



Futura Edge

# Futura Edge

*The electronic key machine for flat and cruciform keys*

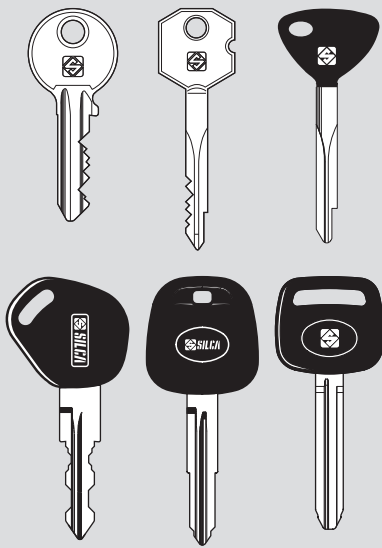
Futura Edge is the electronic key machine for copying from the original and duplicating by indirect and direct code flat residential and vehicle keys. The machine duplicates also cruciform keys.

Futura Edge is the right solution for locksmiths specialized in residential flat keys as well as single and double-sided automotive keys. The software guided procedures make the job easy for inexperienced key cutters, while the reduced dimensions and compact design make it suitable for small sized shops and vans.



## Futura Edge

*Futura Edge is the electronic key cutting machine for duplicating flat residential and vehicle keys and cruciform keys.*



Futura Edge has been designed and manufactured in conformity with CE mark European standards.

### Technical Data

<b>Power supply:</b> Machine: 24V d.c. - 5,5 Amp. - 130W; Power pack: 90/264V a.c. - 50/60Hz - 220W MEANWELL GST220A24-R7B
<b>Cutter motor:</b> 24V d.c.
<b>Prismatic cutter:</b> 01F, in HSS (high speed steel)
<b>Cutter speed:</b> 1500 rpm
<b>Clamp:</b> 01V, removable, with 4 universal sides
<b>Movements:</b> on 2 axes (with special bushes) driven by step motors (on rectified roller guides)
<b>Runs:</b> X axis: 30 mm, Y axis: 50 mm
<b>Dimensions:</b> width: 318 mm, depth: 413 mm, height with tablet and stand: 522 mm (without tablet and stand: 340 mm)
<b>Weight:</b> 16 kg

### Patented laser reading of the key profile

Futura Edge features a patented laser key reader, letting you duplicate from the original a flat key without first needing to search for the relevant cutting card.

### Four-sided clamp

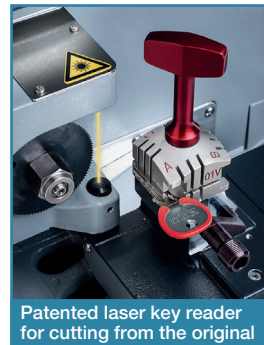
The four-sided clamp has an ergonomic handle and a fast, precise rotation system that is patented and unique to Silca, facilitating the installation of a wide variety of keys. The clamp is nickel plated for better wear resistance.

### Optimized key cutting

The two sides of the clamp dedicated to automotive keys mean that even worn keys can easily be decoded. All automotive and most residential keys are cut in one cycle.

### Software guided procedures

The 10-inch touch screen



Patented laser key reader for cutting from the original

tablet controls the machine, guiding you step-by-step through all key cutting operations. The tablet integrates Silca Software's main functions and data, including an extensive range of data cards and code tables. The software also advises on the most appropriate tool to use.

### Practical and ergonomic work station

The machine has a patented tablet holder that allows it to be positioned on top of the machine or on the workbench. The generous sized working area is easily accessible and always clean thanks to the swarf collection system below the key cutting station. The pull-down protective screen that slides within the machine body makes this machine very compact and easy to carry. The large, practical storage area on



Practical work station with accessories area on top

top of the machine makes the utensils needed in everyday use easily accessible.

### Optimized connectivity

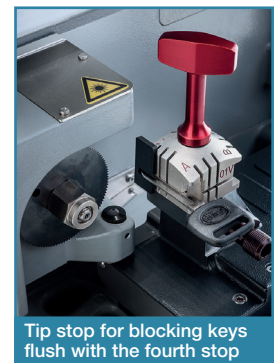
Two USB ports on the rear mean the tablet is always kept on charge even during the upload of customized code tables. The machine and the tablet are connected via Wi-Fi delivering a stable connection even at a distance of some metres.

### Immediate process control

The colour-changing LED lights help you to immediately see the process status.

### A long tradition of quality

Futura Edge is a product of Silca's long tradition of producing innovative, reliable and user-friendly key cutting machines. It comes with a worldwide 2 year customer guarantee.



Tip stop for blocking keys flush with the fourth stop

### Futura Edge - Plus



Four-sided clamp



Integrated tablet



User-friendly software



Compact and lightweight



Ergonomic work station



Optimised connectivity

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