



Defense Battery Charging Container

Engineered to support mission-critical power needs in the harshest environments, the BAT-QC-48 battery container is a rugged, high-capacity solution developed by Evolution Motion Solutions' Defense solutions group. Designed for safety, mobility, and performance, this container charges up to 48 batteries simultaneously while protecting personnel and equipment in the field. With advanced features like hydrogen gas detection, fire suppression, and external dual-access loading, the battery container ensures streamlined operations and risk mitigation in even the most extreme conditions.









Key Features

- · Simultaneous charging of up to 48 batteries
- Automatic charging stations for seamless power management
- Dual-access design for quick and easy loading/unloading
- · CSC certified with USAU number
- Rugged TOFF coating capable of handling extreme temperatures from -40°F to 230°F
- · Robust hydrogen gas detection system

- Powerful 1-ton air handler for optimal ventilation
- Dual redundant evacuation fans for added safety
- An automated FM-200 fire suppression system
- Durable, acid-resistant coating for long-term durability
- Capable of changing 6V and 12V Standard,
 AGM, Gel, deep-cycle and LFePO4 batteries

Specifications

- · Electrical Service: 240/120V 1PH, 4W, 60Hz 60A
- · Dimensions: H: 82.01", W: 57.28", D: 95.98" (standard quadcon)
- · Weight: 4000 lbs.
- · Color: Tan or Green







