



FLASH *MOBILE*



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**Battery operated, lightweight and easy to use for “on the go locksmithing”**

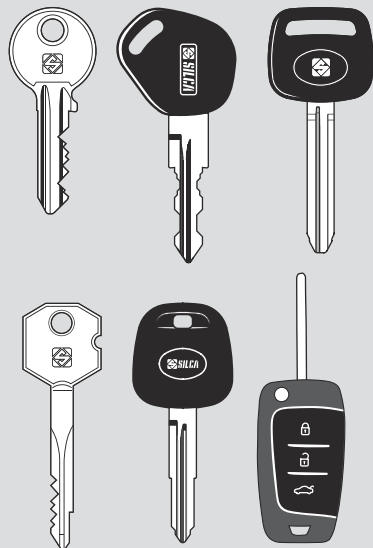
Flash Mobile is a battery operated, mechanical key cutting machine for flat cylinder and vehicle keys. It cuts also cruciform keys and keys with long neck, tip-stop and a flip mechanism.

Flash Mobile is easy to use and contains a quality PCB controlling the battery status. Lightweight, durable and compact, it is perfect for small shops, and “on the go locksmithing”.



## Flash Mobile

*Flash Mobile is a battery operated, mechanical key cutting machine for flat cylinder and vehicle keys. It cuts also cruciform keys and keys with long neck, tip-stop and a flip mechanism.*



**CE** Flash Mobile has been designed and manufactured in conformity with CE mark European standards.

## Technical Data

**Power supply:** Li-Ion Battery 22,2V 2900 mAh  
Power adaptor: MeanWell GST60A24-P1J - 24V - 2.5A

**Cutter motor:** 12VDC 120W

**Cutter speed:** 2200 rpm +/-10%

**Cutter:** AlTiN coated HSS (high speed steel)

**Carriage movements:** by rectified carriage shaft and rack

**Runs (max length of cuts):** 42 mm

**Dimensions:** Width: 325 mm,  
Depth: 250 mm, Height: 250 mm

**Weight:** 8.7 kg

### Battery operated for “on the go locksmithing”

The machine is operated by a 2900 mAh, rechargeable battery. When the machine is fully charged it can duplicate up to 300 brass keys or up to 180 steel keys. Coloured light indicators show the level of the battery and when it needs recharging.

### Smooth carriage movements

The rotating knob ensures precise horizontal movement control, whilst the carriage can be moved using the front lever.

The Teflon-coated bush gives protection to the carriage shaft and guarantees smooth carriage movements.

### Resistant-to-wear cutter

The cutter is AlTiN coated for longer life\* to withstand red hot temperatures and oxidation. Cutter speed is 2200 rpm for easy and smooth cutting.



Nickel plated, four-sided clamps with ergonomic knobs

### Four-sided clamps mean flexibility of use

The four-sided, rotating clamps allow virtually all flat keys present on the market to be cut, whilst the nickel coating means a longer life. The inter-axis distance of 128 mm between the clamps enables keys with longer necks or flip car keys to be easily cut. Two large, ergonomic clamp knobs tighten with a minimum of force to hold the key securely.

### Optimized calibration

Flash Mobile is equipped with a tracer point adjustment system for fast and precise calibration.

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

A bracket is supplied as standard, allowing the machine to be fixed securely to the work bench. The rear mounted handle and the low 8.7 kg weight makes the machine easy to carry – perfect for “on the go locksmithing”.



AlTiN coated cutter



Rear handle for mobile use

### Cut keys finished perfectly

The de-burring brush in ‘tynex’ is integrated into the machine and housed behind the protective shield.

### Safe for the user

The power switch is covered by a special protector to avoid accidental start up.

\* AlTiN (Aluminium Titanium Nitride) coated cutting tools typically last between 3 and 10 times longer than uncoated tools.

## Flash Mobile - Plus



Battery operated



Wide range of cut keys



Smooth movements



Durable materials



Lightweight



Easily transportable



Safe for the operator

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