



# Flash Mobile



# Flash Mobile

Portable, mobile duplicator for edge-cut keys.

Flash Mobile is a battery-operated version of the popular Flash 008 machine that makes it a truly a "mobile" machine. The 24V battery allows the machine to operate at 2200 RPM and will cut 300+ brass keys in a single charge.

**Flash Mobile** is designed to cut typical residential, commercial and automotive keys including those with large bows or long blades as well as tip stop and flip-type keys.

## Optimized calibration:

A tracer point adjustment system for fast, precise calibration in increments of .001" (.025 mm).

## Wear resistant components:

The cutter is AlTiN (Aluminum Titanium Nitride) coated for longer life and oxidation resistance even at temperatures up to 800°C (1,472°F). Teflon-coated bushings provide protection to the carriage shaft and guarantee a smoother, quieter movement.

## Four position clamps mean flexibility of use:

The four jaw positions easily clamp virtually all edge cut keys present on the market. Clamps are nickel plated to provide long life. The clamps can be quickly and smoothly rotated by simply loosening the knob and rotating the clamp into the proper jaw position. Two large, ergonomic clamp handles tighten with a minimum of force to hold the key securely.

3-1/2" (88.9 mm) spacing between clamps accommodate large bow (head) and long blade keys including flip style automotive keys.

## Smooth carriage movements:

The space-saving rotating knob ensures precise horizontal movements. The carriage can also be easily moved manually using the front lever.



## Space-saving solution for fixed or mobile use:

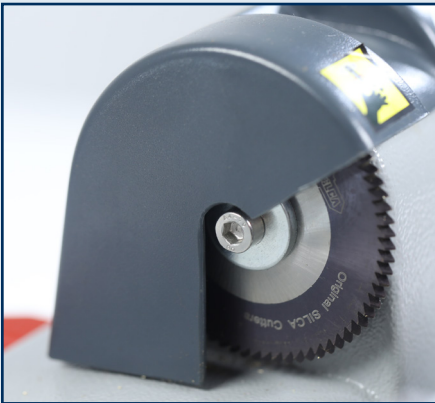
The mounting bracket, supplied as standard, allows the machine to be secured to a work-bench and the built-in carry handle makes it easily transported to the job-site.



## Safe for the user:

The protective cover on the switch protects from unintentional start up. Cutter and "tynex" de-burring brush are housed behind a protective cover. Inverted frame protects the PCB and battery from key shavings.





## Technical Data

Power Supply: ..... 24V battery  
 Battery Capability: ..... 2950mAh lithium-ion  
 Battery Life: ..... 300+ brass keys in a single charge  
 ..... LED indicator for monitoring battery charge status  
 Cutter motor: ..... 120W, 2200 RPM +/- 10%  
 Movements: ..... by rectified carriage shaft and rack  
 Cutter: ..... AITiN coated HSS (Super Rapid Steel)  
 Target Cutter life: ..... 1,100 brass keys  
 Carriage Runs (maximum length of cuts): ..... 42mm – 1.65”  
 Dimensions: ..... Width: 320 mm – 12.6”  
 ..... Depth: 255 mm – 10.5” (with carry handle)  
 ..... Height: 255 mm – 10.5”  
 Weight: ..... 7 kg – 15.4 lbs.  
 Noise level: ..... sound pressure Lp(A) = 56 dB(A)  
 Ideal Environmental conditions: ..... between 10-40° C (50-104° F)  
 ..... 60% humidity

## Warranty

Machine: ..... 2 years (excluding battery)

## Accessories provided

..... 2.5mm, 3mm, 4mm, 5mm allen keys  
 ..... Adjusting keys (2 pcs)  
 ..... Stop bars (2 pcs)  
 ..... 1.20 mm and 1.70 mm steel pins (2 each)  
 ..... Cutter release rod  
 ..... Mounting bracket  
 ..... Charging/Power cord

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