



FUTURA EDGE **PLUS**

FUTURA EDGE *PLUS*

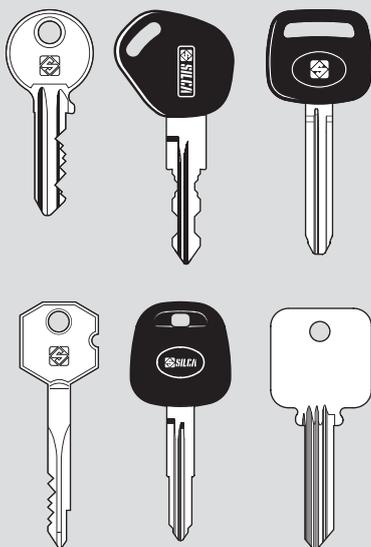
The only electronic key machine for cutting flat, cruciform and Medeco* biaxial keys

The Futura Edge Plus features a unique tilting cutter unit that allows the machine to decode and cut Medeco* biaxial keys.



Futura Edge Plus

Futura Edge Plus is the electronic key cutting machine dedicated to originating and duplicating all types of edge cut keys as well as Medeco* biaxial keys



Futura Edge Plus has been designed and manufactured in conformity with CE mark European standards.

Technical Data

Power supply: Machine: 24V d.c. - 5,5 Amp. - 130W
Power pack: 100/240V a.c. - 50/60Hz - 220W - 4.0 A

Cutter motor: 24V d.c.

Prismatic cutter: U01W, carbide coated

Prismatic cutter speed: 2100 rpm

Clamp: 08V - Removable

Movements: on 2 axes (with special bushes) driven by step motors (on rectified roller guides)
3rd tilting axis (with special bushings) controlled by stepper motor

Runs: X axis: 1.18" (30 mm) Y axis: 1.97" (50 mm)

Dimensions: Width: 12.52" (318 mm), Depth: 16.26" (413 mm), Height with tablet and stand: 20.55" (522 mm), Height without tablet and stand: 13.38" (340 mm)

Weight: 39.47 lbs. (17,95 kg)

Cutting Medeco* biaxial keys

The Futura Edge Plus features a unique tilting unit that allows the machine to **decode and cut Medeco* biaxial keys**. The tilting unit operates in 3 positions.

NEW 08V Clamp

The unique 08V clamp has 4 universal sides for holding flat keys, vehicle keys and cruciform keys:

- **Side A** clamps flat, residential keys;

- **Side B** is dedicated to Medeco* keys;

- **Side C and D** clamp automotive keys (tongue and groove system). These 2-sided automotive keys are perfectly aligned so that even worn keys, and in some cases even broken keys, can be decoded and duplicated.

The clamp has an ergonomic handle and a patented, fast, precise rotation system that is unique to Silca. The clamp is nickel-plated for better wear resistance.

Practical, ergonomic work station

The generous sized working



08V Clamp



Laser Decoding

area is easily accessible and always clean thanks to the swarf collection system below the key cutting station.

The pull-down protective screen that slides within the machine body makes this machine very compact and easy to carry.

The large, practical storage area on top of the machine makes the utensils needed in everyday use easily accessible.

Patented laser key profile reading

Futura Edge Plus features a patented laser key reader, letting you duplicate a flat key without first needing to

search for the relevant cutting card.

Software guided procedures

The 10-inch touch screen tablet controls the machine, guiding you step-by-step through all key cutting operations. The tablet integrates Silca Software's main functions and data, including an extensive range of data cards and code tables.

Smart Search

Smart Search for automotive key cards makes it easier and faster to find the key you need.

Optimized connectivity

Two USB ports on the rear mean the tablet is always kept on charge even during the upload of customized code tables. The machine and the tablet are connected via Wi-Fi delivering a stable connection even at a distance of some metres. As with all the Silca Futura range, Edge Plus can now easily be connected to the Internet via WiFi without need of a cable connection.



D side Clamp



Storage Area

Futura Edge Plus



Tilting cutter for Medeco* keys



Four-sided clamp



Integrated tablet



User-friendly software



Compact and lightweight



Optimised connectivity

SILCA S.p.A. Via Podgora, 20 (Z.I.) - 31029 Vittorio Veneto (TV) - Italy

Telephone +39 0438 9136 Fax +39 0438 913800

www.silca.biz



dormakaba Group

* In compliance with current regulations relating to industrial property, we hereby state that the trade-marks or trade names mentioned in this document are the exclusive property of authorized manufacturers of locks and users. Said trade-marks or trade names are mentioned only for the purposes of information so that any lock for which our keys are made can be rapidly identified. This document is reserved exclusively for professional key cutters who use Silca products. / All information and illustrations in this document are for guidance only. Silca reserves the right to alter products designs, dimensions or info to improve the products quality. The contents of this document are fully protected by Copyright and may not be copied or reproduced in any form, without written permission from Silca S.p.A. Any controversy shall be settled by the Courts of Justice where the company has its headquarters, with express exclusion of any other court.