge)	
Measuring range	10mm (+/- 5mm)			
Resolution	0.01mm		0.001mm	
Precision	0.03mm	0.04mm	0.005mm	
Relative Zero point	-		with Invar test rod possible in any position	
Display	-		LCD, 5mm (6 digits with sign)	
Functions	-		nominal value, sign change, zero point/absolute value, units inch/mm	
Temperature range	-		0°C to +40°C	
Interface	-		Mitutoyo interface	

* Other measuring bases on request