

Technical info

Walk-in container

Standard configurations:

- 2 x 2.20 meters
- 3 x 2.20 meters
- 6 x 2.20 meters

Application

The Walk-In Container is a versatile storage solution designed to meet a wide range of applications, providing secure storage for various items, including lithium-ion batteries, large equipment, and small electric vehicles.



Key features:

- **Safe Storage:**
The Walk-In Container ensures optimal safety for storing lithium batteries by adhering to strict safety standards and incorporating advanced safety systems, including:
 - Aerosol fire suppression systems: Prevents fire hazards.
 - Smoke detection: Early detection of potential fire incidents.
- **Customization:**
These containers can be customized to meet specific requirements, available in various sizes, making them suitable for storing both small lithium-ion batteries and larger equipment and small electric vehicles.
- **Fire Resistance:**
The Walk-In Container offers high fire resistance, with fire compartments providing up to 120 minutes of protection. This extended protection time allows for a timely response to potential fire incidents, minimizing damage.

Adaptability to Specific Needs: Our Walk-In Containers are designed to be adaptable and customizable to meet your specific project requirements. We understand that each project is unique, and we are committed to providing tailored solutions to address your distinct needs.

Optional Features: The Walk-In Container can be equipped with a variety of optional features to enhance its capabilities, including:

- **Overpressure Valve:** Designed to activate on the container's roof, the explosion relief panels prevent pressure build-up, averting the risk of explosions.
- **Frost Protection:** Ensuring your container remains functional even in cold conditions.
- **Sprinklers:** Added safety against fire incidents with automatic water-based fire suppression.
- **Grounding Bolt:** Prevent electrostatic discharges, safeguarding sensitive electronic equipment.
- **Aerosol Fire Suppression System:** Providing automated fire protection with advanced aerosol extinguishing technology.
- **Smoke Detector:** Activating the alarm system when smoke is detected inside the unit.
- **Fire Brigade Connection: Helping to coordinate fire protection efforts.**
- **Alarm System Indicator/Beacon:** The alarm system flashes and sounds when any alarm system is activated.
- **Temperature Control:** Offering heating, cooling, or air conditioning to maintain specific temperature ranges.
- **Lighting:** Enhanced illumination to facilitate working conditions or ensure visibility.
- **Optional or Additional Shelves:** Maximizing storage capacity.
- **Open-Hold and Self-Closing Door System:** Offering versatility and safety.

