

# KENOVA set line V5

The new compact presetter for maximum precision in the smallest of spaces.

# KELCH

## The benefits for you:

- Compact grey cast iron design for use in confined spaces.  
WxDxH (mm): 850 x 580 x 916  
(where Z = 400 mm)
- Convenient positioning of the axes by pneumatically released quick adjustment and also endless fine adjustment.
- Measuring lengths:  
X = -50 mm - 350 mm ( $\varnothing$ )  
Z = 400 / 500 / 600 mm
- SK 50 precision basic spindle with mechanical clamping and brake for fixing in any position.  
90° indexing and CNC version available as options.
- CCD camera and kOne Business software for repeatability of  $\pm 2 \mu\text{m}$ .



## KENOVA set line V5 in detail:



Ergonomic handle



Spindle with integrated calibration edge



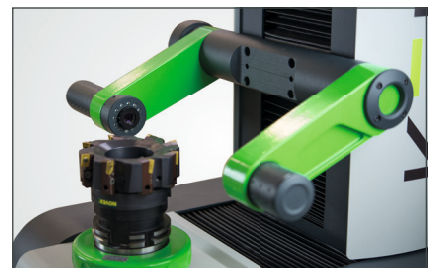
Fine adjustment in both axes



Operating panel



kOne Business software



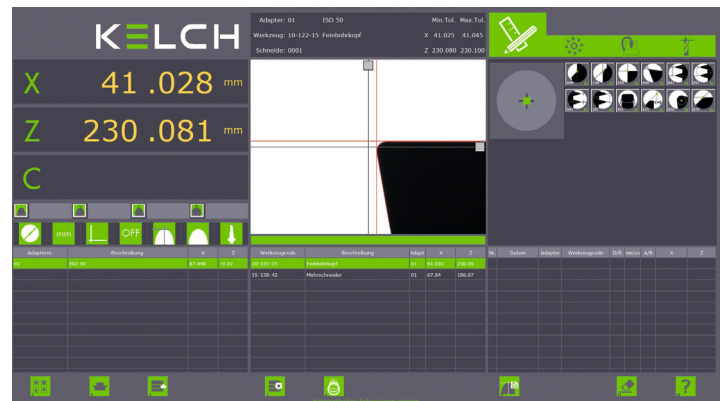
Optics carrier with camera and illumination

## The new software for the ultimate in operating convenience!

KELCH has supremely met the need for simple and intuitive operation of measuring software with its new kOne Business software.

The software informs users in a structured manner about the tool, adapter, measuring function and values measured on the tool – all on a single screen.

Its structure and functions mean that even inexperienced operators can obtain the measuring results they require within a very short time. Simplicity coupled with broad functionality are the key features of this new software from KELCH. See for yourself!

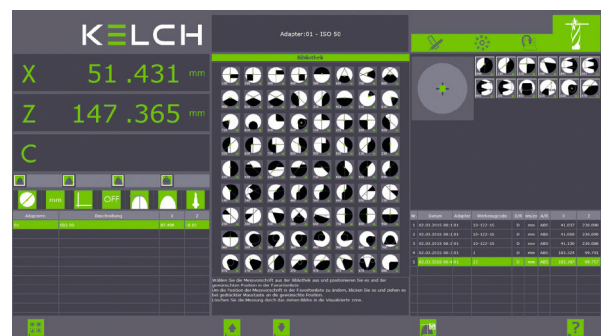


### Everything included!

A host of useful features, such as the checking of radial and axial run-out, total image function with live image for monitoring purposes and an additional incident light for tool inspection, are all included as standard.

### Simple and yet comprehensive!

Regardless of whether you simply want to measure maximum geometries (maximum point in X and Z) for simple drills and cutters, step measurements on step drills or to gauge thread cutters: the extensive range of measuring functions allows operators to quickly obtain the result they require.



### Full integration!

Errors, possibly caused by incorrect input due to transposed digits, can be ruled out by the option of sending the measured results directly to the machine by post-processor via the network, thereby further enhancing operating convenience and process reliability.