







The mechanical key machine for dimple, laser and Fichet® keys

Twister II is an easy to use, reliable and convenient mechanical key cutting machine delivering accurate and consistent duplicates of dimple, laser and Fichet® type keys. The machine provides a range of optional accessories for expanding its capabilities to tubular keys and to a wide range of vehicle keys.



* Duplicable with specific optional accessories





Practical and comfortable to operate

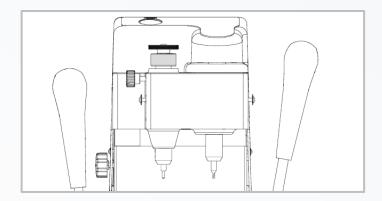
- The two-axis carriage is controlled by a system of ball bearings and guides for smooth and effortless movements.
- An ergonomic handle on the left side of the machine for locking the carriage facilitates the duplication of keys and prevents movement during transport.



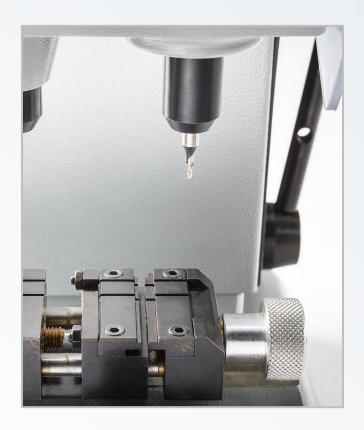


Spring loaded tracer point for accurate results

■ The spring loaded tracer point, activated by rotating the locking nut, grants proper centering of cuts on the keys, ensures a perfect depth alignment and allows for adjustment to worn keys.

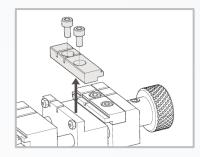


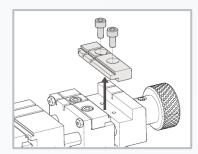




Easy to maintain

Twister II features an optimized and economical repair solution for substituting worn out clamps thanks to the replaceable jaws of the clamp on the cutter side of the machine.









Energy-saving and ergonomic illumination

■ The working area of the machine is illuminated by an integrated LED light, an energy-efficient and healthier solution which allows for cost savings, avoids flickering and limits eyestrain after a prolonged use.





Compact and solid

Designed to have a small footprint, Twister II is compact, light and built to last.

Safe for the user

- The wide transparent shield protects the operator from moving parts, metal swarf and chips while cutting.
- The **thermal magnetic safety switch** turns the machine off automatically in case of power failures, safeguarding the machine itself.



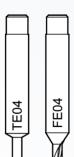
Standard Equipment



Tools for dimple keys:

Tracer point: TE01

Cutter: FE01



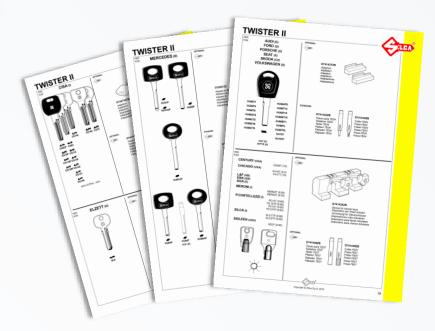
Tools for laser keys:

Tracer point: TE04

Cutter: FE04

Optional accessories

A specific range of optional accessories is available to expand the machine capabilities.



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| Dati Tecnici | |
|--------------|--|
| Power supply | 230V-50/60Hz - 110V-50/60Hz |
| Cutter motor | one-speed single phase |
| Cutters | HSS (high speed stell) |
| Tool speed | 6000 rpm (+/- 10%) |
| Clamp | universal interchangeable |
| Movements | on 3 axes: vertical axis on bars, longitudinal and transversal axes on ball guides |
| Runs | X-axis: 40 mm, Y-axis: 50 mm, Z-axis: 30 mm |
| Dimensions | width: 250 mm, depth: 370 mm, height: 370 mm |
| Weight | 24 kg |





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