

CRACK WIDTH GAUGE TC400



TC400 is used for real time automatic detection of surface crack width on different material structure and real time observation of cracking process. This instrument is a kind of intelligent test equipment possessing the functions of automatic detection, data memory and output.



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Features

Direct digital display of crack width

Real time graphic display

Data view or delete, create testing report

Automatic interpretation of crack width to improve accuracy

Designed with the constant lighting source for convenience use

With USB interface

Technical Specification

Measuring range	0.02~8.0mm
Accuracy of estimation	0.01mm
Measurement error for measuring line of standard width calibration	± 0.01 mm
Memory	1000 test data
Power supply	Rechargeable Li-ion batteries
Operating temperature	-10 ~40
Relative humidity	<90%

Standard Delivery

Main unit	1	Tapeline	1
Transducer	1	Key	2
Charger	1	Instruction manual	1
Signal cable	1	TIME certificate	1
Shoulder strap	1	Warranty card	1