ProxerSafe Combo W

RFID-technology based indoor safety key, value and weapon storage cabinet

The ProxerSafe Combo W storage system has been designed for storing handguns, magazines and also electric devices and keys in a safe, strictly authorized and monitored and traceable way.

The cabinet can be opened only with personalized RFID proximity tags or/and PIN code, optionally with biometric identification. Each box and key holder plug have a unique RFID identifier that allows identification and monitoring of events. The software logs when a box is opened, and by whom; when a key is taken and returned and by whom. Authority can be given and withdrawn by boxes and key holder plugs. Each box has a lock equipped with RFID transponder. Also, the weapon storage part is equipped with RFID reader, thus the handgun itself can be identified. Scales help to make sure that an unloaded weapon is stored and the magazine is also in its place.
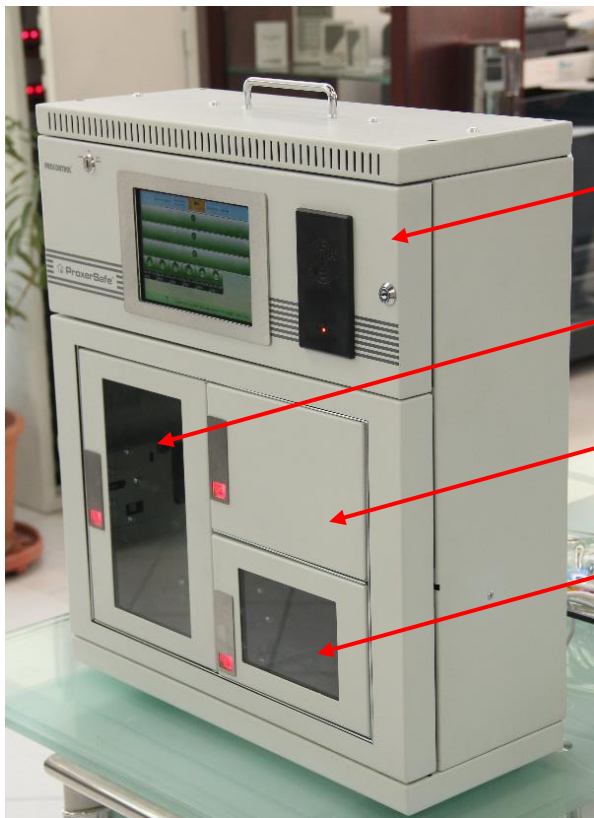
ProxerSafe Combo W cabinets can be ordered in various format and size. Number of keyholder plugs, storage and weapon boxes can be altered, chargers and scales can be excluded or included, the weapon storage part can be altered to accommodate other types of handguns.

ProxerSafe Combo W-GT built-up

The ProxerSafe Combo W-GT **demo** weapon storage, value storage, charger and key cabinet is a portable cabinet.

It consists of three cabinet parts and a controller. As it has been manufactured for demo purposes and for exhibitions and presentations for Clients, it can be carried by its metal handle and placed on a desk or counter.

PROCONTROL ELECTRONICS LTD
www.procontrol.hu

ISO 9001
BUREAU VERITAS
Certification

Controller

Value storage and charger part

Weapon and magazine storage part

Key storage part

Value storage and charger box

The box is suitable for safe keeping mobile devices, tablets, which can be charged while being stored.

Plastic racks are for comfortable storing for tablet and iPads.

Two USB charger and two sockets are in the box.

Key storage box and key holder plugs

The box door of the key holder part is to be opened first via the touchscreen. Having opened the door, the key holder plugs are accessible.

Each key has a plug equipped with RFID transponder.

The intelligent cabinet **does not allow to take any keys, just those, which the person is entitled for** in the given time. Green led indicates the keys which can be taken, red means locked, not authorized keys

By default, the cabinet identifies the person and the key. Booking, finding, banning keys are available services, just like setting alarm on not returned keys.

Weapon and magazine storage box

Although the cabinet has been designed for Glock storage, with some alteration the weapon storage part can be set for other types of handguns too. The plate with the pegs on, keeping the gun in its place, can be changed.

To keeping safe other types of guns, please consult the manufacturer.

The box also contains an RFID reader, which helps to identify the gun placed in. An RFID tag is to be put into the grip of the handgun.

Under the plate where the gun is to be placed there is a scale. The scale can be set so it can detect if an empty gun is placed in.

The magazine holder also has an integrated scale.

According to the parameters set the cabinet detects if the weapon or magazine is between the given weight frame.

Weapons only without magazine inside can be placed into the cabinet. Not only the scale ensures it, but also the physical design of the box interior.

Properties

- Intelligent safety cabinet for keeping keys, devices, instruments and handguns and magazines safe, and manage them in a supervised, authorized and online traceable way.
- Electromechanically bolt locked metal and safety glass box doors
- RFID proximity key holder plugs

- Identifies key, box, weapon and person
- The box doors and the key latches can be opened only with an authorized RFID card/ tag (The Client's existing cards can be set too) or PIN
- Online-offline communication is possible (cabinet can be managed from the built-in, touchscreen operated PC, standing alone and/or from ProxerNet software KeySafe module running on a remote computer or with ProxerSafe Web Access)
- Touchscreen operated built-in industrial PC
- With admin rights access rights can be added, modified via the touchscreen.
- Logs and booking information can be checked on the touchscreen, or via remote PC as well
- Logged events: who opened the boxes, when, which key, weapon they have taken, etc.
- Finding a key service at cabinets with RFID key holder plugs
- Authority can be given and withdrawn by key holder plugs and box doors
- Scales can be set to detect weapon and magazine
- Economic indoor design: powder-coated steel cabinet in RAL7035 colour
- Portable format
- Uninterrupted power supply
- Power supply 12V (12V/230V power supply is included)
- Numbered key plugs and boxes
- Available languages: Hungarian, English, Finnish, Swedish, Arabic

Options

- Offline operation only: cabinet can be managed from the built-in, touchscreen operated PC, in stand-alone mode
- Online version: without the built-in computer, cabinet can be managed by ProxerNet software KeySafe module, running on a remote computer
- At identification name and (at request) photo is shown on the screen
- Wi-Fi connection besides the default Ethernet interface
- Key-holder plugs, distinct types and sizes of boxes can be combined in one cabinet
- Safety glass door instead of the metal door
- Vandal-proof keyrings
- Direction of door opening can be changed per request.
- Email notification on key traffic.
- Alarm (email or sound) can be triggered at keys not returned in a specific time.
- Built-in charger in ProxerSafe boxes according to Client's need
- Key holder plugs can be integrated into boxes
- Alerts can be sent out at out of limit weight data measured by integrated scales.