SILCA MAGAZINE

Unocode 399 Plus

Unocode 399 Plus is the new Silca electronic machine for the cutting of flat cylinder or vehicle keys with single or double sides.

Accurately studied, it adds a high degree of cutting precision to operating speed and ease of use.

Enter the Evolution of Silca Electronic Key Machines with Unocode 399 Plus.

NEW

info: www.silca.biz

High output ▪ Easy of use ▪ Reliability and precision

Silca Unocode 399 Plus

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Unocode 399 Plus (Code D835724ZB)

Unocode 399 Plus
+ Automatic loader
+ Unloading sorter set
+ Swarf vacuum system

Main Features

- Compact structure, new design.
- Incorporated keypad with large graphics display.
- Key cutting by direct code (S.A. / PC).
- Key cutting by indirect code (PC).
- "Code Maker" available also in S.A. mode (data card creation or editing).

Safety and Controls

- Large safety shield.
- Electronic control on the 3 axes.
- External device with ON/OFF push button (supplied with the key-cutting machine when the safety shield is replaced by a safety cabin).
- Entirely developed in compliance with CE standards.

Main Software Functions

- Data card copy (direct cut).
- Manual adjustments to data card (1).
- Viewing/Setting of cutting method (2).
- Viewing/Setting of data card key blank dimension (3).
- Possibility to save a Silca data card with the set parameters (1, 2, 3).
- Management of operator most used list of data cards.

- Creation of user data cards (Code Maker).
- Job queue management.
- Data card search according to multiple parameters: data card number, SSN (Silca Serial Number), make, indirect code, application ...
- Copy by indirect code.
- Data base with all Silca data cards.

High output and precision

Optional Accessories

Automatic loader (dedicated plates to be ordered separately)
Loader capacity:
Approximately 100 keys (average thickness 2.5 mm).
Output:
Approx. 360 keys/hour (complete cycle for 5 pins key cutting: about 10 seconds).

Code D736245ZB
Automatic Feeder Unocode 399 Plus
+
Code D708097ZB
Universal loader

Feeder plates
To use the feeder each key model requires a dedicated plate.

The customer shall indicate the type of key to be cut so that we can provide a suitable plate.

Unloading sorter set (FIFO)
In FIFO* unloading mode the keys are arrayed in a row.
*First In First Out

Code D736490ZB

Swarf vacuum system

Code D736520ZB

360 keys/hour
(complete cycle for 5 pins key cutting: about 10 seconds)

Technical Data

Electricity supply: 230V-50Hz
Cutter motor: single phase and speed
Clamp: universal 4 sided clamp to grip flat, car and cruciform keys
Cutter: hard metal
Tool speed: 50Hz: 2370 rpm (+/- 10%)
Runs: X axis: 57 mm   Y axis: 32 mm

Movements: on 2 axes with ball screws activated by step motors, on rectified roller guides. Possibility to add a 3rd axis to activate the optional tilting and rotating clamps.

Dimensions:
width: 500 mm
depth: 700 mm
height: 700 mm (with raised shield 900 mm)

Mass: Kg. 51

Incorporated large graphics display (5.7")