

Engraving



Engraving Kit

for Futura and Futura Pro



Kit Engraving

Make your business incisive with the exclusive Engraving Kit and boost the potential of your Futura/Futura Pro

The Engraving Kit is a set of accessories dedicated to engraving, compatible with all the Futura and Futura Pro key cutting machines. The special jaws, together with the adapter supplied, make it easy to install a wide variety of metal keys, small medals and plates, whilst the free software has been developed to guide you step-by-step through the creation and management of customised engraving models, designed for a vast range of references both from Silca and others.

Kit components

The **Engraving Kit** is compatible with all the Futura and Futura Pro* models and includes:

- the **01E jaw** (D748737ZB);
- the **02E jaw** (D748739ZB);
- the **plane 4 adapter** (D750763ZB);
- the **18DW cutter** (D748741ZB).



The **software is free and already installed** in the Futura/Futura Pro app. You can access it via the specific icon from the homepage of the app (version 2.1).

It is available starting from:

- the 3.3.0 software version for the Futura key cutting machines
- the 3.5.0 software version for the Futura Pro key cutting machines.



* The Engraving Kit is compatible with: Futura, Futura Japan, Futura One, Futura Automotive, Futura Automotive Token, Futura Pro, Futura Pro Japan, Futura Pro Automotive, Futura Pro Automotive Token, Futura Pro One.

Optimised engraving for a wide range of keys, small medals and plates

The special jaws compatible with the 01R clamp and the plane 4 adapter are designed to facilitate the installation of a vast array of metal and aluminium Ultralite keys, small medals and plates, and feature **4 areas** (or planes) for engraving items of different dimensions:

- Area 1: 26-32mm x 40mm;
- Area 2: 20-26mm x 40mm;
- Area 3: 8-14mm x 40mm;
- Area 4: 14-20mm x 40mm.



Engraving area 1



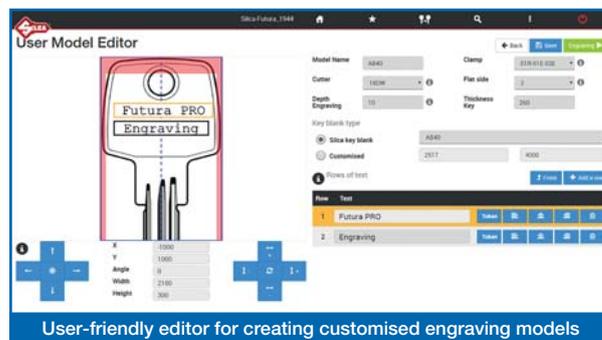
Engraving area 2



Engraving area 3



Engraving area 4



User-friendly editor for creating customised engraving models

Pre-set user models and guided procedures

The software includes **over 220 default user models** for just as many **Silca references** (keys, medals and plates), which identify the areas for inserting the text you want to engrave. For each reference, you can select the depth of the incision, whilst the software indicates the jaw step you should use.

Management of user models

The software allows you to **create customised engraving models** through a **user-friendly editor** that enables you to add text areas, both on the front and rear of the key or medal, and to adjust their size and position within pre-set parameters.

Engraving other references

With the command 'Customised' you can **create new engraving models, not yet present in the database, by defining the available area**. You can create a rectangle (typically used for engraving the blade) and a circle (typically

used for the key head).

Practical use of the engraving feature

All the user models can be accessed both from the **'Engraving'** main menu of the software and from the **'Cut'** menu to engrave a compatible reference.

Optimised procedures with the job queues

The software also manages job queues, with which you will be able to **set the cutting /engraving parameters of a series of keys and, afterwards, process them**. Depending on your needs, you can engrave all the keys first and then cut them, or vice versa. This will result in an optimised duplication with a significant reduction of time spent installing accessories.

Quality performance

The machine performance, in terms of engraving quality, varies according to the speed of the cutting tool:

- **7100 rpm** for the Futura key machines;
- **12100 rpm** for the Futura Pro key machines.

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