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KEYS & LOCKS TR.
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Xhorse®



Condor
XC-002
XC002 Ikeycutter
Manually
Key Cutting Machine
User Manual



Top Reasons to Get Xhorse Condor XC-002 Manual Key Cutting Machine:

- 1 - Precision-machined high-strength aluminum die-casting chassis
- 2 - Convenient and practical ergonomics handle design
- 3 - Patented rotating clamp design supports many different key types
- 4 - Modular components for easy disassembly and maintenance
- 5 - Renishaw line detection system, column cross guide rail
- 6 - (3) year warranty (parts & labor)



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Xhorse Condor XC-002 XCO02 Features:

- 1 - Minimalism streamline design
- 2 - Ultra-strength aluminum alloy die casting with superior texture.
- 3 - Patented rotating clamp design suitable for multi key blanks and blades
- 4 - Gross rolling guided bearing track ensures easy operation.
- 5 - DMG CNC Processing

Ergonomic Design

CONDOR Mechanical Key Cutting Machine is designed with special attention to Ergonomics.

After careful research into general user habits, CONDOR achieves the best user-friendly condition by optimizing and improving all considerable aspects, such as machine materials, length, radian, grip, strength of control, feedback level, and operational fluency. Its excellent performance makes the CONDOR machine indispensable for our fellow locksmiths.

Manufacture Craftsmanship

CONDOR Mechanical Key Cutting Machine is built with aluminum using casting technology, which makes the machine more reliable and stable. Major mechanical parts are manufactured by German-made DMG CNC machine to ensure the precision of machine structure and guarantee the accuracy of key cutting.

Power/Motor Specification

- * CONDOR Mechanical Key Cutting Machine adopts the 200W super power motor with the maximum speed 10000rpm to ensure the adequate cutting power.
- * Allows manually select different speeds according to different key blanks of different materials to guarantee the key cutting efficiency and accuracy.

Customer Service & Technical Support

Xhorse technical support team provides professional and efficient online technical support for free. One-year warranty and lifelong after-sale customer service are included in order to guarantee the carefree machine operation for customers. Customer feedback and suggestion are always appreciated.

Superior Machine Components

CONDOR Mechanical Key Cutting Machine is composed by high level mechanical components, ensuring the high-reliability of all indicators in order to guarantee the key cutting fluency and accuracy. Korean-made retainer cage maintains high stability; high quality cross rail tracks allow smooth and precise manipulation. British Renishaw online testing system spots flawless key cutting location; key cutter made by Japanese-made materials and covered with specialized coating contributes to the perfect cutting for a long term.

Clamp

CONDOR Mechanical Key Cutting Machine has a self-developed four-in-one clamp with the unique four-sided rotation design. Users can select different sides to work according to different key blanks, which solves the problems of changing multiple single-side clamps and lacking of storage and organization room.

Humanized Function

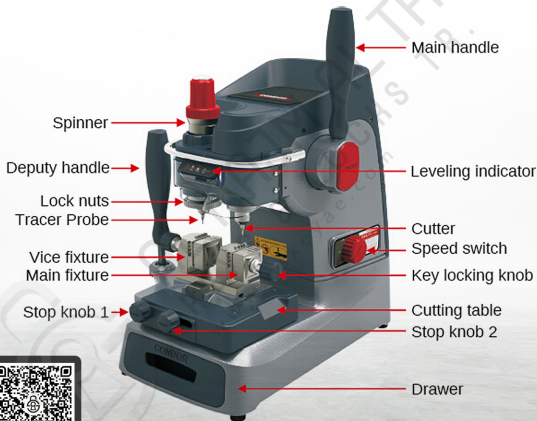
CONDOR Mechanical Key Cutting Machine has a built-in height level adjustable indicator light in order to easily solve the leveling adjustment of probe and cutter; the function of spindle height fixation and the design of cutting table immobilization assist users to achieve precise cutting; manually adjustable motor speed better matches each different key blanks of different materials; double-end probe supports track, dimple, and other customized key cutting.



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Xhorse Condor XC-002 Components:



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How to use Xhorse XC-002 key clamps?

Key Type	Schema	Clamp side	Illustration
2 Track External		A/B	<p>1) The key type available for side A and D are the same, please make the selection according to the cutting depth.</p> <p>2) When cutting dimple key, please use the specific cutter.</p>
		A/C	
4 Track External		A/D	
		A/D	
Channel Track		A/D	
		A/B	
		A/C	
4 Track Internal		A/D	
Dimple		A/D	



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Xhorse XC-002 XC002 Specs:

- 1 - Input voltage: 220VAC
- 2 - Input frequency: 50Hz
- 3 - Consume: 200W
- 4 - Package Dimensions: L595xW550xH375mm
- 5 - Machine Dimensions: L298xW445xH525mm
- 6 - Spindle Speeds: 8000-10000rpm
- 7 - Noise Decibel: 77dB
- 8 - Working Temperature: 0-50°C
- 9 - Humidity: 10-90%
- 10 - Weight: 28Kg



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