

# Poker Pro

# **Poker Pro**

Poker Pro is the automatic professional key cutting machine for copying by original flat keys, both residential and automotive, and cruciform keys with 'x' type profile. With Poker Pro you can also cut very small-sized keys for padlocks.





# **Technical Data**

Power supply: Machine: 24V d.c.- 5,5 Amp. 130W; Power pack: 90/264V a.c. - 50/60Hz -130W; Power pack: 90/264V a.c. - 50 220W MEANWELL GST220A24-R7B

Cutter motor: 24V d.c.

Cutter: U01W in hard metal with coating

Cutter speed: 1860 rpm

Clamps: rotating with four sides to perfectly secure keys, fitted both on the back or on the profile for keys with symmetrical cuts

Movement: on 2 axes (with special bushes) driven by step motors (on rectified roller guides)

Runs: X-axis: 30 mm, Y-axis: 54 mm

Dimensions: width: 318 mm, depth: 413 mm, height: 340 mm

Weight: 16 kg

# Poker Pro

# The automatic key cutting machine for flat and cruciform keys

Poker Pro is the entirely automatic key cutting machine for duplicating by original flat residential and vehicle keys, both with single and double-sided cuts, and cruciform keys with 'x' type profile.

Easy to use, Poker Pro is equipped with an optical reader, guaranteeing precise cutting results, and a system that automatically controls the carriage movements to optimize cutter use. The machine features a compact design and allows you to keep the work station clean thanks to the protective shield that slides back inside the machine.

## Laser reader for quality cutting results

Poker Pro features a laser reader ensuring the customer's key is read precisely and the duplication is perfect. The lack of a tracer point means no contact with the machine, so protecting the customer's key.

#### Four-sided clamps

The sintered, four-sided clamps have an exclusive rotation system that facilitates the installation of a wide range of keys. Each clamp is equipped with a gauge for perfectly aligning the key.

# **Optimized cutter wear**

The hard metal cutter is resistant to wear and allows you to cut any side of a key in just one cycle. A specially designed control system regulates the carriage movement speed so that it is always proportioned to the strain the cutter is subject to. This means precise cuts, a



Big gauge for precise positioning



perfectly deburred key copy and an optimized usage of the cutter.

### Visual and audible warnings

The machine features an intuitive system of coloured led lights, flashes and beeps to notify procedure faults, such as presence of dirt on the optical reader, accidental opening of the shield while cutting, key not installed, etc. The push button panel allows you to stop and restart the cutting cycle at any moment.

#### **Practical and ergonomic** work station

Poker Pro has a wide protective shield that slides inside the machine body. The closed cutting area makes it easy to keep the work bench clean and orderly, because metal chippings are collected in the swarf tray below the carriage. The tools needed on a daily basis are close to hand thanks to the practical accessories area on top of the machine.



#### Safe for the user

The cutter and the carriage stop automatically when the safety shield is opened, ensuring the operator's safety at all times.

#### Compact and easy to carry

Poker Pro is lightweight, portable and has a compact design. The ergonomic grip below the machine body makes it easy to lift and transport. The machine comes with a fixing bracket, the ideal solution for locksmiths working out of a van.



Optimized work station

# Poker Pro - Plus



reader

Four-sided

clamps



cutter use



Visual warnings



Ergonomic work station



Protective



Silca quality and design

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