



## CITO LaserInspektor

- Die clearance measurement of laser-cut stamping/cutting tools
- Unique measuring system to optimise laser cutting
- Quality report as PDF to document quality assurance
- Allows the optimisation of your setting parameters in the manufacturing process



The CITO LaserInspektor is a tactile measuring device with a specially developed software to measure laser cutting in stamping/cutting tools. The CITO LaserInspektor for the first time allows laser cuts to be measured. Its use during ongoing production enables the optimisation of manufacturing parameters and thus ensures the constant quality of your tools.

The CITO LaserInspektor can document the measured data in a quality report. The specially developed software permits an analysis of the cross-section. The sensor installed in the hardware is guided through the die clearance to measure its course. The corresponding data is then sent to the tablet that is already included in the scope of delivery.

## Technical data

- Repeat accuracy  $\pm 0.01$  mm
- Measuring accuracy  $\pm 0.03$  mm
- Software for Windows
- Measuring speed pre measurement: 3 seconds
- Measuring device size:  $210 \times 70$  mm
- Working standard

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