



FLASH *MOBILE*



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Powerful Battery, Easy & Comfortable for "ON THE GO" Locksmithing

FLASH MOBILE is a professional **Battery-Operated** Mechanical Key Cutting Machine for Flat Cylinder & Vehicle Keys. It also cuts Cruciform keys and keys with long necks, Tip stop & Flip mechanism.

Flash Mobile is easy to use, Battery Operated machine having superior quality PCB and other electronic components. Lightweight, Durable & Compact, it is perfect for small shops, mobile use and "On the Go Locksmithing".

Flash Mobile

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Battery Specification & Indicators

Powered by **2900 mAh** battery. Full battery charging takes up to 3 hours (in one go).

Battery Indications:

RED indicates Battery is Charging & it takes 3 to 4 hours to get full charged.

GREEN (Battery symbol on extreme left) indicates Machine is Fully charged. With fully charged battery, the machine can duplicate upto 300 brass keys OR upto 180 steel keys.

GREEN (4 Battery symbols on right) indicates Battery level will start to unreflect / move from left to right once the battery starts getting exhausted. Last battery indicator has inbuilt **DUAL LED**, it reflects Green light when the battery level is between 15% - 40% & once the battery goes below 15% then the indicator will start reflecting Red light. On this Red light indication stop using the machine and charge the battery by plugging in the power adaptor.

Smooth carriage movements

Two large, ergonomic knobs tightens the 4-sided clamps with a minimum force, to hold the key securely.

The space-saving rotating knob ensures precise horizontal movements.

The carriage can also be easily



Charging Mode Full Charge Battery Indicators

moved manually using the front lever.

Four-sided clamps mean flexibility of use

The four-sided clamps allow virtually all flat keys present on the market to be cut, whilst the nickel plated clamp which 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. The clamps can be quickly and smoothly rotated without needing to be removed first. Adjustable Spring-loaded mechanism provides versatility.

Optimized calibration

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

Resistant-to-wear components

The cutter is AlTiN (Aluminum Titanium Nitride) coated for longer life which can withstand against red hot hardness generated during cutting hard metal key and oxidation resistance even at high temperature generated during cutting hard material key. Tools coated in AlTiN typically last between 3 and 10 times longer than uncoated tools. Cutter speed is **2200 RPM** for easier and smoother cutting.

Teflon-coated bush gives protection to the carriage shaft and guarantees a smoother and quieter movement.

Key Cuts are finished perfectly

Inbuilt 'TYNEX' De-burring brush, covered with protective shield

Safe for the user

Power switch covered by a **special missile button protector**, to avoid any mis-happening or accidental start up. On-Off switch with safety cut-out for user protection.

Added Safety feature is the **Motor Switch**, which needs to be turned On so that the motor & cutter starts for key cutting process

Space-saving solution for mobile or fixed use

Easy to carry handle, Light weight machine 8.7kg / 19.2 lbs which makes it easy for 'On the Go Locksmithing'.



Special missile button protector

Nickel plated, Four sided clamp

* AlTiN coated cutting tools typically last between 3 and 10 times longer than uncoated tools.



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

* on selected models

Technical Data

Power supply: 100V-240V 50/60Hz, 1.4A

Battery: 2900 mAh

Cutter motor: Single phase / 2200 RPM

Motor Power: 120 W

Carriage movement: Thru Handle & thru Rotating Knob

Cutter: AlTiN coated HSS (high speed steel)

Max Encryption Length: 42 mm

Dimensions:

W = 12.8" (325mm)

D = 8.3" (210mm)

H = 9.8" (250mm)

Weight: 8.7 kg / 19.2 lbs

Deburring Brush: Provided

Flash Mobile



Battery operated for mobile use



Smooth movements



Wide range of cut keys



Durable materials



Lightweight and portable



Easy Transportable



Safe for the operator



Silca quality

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