



Rekord



# Rekord

*The mechanical key machine for flat and cruciform keys*

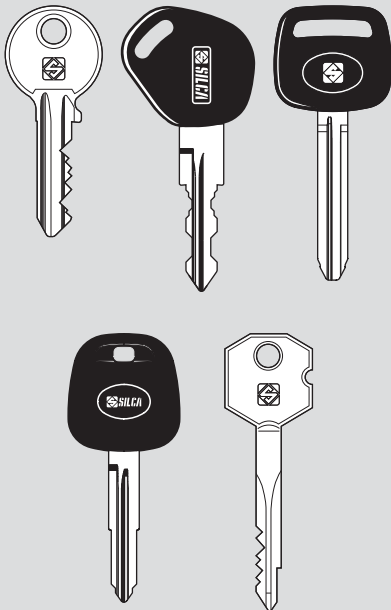
Rekord is the mechanical key cutting machine for flat cylinder and vehicle keys and cruciform keys.

It features smooth and precise carriage movements, four-sided rotating clamps with ergonomic handles, mechanical tracer point with micrometric adjustment, and wide tool compartments for making your daily work more practical and comfortable.



## Rekord

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

## Technical Data

<b>Power supply:</b> 230V-50/60Hz - 120V-60Hz
<b>Cutter motor:</b> single phase and speed
<b>Cutter:</b> HSS (high speed steel)
<b>Cutter speed:</b> 1350/1620 rpm (230V-50/60Hz), 1620 rpm (120V-60Hz)
<b>Standard clamp:</b> sintered, rotating 4-sided
<b>Movements:</b> by gear on rectified carriage
<b>Carriage runs:</b> 43 mm
<b>Dimensions:</b> Width: 330 mm (including lever: 510 mm), Depth: 430 mm, Height: 270 mm
<b>Weight:</b> 19 kg

### Smooth and precise carriage movements

The left hand-side lever ensures precise shifts without play, while the self-lubricating DU® bushes guarantee smooth carriage movements.

The carriage is released by means of a button below the ergonomic front lever. In the Rekord S version of the machine pushing this button starts the cutter motor.

### Four-sided clamps

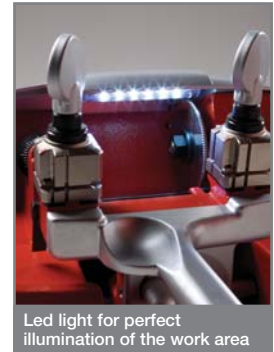
The sintered four-sided clamps feature anatomic handles with a ball bearing system for perfectly fixing the key without damaging the clamp.

### Comfortable and efficient work station

A wide accessories area equipped with an anti-slip mat on the upper part of the machine makes it easy to get the tools used most frequently, such as



The carriage is released via a practical push button



Led light for perfect illumination of the work area

bars, stops and brushes. Below the machine body there is a practical moulded storage compartment for stocking other accessories.

### Easy calibration

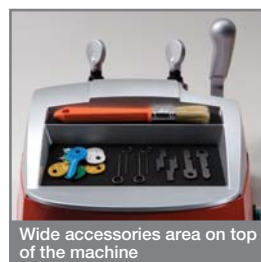
Rekord is equipped with a mechanical tracer point with micrometric adjustment ring nut for an easy calibration and quality cutting results.

### Perfect illumination

Rekord has a led light over the cutter for a clear illumination of the working area.

### Optimized structure for a clean working area

The sloping structure of the machine ensures an effective disposal of metal chippings, which are collected in the removable swarf tray.



Wide accessories area on top of the machine

### Safe for the operator

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 made of tynex and is activated by means of the same power switch which starts the cutter motor.



Sloping surface for optimized collection of metal chips

## Rekord - Plus



Smooth carriage movements



Four-sided clamps



Easy calibration



Efficient tools compartment



Perfect illumination



Safe for the user

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