

# Controlled Duplication: The Key Issue in High Security



Experience a safer  
and more open world



## A Locking System Is Only as Good as Its Key Control

The next time you need a key duplicated, consider the risk of a security system that has no key control protection. If your keys are easy to copy, chances are the lock itself may be inadequate.

An effective key control plan is essential to a Medeco system. Our key control programs allow you to choose the level of key duplication protection and convenience that's right for you. If you're investing in a security system for your home, business or institution, Medeco allows you to control who has your keys.

## What Is High Security?

The UL 437 high-security listing on Medeco cylinders means that it has been tested and proven to withstand many forms of physical attack, including picking, drilling and bumping.

It's confidence that you're protected so you don't have to worry about who can get into your doors. Elevating and rotating pins with strategically placed steel inserts in Medeco provide the highest security protection against a physical attack.



# Security Begins with Key Control

Medeco key control programs are protected by patent laws. That means your keys may only be duplicated by Medeco or an authorized Medeco dealer, and only at your request.

Many common keys carry warnings such as “Do Not Duplicate” or “Restricted,” but these words have no impact without utility patents to back them up. Medeco has successfully litigated its right to protect against unauthorized manufacture and distribution of its patented, restricted keys.

**LEVEL 1**

PATENTED KEY CONTROL

**LEVEL 2**

MECHANICAL HIGH SECURITY

**LEVEL 3**

ELECTRONIC KEY CONTROL

## LEVEL 1 — Patented Key Control

Medeco BiLevel cylinders offer affordable key control through patent-protected keys. They should be used in areas where protection from unauthorized duplication of keys is the only concern.



## LEVEL 2 — Mechanical High Security

Medeco 4 cylinders offer the same patent-pending key control, but with added protection against drilling, picking and other forms of physical attack. They should be used in areas where unauthorized duplication of keys and protection from physical attack on the cylinder are a concern.



## LEVEL 3 — Electronic Key Control

In addition to a traditional high security mechanical system, Medeco also offers the Medeco 4 CLIQ electronic Intelligent Key. Intelligent key cylinders provide controlled access and accountability.

CLIQ Intelligent Key cylinders can be used in conjunction with mechanical systems, providing a one-key solution.



# A Key Control Program that Is Right for You

## Card Program

Ideal when more than one person needs to be authorized to obtain keys, or when nationwide availability is required, a card is issued with unique control data and space for signature.

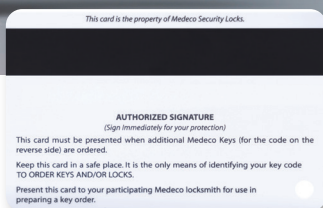
To obtain duplicate keys, present the card to a participating Medeco locksmith. The data and signature will be verified and a key issued, usually within 24 hours.



**Unique Card(s)**—Cards are issued to those authorized to request duplicate keys.



**Nationwide Availability**—Keys can be duplicated at authorized participating locksmiths when the proper card and signature are presented.



## Signature Program

This program offers instant access to additional keys. Simply return to the originating locksmith. Keys are duplicated immediately after the authorized signature has been verified.



**Immediate Key Duplication**—Keys duplicated after signature verification.



**One-Source Duplication**—Keys may only be duplicated by the locksmith where the locks were purchased.

## Contract Program

The Contract Program is for large businesses and institutions that want to produce specific Medeco keys within their facility for their own use. A written contract is required to prevent unauthorized key duplication or proliferation of key blanks.



**Internal Duplication**—With a contract in place, keys can be duplicated within your facility.

## Factory Program

This program is the most restricted level of key control. Additional keys are only available from the factory with the proper authorization.



**Factory-Only Duplication**—The Medeco factory is the only facility capable of duplicating keys on this program.

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ASSA ABLOY Opening Solutions leads the development within door openings and products for access solutions in homes, businesses and institutions. Our offering includes doors, frames, door and window hardware, locks, perimeter fencing, access control and service.



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