



Duo Plus



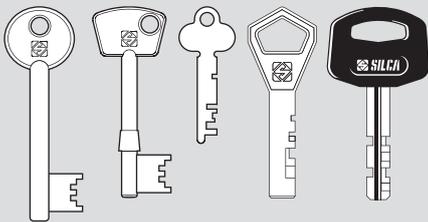
# Duo Plus

## Your first Silca key cutting machine

With Duo Plus Silca introduces an innovative concept of key cutting machines: its double carriage allows for cutting flat cylinder and vehicle keys, cruciform, bit and double bit and mail box keys. The specially designed clamp for bit and double bit keys is used also for cutting special keys such as Abus® and Abloy® type keys without the need for accessories.

### Duo Plus

**Mechanical key cutting machine for:**  
 - flat cylinder and vehicle keys and cruciform keys (left-hand carriage);  
 - bit and double bit, mail box and special keys such as Abus® and Abloy® keys (right-hand carriage).



**CE** Duo Plus has been designed and manufactured in conformity with CE mark European standards.

### Technical Data

**Power supply:** 230V-50Hz - 120V-60Hz

**Cutters motor:** single phase and speed  
 - 230V-50Hz: 1400 rpm  
 - 120V-60Hz: 1700 rpm

**Movements:** by gear on rectified carriage

**Cutters:** HSS (high speed steel)

**Maximum length of cuts:**  
 - flat keys: 42 mm  
 - bit, double bit and special keys: 25 mm

**Dimensions:** Width: 510 mm,  
 Depth: 450 mm, Height: 280 mm

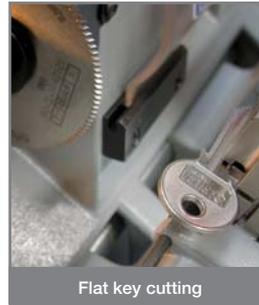
**Weight:** 23 kg

### Smooth carriage movements

The machine features an innovative release system to allow working with a free-moving or regulated carriage. The special tilting mechanism provided by the combination of a dedicated shaft and carriage movement ensures excellent flares on bit and double bit keys.

### Optimized clamps mean flexibility of use

The four-sided clamps allow virtually all flat keys present on the market to be cut. The two/three sided revolving clamps for bit and double bit keys has a special blocking system for Abus® and Abloy® type keys.



Flat key cutting



On board lighting | Swarf tray

### Calibration

Duo Plus is equipped with tracer point adjustment rings for fast, precise calibration.

### Ergonomic details

The ergonomic shape of handles and levers ensures working in a comfortable environment.

### Comfortable work space

The machine is equipped with on board lighting, a spacious tool area on top, and a pull-out swarf tray for the collection of chippings below the machine body.

### Safe for the user

The on-off switch features a safety cut-out for user protection. The machine needs to be

manually re-started after a power interruption.

### Cut keys finished perfectly

The de-burring brush is housed behind the protective shield.

### Space-saving solution

Duo Plus is lightweight, compact and easy to transport.



Double bit key cutting



Special key cutting

Abus® and Abloy® are registered trademarks.

### Duo Plus



Double carriage



Smooth movements



Wide range of cut keys



Durable materials



Lightweight and portable



Safe for the operator

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