



SILCA Unocode F900 Electronic Key Machine With Camera Reader, Marking Unit, Feeder & Sorter



Description

Make every minute count with Silca's Unocode F900. It has been designed for specialist locksmiths, Silca's latest electronic key cutting machine automates and simplifies the complete key duplication process to improve the speed and quality of service to your customer. Faster key duplication means significantly improved returns on each key sold for you. The Unocode F900 is the truly all-in-one solution for duplicating flat keys, automating the key feeding, engraving, cutting and sorting leaving you free to move on to your next customer.

Automatic feeder is always installed so there is no time wasted attaching it and the stacker operates on a First-In-First-Out "FIFO" sorter process of up to around 100 keys at a time. There is no air compressor needed and it is still possible to manually cut keys without removing the feeder which is front facing for ease of access. the sorter is equipped with a sensor to detect when it is full and the stacker can be removed for ease of filling.

Keys can be decoded by simply dropping them in an innovative camera reader, whilst residential keys and vehicle keys with metal heads can be engraved and cut in one go, without wasting time on installing separate tools or manually moving the key.

The intuitive software interface has been developed for the needs of professional locksmiths and includes shortcuts to the most popular cutting cards and job queues. The integrated industrial 10-inch touch-screen display tilts to give the perfect viewing angle and you have full connectivity with connection both via Wi-Fi and via Ethernet to the local LAN Network, 4 USB ports, a HDMI port to connect an external screen and the ability to connect a wireless keyboard and mouse.

The prismatic cutter and engraving cutters are made of hard metal for precise results and resistance to wear. Engraving time is dramatically reduced as there is no need to install a separate tool or to manually move the key for engraving; both sides of the key can be independently marked.

The camera allows for fast optical decoding, there is no positioning required, simply drop the key in the pull-out compartment; the software shows the difference between the depths read and the depths defined by the manufacturer. The Unocode F900 is also easier and more comfortable to use, it is completely enclosed, the swarf is collected in the tray below the cutting area to leave the working area clean, the safety shield closes and opens automatically when starting or ending a cycle. The shield features two micro switches and stops automatically if obstructed to give additional protection and there is a 55% bigger working area compared to previous models for easier operation.

The customisable clamp has specially designed upper and lower jaws mean the clamp can be customized on two sides to take special key profiles and the modular jaw system means that the capability of the F900 can be expanded according to your developments. Optional jaws are available to cut systems including Cisa® TSP and SP, Assa® D12 and DP Cliq, Dom® RS8, Abus® XY14/Y14 and Winkhaus® RPE-RPS amongst others. The standard V4 clamp holds residential keys from 1 to 4 mm thick whereas the feeder manages keys ranging from 1.8 to 4 mm thick.

It is also quiet to operate with the new structure optimised to absorb vibrations and noise, there are less vibrations thanks to the new 80 teeth cutter in hard metal (widia) and a completely enclosed working area reduces noise during marking and cutting.

For the Unocode F Series key machines Silca have developed an entirely new software, engineered specifically to make your job easier and quicker. The new interface can also be customised according to your needs, so that you can keep within easy reach the functions you use most frequently. Cutting cards comparison available on board, code tables available on board and you can rename the cutting cards you use most frequently and reorder them according to your needs. Also when decoding a key, you don't have to select a cutting card first. The camera reader decodes the key cuts and provides you with a shortlist of cards from which you can choose the one you need. There are also on-board video tutorials, a product manual and remote service to support you when needed.



Cylinder Key



Finance Available



Heavy Item (may incur delivery costs)

Features

- Silca Key Programs Pro (SKP) software also required for engraving function
- Cleaner, safer and more comfortable working area
- Customisable clamp
- Camera reader for fast optical decoding
- Automated doubled sided engraving
- Automated feeding, processing and sorting
- Integrated industrial 10-inch touch-screen display

Product Table



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