



Swift Plus

SWIFT PLUS



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

Swift Plus is the mechanical key cutting machine for **dimple keys with flat cuts**, **laser keys with internal, external, double external cuts and narrow stems** and, with the use of the optional tracer and cutter, also **tubular keys**.



* Tubular keys cut with optional tracer and cutter

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

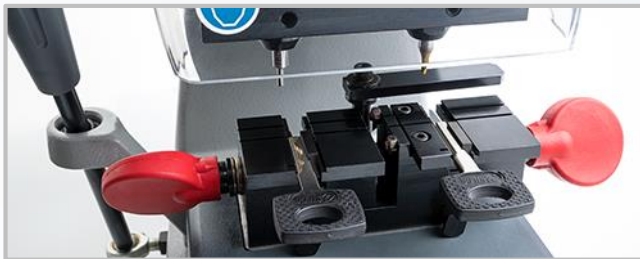
Easy and comfortable to use and made with resistant and durable materials, Swift Plus is reliable over time ensuring quality cutting results.

- Clamp optimized for the installation of a wide range of keys.
- Precise calibration means quality key cutting.
- Ergonomic and comfortable use.
- Lightweight, resistant and durable.
- Perfect illumination of the work station.
- Practical accessories area.
- Safe for the operator.



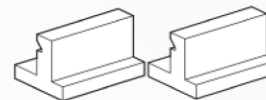
Swift Plus has been designed and manufactured in conformity with CE mark European standards.

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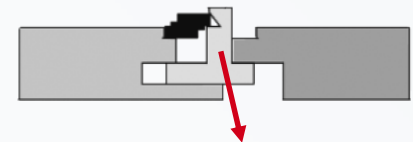


Clamp optimized for the installation of a wide range of dimple and laser keys

- With Swift Plus you can **easily clamp a wide range of dimple keys with flat cuts and laser keys** with internal, external and double external cuts.
- You can also **fix laser keys with narrow stems** (Mercedes® HU64 type keys) thanks to the adapters provided.

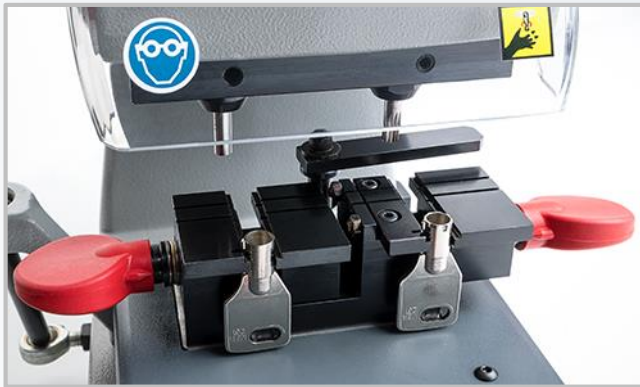


Adapters provided



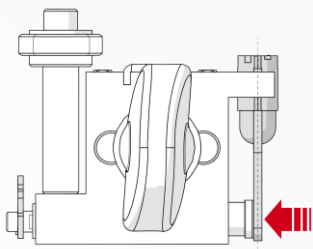
Adapter

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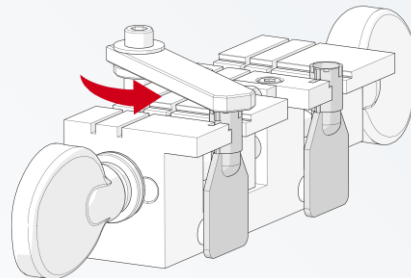


Tubular key clamping

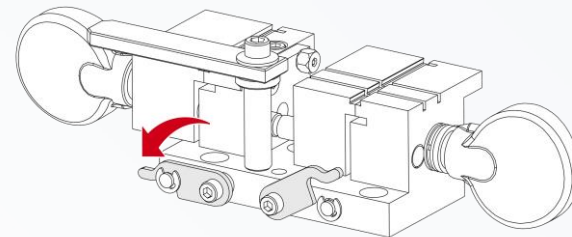
- The installation of tubular keys is made simpler thanks to a **positioning device** and an **aligning bar** that facilitate the correct adjustment of the key heads.
- The positioning device can be blocked using the levers on the rear of the clamp.
- The cutter FE07 and the tracer TE07 for the duplication of tubular keys are optional.



Key head positioning device



Key head aligning bar



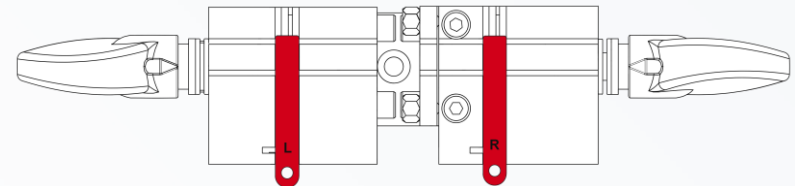
Levers for blocking the key head positioning device

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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 cutting results even when original keys are worn out.
- The tracer ring nut is nickel plated.
- The machine can be quickly calibrated by using the “L” and “R” bars provided.

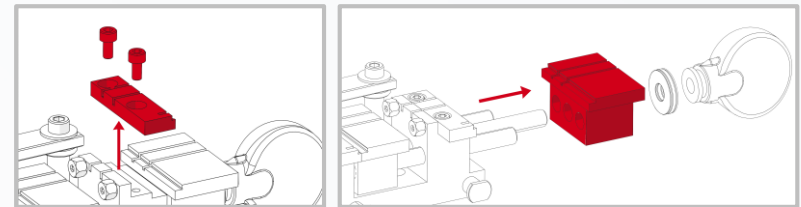


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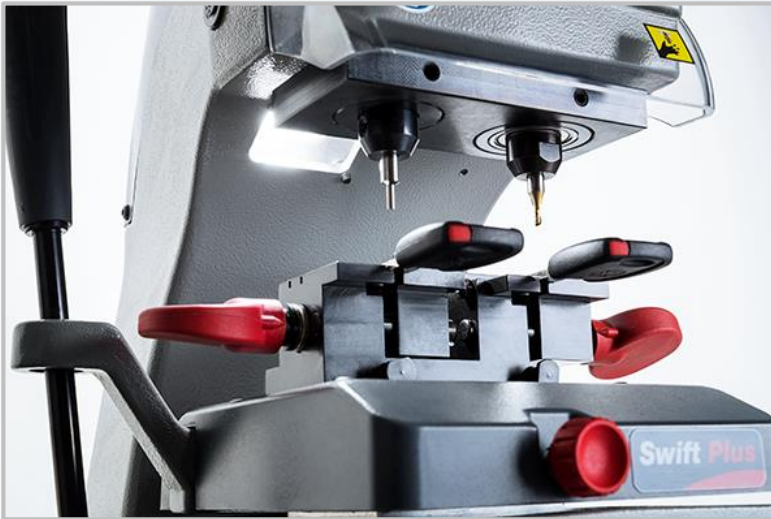
Ergonomic and comfortable use

- 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.
- The jaws of the cutter side of the clamp can be easily substituted.



Easy substitution of the jaws on the cutter side of the clamp

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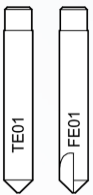
Perfect illumination of the work station

- The **integrated lamp** guarantees a perfect lighting of the working area.

Lightweight, resistant and durable

- Swift Plus 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.

Standard equipment



Dimple key cutting
- Tracer TE01
- Cutter FE01



Laser key cutting
- Tracer TE04
- Cutter FE04

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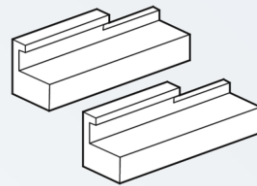
Practical accessories area

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

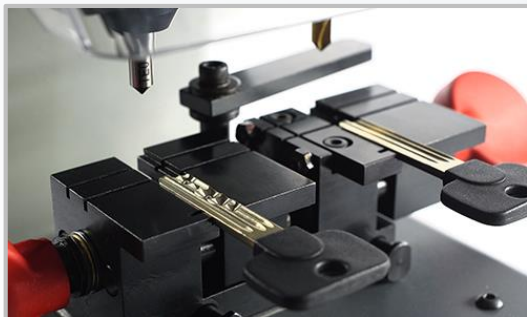
Safe for the operator

- 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.

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Adapters for HU66
type laser keys



Tracer and cutter for
Mul.T.Lock keys

Wide range of optional accessories available

- Swift Plus is compatible with a wide range of optional accessories (adapters, cutters, tracers) that enable you to duplicate many different key types, such as:
 - keys for Cisa[®], Fichet[®], Iseo[®], Kaba[®], MGM[®], Mul.T.Lock[®], Mottura[®], Securital[®], Tesa[®];
 - keys for Audi[®], BMW[®], Ford[®], Honda[®], Huf[®], Mercedes[®], Seat[®], Skoda[®], Toyota[®], Volkswagen[®], Volvo[®].

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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

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