



Electronic Key Machines



Silca World



The main reason for the success of the Silca Group depends upon the fact that it is the only company in the world to have conceived key cutting as a complete system.

The Silca key system starts from the manufacturing and production of keys and key cutting machines up to the development of customised products.

Today, Silca offers the largest product range in the world of mechanical, electronic and industrial machines as well as of equipment for key identification and duplication.

Silca S.p.A. is certified according to the ISO 9001 law.

All Silca Key Cutting Machines are produced in compliance with european directives that require the CE stamp and ensure precision, quality and reliability in time.



Silca Software

Silca projects and develops all the software designed to run its key cutting machines bringing performance to its best. The electronic contents of Silca key cutting machines, together with the software programs, enable a non-stop updating as far as data base and operating modes.



Accessories

A complete range of accessories devised for the entire range of the key cutting machines ensures the easy duplication of all kind of keys.



We recommend Silca's original spare parts and accessories.



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Marker 2000

Marker 2000 engraves any type of metal: silver nickel, brass, steel, ensuring high precision and excellent quality. Can be adapted for the application of over 15 different clamps.

- Quick and easy to use.
- Menu available in five different languages: Italian, English, French, German, Spanish.
- Wide choice of characters and graphics contained in the menu.
- Marker 2000 is the first professional

electronic machine to use a micropoint system of engraving without the removal of material, specially designed for the marking of keys, cylinders, plaques and medals.

- Marker 2000 can also be linked to other electronic key-cutting machines and its compact design facilitates its installation anywhere.

TECHNICAL DATA

power	Different voltages available
punch	Interchangeable, in super rapid tempered steel alloy
wax punch frequency	80 punches per second
movements	On two axes
clamp	C1 standard
dimensions	Width 220 mm. Depth 320 mm. Height 450 mm.



MARKER 2000

Incisor

An automatic pantograph engraver which is perfect for high quality engraving operations on a wide range of small-sized objects: nameplates, labels, key rings, keys, lock cylinders, etc, which may all be identified and personalised.

Its use of state-of-the-art technology makes it a reliable and efficient partner to guarantee the quality of your engraving and photo-engraving services.

Extremely flexible in use and in the personalization of items with surfaces that are rounded or not perfectly flat.

Versatile and simple to use, it can

personalize a wide range of materials, such as plastics, aluminium, brass and similar.

Due to its compact dimensions it can be situated in any work area.

Incisor represents the ideal solution for engraving operations thanks to its ease of use and numerous applications.



Standard configuration: Incisor with fibre jaws.

This is an excellent basic configuration for a multi-purpose, mini-pantograph engraver with a wide range of accessories. Thanks to the INCICAM EASY software, Incisor may be used to engrave objects made of a large range of materials with many shapes, thanks to an extensive range of specifically designed accessories.



STAND ALONE /
PERSONAL COMPUTER

TECHNICAL CHARACTERISTICS

Surface covered with each stroke:	120 x 80 mm	Vertical stroke of engraving tip:	0 ÷ 20 mm	Engraving tip holder (max. diameter):	4 mm
Max height beneath engraving tip:	15 mm	Max. working speed:	3 m/min	Max. height of engraved letters:	120 mm
Speed of engraving tip:	0 ÷ 20.000 r.p.m.	Width of stroke:	170 mm	Net weight:	27 Kg
Max. clamp opening:	90 mm	Overall dimensions (with cable) WxHxD:	420 x 360 x 670 mm		

INCISOR