

## KEY DEPOSIT CASE UK 20 - UK 30

***Depository designed for the storage of keys, weapons, mobile phones, medicaments, valuables and other small sized items. It is suitable for all places where authorized access to stored items is required.***



### THE TECHNICAL SOLUTION CONCEPT

The facility enables a safety depositing of keys providing a possibility of track-keeping of their withdrawals, depositions and of the presence of a key safe-box inside during a specified period of time.

A mechanical deposition of keys is based on the use of a metal seal box. This box is placed inside a determined metal drawer which is secured electro-mechanically, jointly with others in a metal case. The opening and closing of the drawer and the presence or absence of the internal metal safe-box with keys are recorded electronically.

On the basis of user identification - after checking a valid contact-less I.D. card and confirming by entering a PIN code - the corresponding drawers get unlocked for a specified period of time (optical signalling of drawer release time with a flashing LED) and the user can pull out the sealed key safe-box. After using the keys the user puts them back in the safe-box which he seals with his personal stamp and, applying the I.D. card and entering the PIN again, returns in the drawer. All times of use of the safe-boxes are recorded and made available for subsequent processing (print-out, PC storage).

The system enables to set the timing for collection and deposition of the safe-boxes as required and to trigger alarms in cases of a failure to meet the time chosen. The same applies to an unauthorised handing or attempts to open the drawer by force. The appliance can be connected with an electronic security system for the protection of room or building premises.

The system has a back-up source for cases of intentional or unintentional interruption of power supply from the distribution network. An eight-digit code for unblocking all safe-boxes can be entered by entitled person in case of an emergency.

The whole system is managed by a central processing unit which controls the electromagnetic security locks in the individual drawers and watches, through drawer contacts, the presence or absence of the key safe-boxes. A card reader, a 230V power feeder and a UPS back-up source, including a battery, are an integral part of the appliance. The whole system, complemented with a keyboard and a display is thus an independent integrated autonomous unit to perform the functions described above. The keyboard is used to set up the whole system.

### PROGRAMMABLE SYSTEM PARAMETERS

The following registration entries can be set for each system user:

- name
- card I.D. number (can be keyed in by hand or scanned automatically)
- PIN (optional)
- time limitation of card validity
- access to up to 20 safe-boxes.
- administrative mode access
- right of emergency opening code application

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