

MDP

Burglary Protection Solution



- Certification A2P EN 1143-1
- Grade II
- Equivalent to Gr I-IV

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The MDP range of safes is designed for the transfer of valuables from a sensitive area to CIT. In this way the safes allow banks, retailers and other parties with cash-handling responsibilities to meet regulatory requirements.

Did you know?

Our safes are independently tested and certified – the only way to ensure true protection. The certification shows the level of resistance offered in grades. Each grade corresponds to an insurance rating so that you know which level of security is required.

Product Overview

MDP transfer safes can be equipped with an interlocking "anti-passback" function which prevents both doors being open at the same time and allows the outer door to be opened twice in a row (to empty the safe, the inner door must have just been opened).

This function guarantees security for staff and CIT personnel.

Locks

MDP safes can be equipped with Fichet-Bauche's A2P/EN 1300 certified locks.

MxB-B (A2P level B/E)

Fichet-Bauche's patented high-security mechanical key lock. Its innovative shape and design means over 10 million different possible keys can be manufactured, making replication extremely difficult. For additional security, the key remains in the lock during opening.

The Lagard 2200 electronic lock is available as an option to manage a fleet of transfer safes.

Interlocking

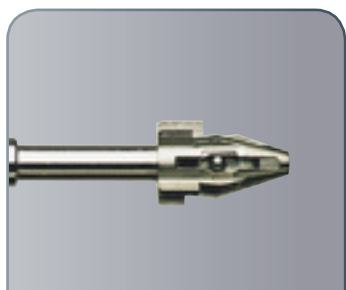
As well as its initial interlocking function which prevents two doors being opened at once, MDP is designed to be used as part of the CIT process.

A set of LEDs indicates to users (staff and CIT personnel) which phase of operation the transfer safe is in. For example, an LED lights up when valuables have been deposited in or removed from the safe.

Once valuables have been deposited, and the outer door opened, only the inner door can be subsequently opened in order to prevent any attempt made to force CIT staff to re-open the safe.

Two versions of electronic interlocking are available to meet different operating needs:

- Plug and Play Interlocking
- "Actor + Actor" Interlocking



MxB key



Pedestal



Shutter

Grades

MDP safes have been constructed to the same standard as safes certified A2P/EN 1143-1 in Grades I, II, III and IV.

MDP safes are also available with Grade II approval and A2P certificate in accordance with the EN 1143-1 standard.

Installation

MDP safes can be installed through a wall with a frame. For installation outside, a fascia with an extra door is available.

Pedestal

The MDP safe can be mounted on a metal base which can be adjusted to the optimal "ergonomic height" as defined in the "TdF" guidelines.

MDP can also be fixed to a concrete base. This is mandatory for the Grade II model in order for the A2P label to be valid.

Interior Fittings

MDP can be equipped with a kit for other types of deposit (Axytrans V1). This kit will accept two cassettes connected to the system.

Burglary Tests

By obtaining the EN 1143-1 certification, MDP has been put through a series of rigorous tests using a wide range of attack tools.



Test Verification

After testing, the safe is analysed by an independent laboratory which verifies that it corresponds to the technical drawings which were provided before testing.

Fichet-Bauche Guarantee

All MDP components are tested by the Fichet-Bauche laboratory against our own internal standards for quality and performance. The products certified in accordance with EN 1143-1 are produced in factories certified ISO 9001:2000 for Quality Management Systems and ISO 14000 for Environmental Management Systems.

Disc cutter



Electro-hammer



Thermal lance



MDP

Technical Specifications

Dimensions (mm)	MDP1	MDP2	MDP3	MDP4
Equivalent standard	Equivalent to CI IE	Equivalent to CI IIE	Equivalent to CI IIIE	Equivalent to CI IV
External height	615	615	615	615
External width	555	555	555	555
External depth	827	827	827	827
Internal height	525	525	525	525
Internal width	460	460	460	460
Internal depth	578	578	578	578
Volume (litres)	140	140	140	140
Weight (kg)	364	391	409	456