ilco

Triax-e.code

SIMPLY THE BEST SOLUTION FOR CUTTING DIMPLE AND SIDEWINDER KEYS BY CODE!

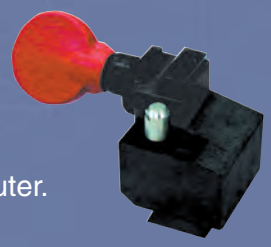
Triax-e.code

The very best in electronic code cutting equipment

The **Triax-e.code** is an electronic key machine for duplicating and code cutting both dimple and laser style keys. Our innovative technology has resulted in a high quality, precise, durable and easy to use electronic key machine.

The **Triax-e.code** is the answer to all of your high security key cutting needs.

- **On Board Code Cutting** - Allows the flexibility to cut by code whether the machine is used stand alone or attached to a PC
- **Extensive Card Data Base** - When using the machine stand alone, the operator is able to call on over 1000 internal "electric data" cards, covering the vast majority of high security lock systems.
- **Input Systems** - Optional connection to a PC offers additional capabilities.
- **Duplication** - Depth and spacing information read by the machine while decoding, is automatically converted to original lock specification when duplicating correcting for key wear.
- **Automatic Calibration** - Quick and easy procedure eliminates potential errors related to manual calibration.
- **Dual Speed Motor** - Allows the cutting speed to be changed based on the type of material to be cut or cutter type.
- **Easily updated** - The machine can be updated via serial port and Personal Computer.



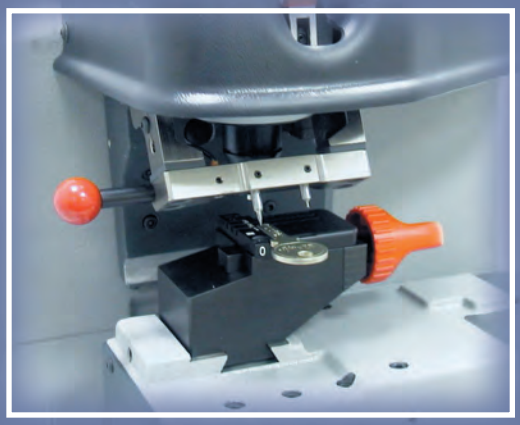
NEW! Now includes R5 Jaw and W129 cutter for cutting Volkswagen® and Audi® HU66 High Security keys

OPERATES STAND ALONE *or with* **PERSONAL COMPUTER**

Standard Features

TRACER TOWER:

- Innovative system enables decoding of dimple and sidewinder keys



- Quick and easy tool release.
- Automatic hands free calibration.
- Automatic compensation for worn cuts

SERIAL PORT:

- Quick and easy updates via serial port and PC

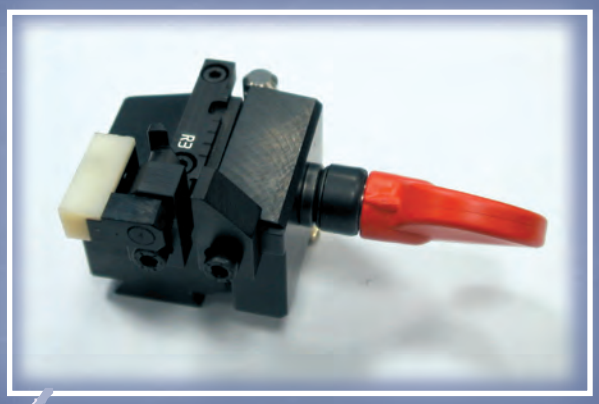
- Ability to function stand alone or with PC
- Continuously expand your machines capabilities.

Optional

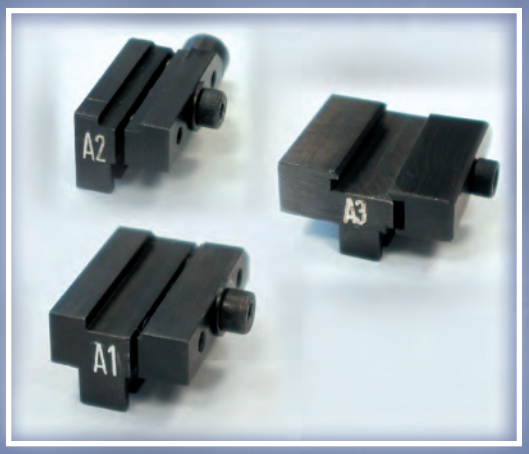
- Various jaws and adapters to cut specialty lock systems.
- Vacuum system.
- Silca Triax Key Program

Jaws & Adapters

✓ W101 Carbide cutter is available for extended service life when cutting harder materials



✓ R3 Jaw allows Medeco® high security keys to be cut



✓ Adapters to cut narrow high security keys Example: 2-track Mercedes® and Saab®

Also Available

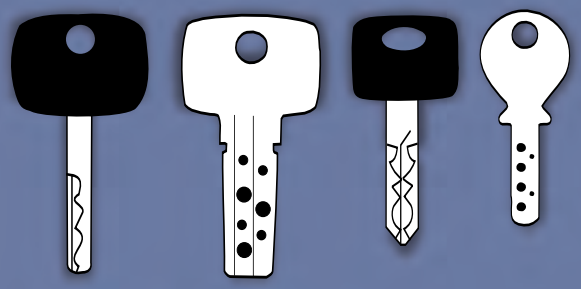
SilcaKeyProgram

The Silca Triax Key Program permits you to utilize the **Triax-e.code** machine to even greater potential:

- Management of Customer archives
- Reference search by means of entering direct or indirect codes
- Partial combination search when only a portion of the cuts are know.
- Possibility to modify existing key card data manually by the operator
- Compatible with most Master Keying Programs available on the market

The Silca Triax Key Program provides key technical drawings and additional information regarding the selected key.

MINIMUM REQUIREMENTS	RECOMMENDED PC REQUIREMENTS
Pentium® 90 Mhz - 16 Mb RAM SVGA board - 640 x 480 - 16 colors 60 MB free on hard disk CD-ROM 12X reader - Serial port - Windows® 95	Pentium® II - 32 Mb RAM SVGA board - 800 X 600 - 65.536 colors 200 MB free on hard disk CD-ROM 24X reader - Windows® 95/98/NT



TECHNICAL DATA

Cutter motor:	Two-speed, single phase; accommodates tool steel or carbide cuting bits.	**Standard jaws:**	R1 standard jaw and R5 VW/Audi
Power:	Single phase 110V/60Hz and 230V/50Hz models available	**Tolerances:**	X-Y-Z Axes =+/- .001
Movements:	Stepper motor controlled carriage movement and cutter positioning (three Axis electronic movement)	**Dimensions:**	length 16.7" • width 20.3" • height 19.7"
		Weight:	92.4 lbs • 42 kg

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