



ISEO[®]

CSF GERA.

**Security with a superior
intelligence. Yours.**



CSF

Mechatronic System



CSF Mechatronic System.

CSF Mechatronic System combines the very best of mechanical security with the flexibility of electronics. It is the ideal solution for access control in public and private buildings.

By choosing CSF Mechatronic System your system will be tailored to your present and future requirements and your investment will always be protected, even when the key is lost or stolen.

CSF Mechatronic System allows for a complete customisation of each solution, highlighting the role of designers and programmers.

Endless combinations give rise to endless security.
Thanks to a superior intelligence. Yours.

ISEO

Venice - Hotel Hilton Molino Stucky



CSF

Mechatronic System.

CSF Mechatronic System is composed of mechanical and electronic cylinders. It has been conceived by ISEO in order to offer endless combinations and flexibility to ensure the utmost level of security.

CSF Mechatronic System by ISEO is the ideal solution for access control in public and private buildings.

**ISEO security
has never been so
fascinating.**





CSF

Vatican City, Pontifical Lateran University



Mechatronic System.



CSF Mechatronic System ISEO combines mechanical and electronic technology to the utmost level of customisation:

all organisational and security requirements can be combined in a single special system.



**ISEO security
has never been so
smart.**

ISEO

Paris, New Industrial and Technological Centre. La Défense



CSF

Mechatronic System.



CSF Mechatronic System ISEO is available as multi-level products which can be combined to form a Master Key system with multi-profiles registered and protected for life, from the standard F9 version (with real endless key variations) through the top F9000 version, the mechatronic cylinder.

**ISEO security
has never been so
modern.**

ISEO

F9000



With the F9000 mechatronic cylinder the CSF Mechatronic System by ISEO reaches an unprecedented security level. F9000 meets all security and flexibility requirements for complex MK systems: it represents smartness at the service of security, wherever and for everybody. Mechanical security multiplied by electronic security, multiplied by the smartness of tailor-made programming.



F9000, a unique personality.

It features a unique, non-duplicable key and can have customised authorisations, with user-friendly programming. Even if you lose the key, you never lose security (it can be immediately disabled !). The energy source is in the key (no wiring is required).

F9000, endless possibilities of extension.

Electronics ensures future extensions. It allows for access management by time slots or programmed times. All openings are traceable, including the unauthorised ones. Each key has customised authorisations which can at all time be changed according to the management requirements of the building. Protection is at the highest level for strictly confidential places.

F9000, an unexpected simplicity.

It is installed as a normal mechanical cylinder and it is as easy to maintain. It is compatible with all mechanical cylinders of the ISEO CFS system. It is suitable for any type of building. It is the ideal choice for the management of the common parts of all entrances (from individual rooms to a whole building).



CSF Mechatronic System.

CSF Mechatronic System is the best ISEO can offer in terms of strength, antipicking, key duplication, additionally, the mechanical codes are protected with registered and patented profiles while electronic codes use an advanced coding technology to ensure a global security system.

F9

- _Multi-profile system
- _Registered profile
(without time limit)
- _Antidrill pin

F90

- _Multi-profile system
- _Registered profile
(without time limit)
- _Antidrill pin
- _Up to 5 side pins

F99

- _Multi-profile system
- _Registered profile
(without time limit)
- _Antidrill pin
- _Up to 5 side pins
- _Cylindrical hole in the key

F900

- _Multi-profile system
- _Registered profile
(without time limit)
- _Antidrill pin
- _Up to 5 side pins
- _Magnetic coding

F9000

- _Mechanical coding
compatible with
all CSF cylinders
- _Data and energy transfer
without electric contact
- _No wiring, energy is supplied
by the key (fed by lithium batteries))
- _Programming by software
and PC interface
- _Multiple functions
for access control
(time slots, events detection,
keys enabling and disabling...)

Protected and registered multi-profiles without time limit. The key profile featuring the GERA mark is registered worldwide and is without time limit.

CSF Mechatronic System is supplied with a Property Card. MPC Master Key PlanCard indicates the system number, necessary to authorise the duplication of all cylinders and individual master keys.

Only ISEO or its authorised dealers can reproduce the keys CSF Mechatronic System.

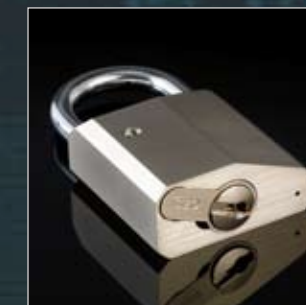


Utmost reliability, flexibility and tailor-made programming: these are the key features that make CSF the ideal solution to obtain opening systems with mechanical and electronic keys using the whole CSF range of cylinders.

CSF ensures a differentiated security level for any type of building, from “sensible” areas such as: Research & Development, IT Department, etc., to more accessible areas, even with differentiated time programmes. The result is an easy, but absolutely secure, management of all staff movements.



CSF is the highest security for the whole cylinder range.



CSF Mechatronic System.

THE IDEAL SOLUTION FOR ANY TYPE OF BUILDING



SMALL
AND MEDIUM
COMPANIES



SCHOOLS



PUBLIC
OFFICES



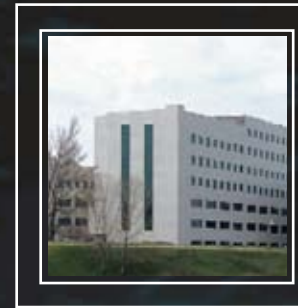
PRIVATE
HOUSES AND
BUILDINGS



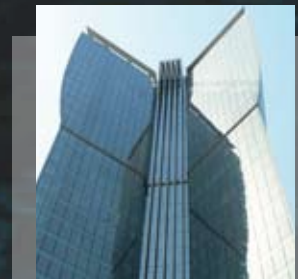
BANKS



HOSPITALS



CSF Mechatronic System
designed to suit
any application



University of Novoli
Florence - Italy

San Giovanni Hospital
Empoli - Italy

Foundation Castle Dyck
NRW - Germany

J.&A. Hotel
Doha - Qatar

Private house
Brescia - Italy





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