



Swift



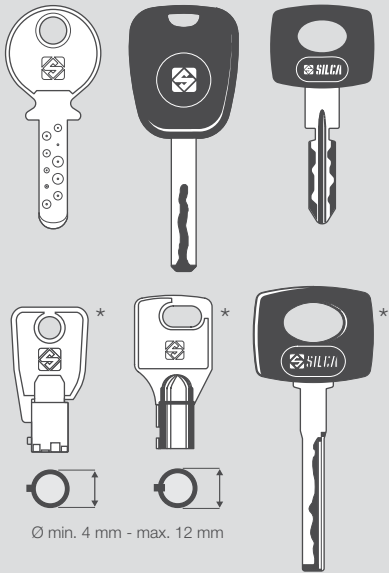
# Swift

**The mechanical key cutting machine for dimple, laser and tubular keys**

Swift is the mechanical key cutting machine for dimple, laser and tubular keys. Easy to use, lightweight and compact, but extremely versatile thanks to its various optional accessories, Swift means reliability, durability and quality cutting results.

## Swift

Swift is the mechanical key cutting machine for dimple keys with flat cuts, laser keys with internal, external and double external cuts and, with optional accessories, also tubular keys and laser keys with narrow stems.



\* Keys cut with optional accessories

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

## Technical Data

**Power supply:** 220V-230V / 50-60Hz

**Cutter motor:** single phase and speed

**Cutting tools:** HSS (high speed steel) with TiN coating

**Tool speed:** 50Hz: 6000 rpm (+/- 10%), 60Hz: 6000 rpm (+/- 10%)

**Movements:** on three axes via rods and bushings

**Carriage runs:** X axis: 24 mm, Y axis: 50 mm, Z vertical axis: 22 mm

**Dimensions:** Width: 260 mm, Depth: 285 mm, Height: 315 mm

**Weight:** 12 kg

### Clamp optimized for the installation of a wide range of keys

With Swift you can easily clamp a wide range of dimple, laser and tubular keys. The installation of tubular keys is made simpler thanks to a positioning device and an aligning bar that facilitate the correct adjustment of the key heads. The jaws of the cutter side of the clamp can be easily substituted.

### Precise calibration means quality key cutting

The machine is equipped with sprung tracer point and adjustment ring nut for the perfect calibration of dimple keys. This ensures quality



Ring nut for tracer adjustment



Easy installation of tubular keys



Cutting area optimized for a wide range of keys

cutting results even when original keys are worn out.

### Ergonomic and comfortable use

The levers and knobs of the machine are made of engineering plastics and, thanks to their ergonomic shape, guarantee comfortable grip and handling. The carriage shifting via rods and bushings is smooth and without plays for precise key cutting results.

### Lightweight, resistant and durable

Swift is lightweight, compact and made of top-notch components. The cutters provided are TiN plated for

better wear resistance, while the motor has a longer life compared to most machines of the same category available on the market.

### Practical accessories area

On the upper part of the machine there's a handy accessories compartment that makes it easy to reach the most frequently used tools.

### Safe for the operator

The mains switch of the machine is thermal-magnetic, a security device that prevents that the cutter automatically turns on after an abrupt interruption and reactivation of the electric power.

### Standard accessories

Dimple key cutting

- Tracer TE01
- Cutter FE01

Laser key cutting

- Tracer TE04
- Cutter FE04

### Optional accessories

Tubular key cutting

- Tracer TE07
- Cutter FE07

Adapters for laser keys with narrow stems (Mercedes® HU64 type keys)

More optional accessories available. For further details see the Optional accessories guide

## Swift - Plus



Wide range of cut keys



Precise calibration



Ergonomic and compact



Resistant and long-lasting



Spacious accessories area



Safe for the user

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