



Dangerous Goods Storage

32 Outlet Lithium-ion Battery Charging & Storage Cabinet

Overview

The MAXSafe 32 Outlet Lithium-ion Battery Charging & Storage Cabinet safely charges and stores high volumes of batteries in industrial and maintenance environments. It features automatic power shutoff, smoke detection, and controlled ventilation to reduce fire risk and support safe operations. Built from heavy-duty steel with ventilated shelves, it promotes airflow during charging. If smoke is detected, an alarm activates and power is cut to help prevent escalation.

Key Features:

- » 32 outlet industrial PDU charging system
- » Compliant with relevant AS/NZS standards for safe storage and charging
- » Integrated smoke detector with automatic alarm and power isolation
- » Automatic socket shut-off when alarm is triggered
- » Built-in cooling fan with automatic exhaust closure at 74°C
- » Leakage protection and overload protection
- » Fire-resistant cable entry ports sealed with fireproof compound
- » Dual self-closing doors for enhanced containment
- » Ventilated steel shelving for improved heat dissipation
- » Designed to support compliance with AS/NZS 4501 Occupational Protective Equipment Management Systems
- » Electrical configuration aligned with AS/NZS 3000 Wiring Rules



Specifications

Product #	MAX-LIB250
Configuration	4 Shelf
Number of Doors	2
Door Type	Self-Closing
Operating Voltage	AC 220V / 50Hz
Exterior Dimensions	1090mm W x 460mm D x 1650mm H
Interior Dimensions	1010mm W x 380mm D x 1550mm H
Extraction Air Port	75 DN