Key Machines

Matrix II Manual Key Duplicator for Automotive High Security Keys



The Matrix II is a high performance machine that provides precision duplication of laser style keys. The features of this premium model include LED lighting and electromechanical calibration. The compact design and weight make this model suitable for either counter or mobile use.





Matrix II

The "premium" machine for the duplication of high security laser and Tibbe[®] style keys.

The line of Matrix key machines has been the trusted laser key duplicating machine for many years. With the Matrix II, you will find the same rugged construction combined with many user preferred features that have made the Matrix the professional's choice for high security key duplication.

- Electromechanical calibration (green light and audible sound indicate completed calibration)
- · Convenient, manual power switch for LED light above work area
- · Wide transparent safety shield minimizes exposure to moving parts and chips during operation.
- Convenient built-in storage tray on hood of machine for key blanks or tools
- · Z-axis locks in place with twist of lever
- Separate push button micro-switch to activate cutter
- Z-axis lever controlled cutter motor for added safety • Quiet cutting cycle
- HSS (High Speed Steel) cutters and tracers improve cutter life.
- Cutter and tracer feature colored plastic collars for easy identification.
- Easy access tool and accessory storage drawer
- Ergonomic designed levers require minimal effort to operate
- Spring loaded table applies steady cutting pressure
- Replaceable jaw surface plates provide an economical repair (normal wear) solution
- Optional accessories available to expand capabilities (i.e. laser key code attachments, Tibbe® code attachments for Ford® and Jaguar®, optional cutters and tracers)

Green light and audible sound indicate completed calibration LED light above work area Colored plastic collars for easy identification Accessory storage drawer Specifications: Width: Footprint 12.2" (310 mm), 15.75" (400 mm) including side lever

Height: 18.5" (470 mm)

- **Depth:** 15.75" (400 mm)
- Weight: 54.23 lbs. (24.6 kg)
- Voltage: 100/120V-50/60Hz, 2.3 Amp, 220 Watt
- Motor: Single Phase 1 speed; 6000 Rpm

Replacement Parts:

Standard Cutter: F22 D739973ZB High Speed Steel (HSS); Tool Speed: 6,000 rpm Standard Tracer: T22 D739974ZB

*Optional Accessories:

BD0722XXXX Mercedes® Clamp Adapter set BD0723XXXX VW®/Audi® Clamp Adapter set BD0725XXXX Lexus®/Toyota® Wallet Key Adapter

Ford® and Jaguar® Tibbe® and other Laser/Sidewinder code attachments are also available.

*Contact IIco for a complete list of optional accessories for the Matrix II

Duplicates High Security Automotive Keys



F Machine built to CE standards

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to vour success

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