

E46LTW 4 CAMERAS

THE IDEAL SOLUTION FOR MICRO TOOLING

The E46LTW presetter machine, already equipped with 3 cameras, has been added the fourth camera with 90X magnification to measure, inspect and certify micro tools.



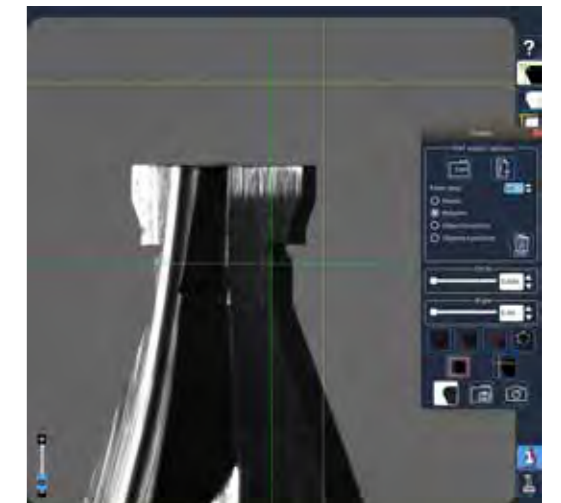
E46LTW 4 cameras is suitable for watch, medical and many other sectors where they require a high degree of accuracy and precision.

This particular application allows the measurement of all the geometric features of the tool, especially micro tools with very small diameters.

First front camera allows to measure and inspect tools with 26X magnification with the possibility to have 2X and 4X digital zoom.

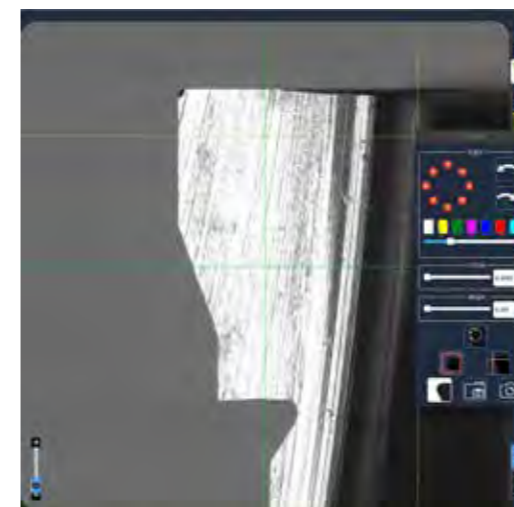
Maximum tool diameter measurable: 210 mm.

The diasopic/episcopic function allows to verify the wear and the grinded surface of the tools.



Second front camera (4 camera) allows to have a 90X magnification, ensuring a very small diameter tool visualization. Maximum tool diameter measurable: 120 mm.

The measuring frame is about 2,8 X 2,8 mm: the high quality image and the increased zoom allow to carry out accurate measure despite the small tool dimensions.



PRECISE. TECHNOLOGICAL. POWERFUL.