



# Omnia Max



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**Diverse, Innovative, Reliable**

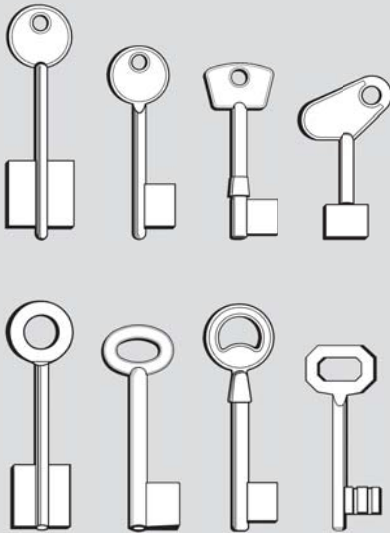
Omnia Max is not only a new key cutting machine.

Omnia Max epitomizes Silca's entire experience in duplicating bit and double bit (male and female), pump, adaptable gorges keys, central and rear stop keys and keys with vertical cuts.

Above-average performances and reliability make Omnia Max the most complete solution for key cutters and specialists that duplicate these types of keys.

## Omnia Max

*Omnia Max is a professional key cutting machine to duplicate bit and double bit (male and female), pump, adaptable gorges keys, central and rear stop keys and keys with vertical cuts.*



Omnia Max has been designed and manufactured in conformity with CE mark European standards.

### Technical Data

**Motor:** Single phase and speed

**Power supply:** 230V - 50Hz

**Movements:** On cross table by ball guides (carriage) and ball socket joint (lever)

**Cutter:** TiN-coated HSS (Super Rapid Steel)

**Carriages runs:** 53 mm X axis, 42 mm Y axis, 50 mm Z axis (for vertical cuts carriage only)

**Dimensions:**  
Width: 395 mm  
Depth: 550 mm  
Height: 320 mm

**Mass:** 33,5 Kg (with 2 carriages)

### Speed and reliability

Omnia Max will amaze you from the very beginning: you will immediately appreciate its smooth movements, its easily-manageable carriage and its overall user-friendliness. Thanks to a careful design of the working space and to the clamps with different offset, Omnia Max ensures:

- Speed and precision in the clamping of any type of key\* with no limits to the stem length.
- Complete and simultaneous view of both clamps and of the entire working area.
- Simple and comfortable access to the working area.

### Exclusive innovations

Brand new, long-lasting cutter with cutting-edge material coating and innovative design, that guarantees stability while cutting, vertical cuts carriage, pull-out gauge, led lighting, radial motion clamps and much more.



Silver chromed levers

\*also long-stemmed keys for safes

### Diversity

Wide range of keys that can be cut with standard equipment, varied and tested range of optional accessories available.

### User-friendly and comfortable

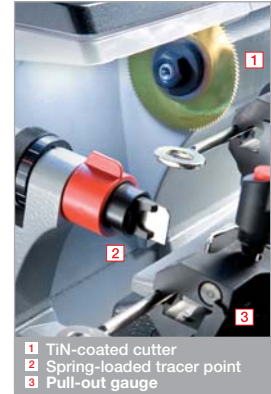
Design, structural components and every single detail you will come into contact with (handles and levers, buttons and surfaces) have been designed and tested to guarantee a feeling of comfort and lack of strain.

### Precise and safe for the key cutter

Omnia Max is not only user-friendly, but also safe. Safety devices included in the machine: see-through cover, automatic turning off of the machine through a microswitch while installing the key, wide view and access to working area ensuring high safety standards and reliability.

### Neat and clean working area

The integrated accessories area on top of the machine is particularly wide and capacious, allowing you to easily place accessories and keys. The incorporated tool holder dedicated to female keys tailstocks (optional) guarantees quick identification and immediate finding of the right accessory. Swarf collection in the dedicated tray,

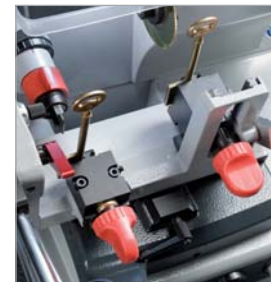


1 TiN-coated cutter  
2 Spring-loaded tracer point  
3 Pull-out gauge

conveniently located on the machine's side, is designed to ensure a clean working area.

### Handy training

Silca is always close to its partners. The QR Code attached to the machine's side enables you to watch useful tutorial videos directly on your smartphone, helping you out with maintenance operations and installation of optional accessories.



Vertical cuts carriage

## Omnia Max - Plus



Smooth carriage movements



High-quality cutter material



Led lighting



High-precision key cutting



Safety



Silca Quality

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