Advanced Weapon E-Lockers for Ultimate Security and Traceability

Vaultrack is an electronic locker system that offers modular compartments for storing long guns, handguns, conducted electrical weapons, magazines, OC spray, and more. Customizable setups allow tailored systems to meet individual project requirements. Tiered credentials ensure controlled access to compartments based on specific weapon qualifications, while an audit trail report provides transparency with timestamps of personnel access and locker withdrawals.
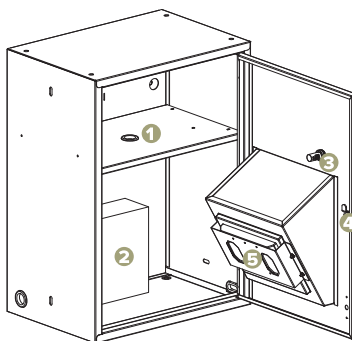
Locker bodies are tamper-proof with 100% steel-welded construction and hidden hinge doors. An uninterruptable power supply (UPS) backup and manual override feature guarantees full admin access at all times.

Specifications

- ▶ 12-inch high resolution industrial touchscreen display

- ▶ Software available in English, French and Spanish

- ▶ Power Supply: 120V AC, 10A/12V DC

- ▶ Uninterruptible Power Supply upgrade available

- ▶ Reporting, email reminder and notifications available

- ▶ Metal components are manufactured with 16 and 18-gauge carbon steel; powder-coated for long-lasting, durable finish

- ▶ Built-in security camera option available for kiosks

- ▶ Customize kiosk screen display colours and logo
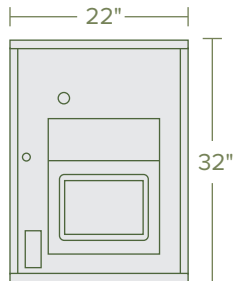
Kiosk Features

❶ Kiosk inner shelf. 19.5" from the base. Shelf space dimensions are 9" height, 20" width, and 13" depth.

❷ Uninterruptible Power Supply

❸ AC/DC12V Buzzer

❹ Abloy Lock
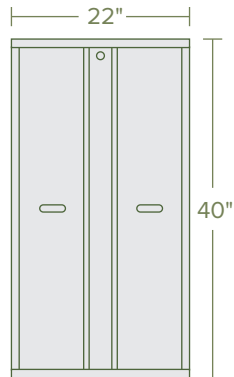
❺ Touchscreen Display

Locker Configurations

Vaultrack is available with a kiosk and three locker types. Locker configurations are fully customizeable to accommodate differing storage needs.
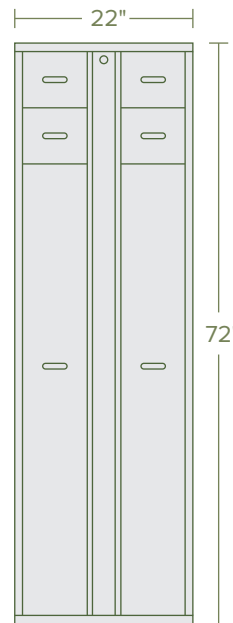
All configurations have a 15" depth.

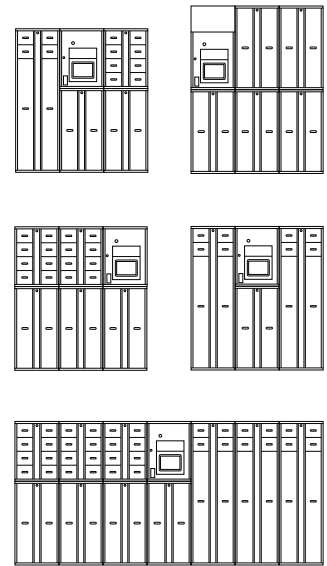|	
22" / 32"	**Weapon E-Locker Kiosk**
22" / 40"	**2-Door Long Gun Locker**
22" / 32"	**8-Door Handgun & CEW Locker**
22" / 72"	**6-Door Long Gun & Handgun Locker**

Lockers can be arranged in any viable configuration.

Software Features

Tiered access allows clearance levels based on weapons credentials.

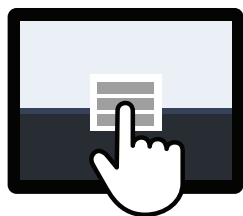**Administrator enrolls users with exclusive access to lockers.**

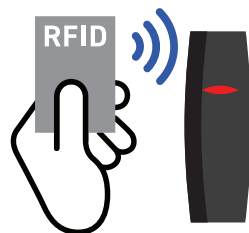**Secure authentication using RFID card technology.**

Configure lockers for temporary or permanent use.
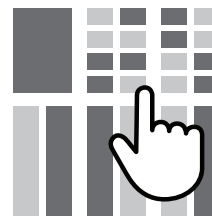
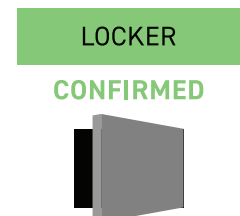# User Flow & Asset Allocation

The user taps the touchscreen computer on the kiosk to select between storing or retrieving a weapon.

RFID

The user scans an RFID card as authentication to access a locker. Dual-factor authentication can be enabled by requiring a 6-digit PIN.

After a successful login, the user can select their desired locker.

LOCKER
CONFIRMED

The locker opens for the user to acquire its contents. An audio alert will sound if the locker is not properly shut afterwards.