





# 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.





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





#### The mechanical key machine for flat and cruciform keys

#### Rekord features:

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





#### **Smooth and precise carriage** movements

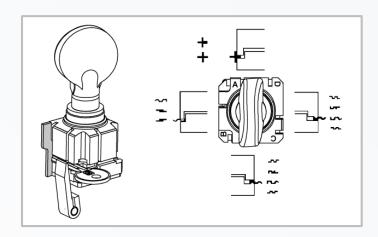
- The left hand-side lever ensures **precise** shifts without play, while the selflubricating DU® bushes guarantee smooth carriage movements.
- The carriage is released by means of a button below the ergonomic front lever.
- In the Rekord S version of the machine pushing this button starts the cutter 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

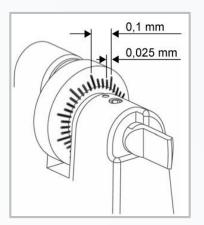
- A wide accessories area equipped with an anti-slip mat on the upper part of the machine makes it easy to get the tools used most frequently, such as bars, stops and brushes.
- Below the machine body there is a practical moulded storage compartment for stocking other accessories.





#### **Easy calibration**

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







#### **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.

#### **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.





#### **Perfect illumination**

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

#### 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.



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





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