

LITHIUM-ION BATTERY CHARGING CABINETS



Product Specification

Color	Blue
Capacity	60Ga1/227L
Number of Doors	2
Door Type	Self-Closing
Number of Shelves	4
Dimensions, Exterior	109x46x165cm
Dimensions, Interior	101x38x155cm
Net Weight	135 kgs
Extraction air	75 DN
Operating Voltage	AC 220V/50Hz
Fire Resistance	10 minutes

1. The lithium-ion battery charging cabinet is suitable for the storage and charging of various types of power tool batteries. The cabinet complies with the FM6050 standard and OSHA 1910.106 of the American Occupational Safety and Health Association and the NFPA 30 regulations of the American Fire Protection Association.
2. A highly sensitive smoke detector is installed on the top of the cabinet. When the smoke detector detects smoke, the buzzer on the front of the cabinet will sound an alarm, and the fan will automatically cut off the power to prevent the fire from spreading outward.
3. The cabinet is equipped with steel shelves as standard, and each shelf has multiple heat dissipation ventilation holes to increase the air flow inside the cabinet.
4. The cable connection port has a fireproof function, and the cable connection inside and outside the cabinet is sealed with fireproof putty.
5. The PDU socket has an automatic power-off function. When the smoke detector alarms, the socket can automatically disconnect the power supply to avoid accidents.
6. The cabinet has leakage protection and overload protection functions.
7. Working voltage: AC 220V/50Hz.
8. Built-in fan to eliminate the heat generated by charging, the exhaust port can be automatically closed at 74 °C to avoid fire spillover.
9. Standard PUD industrial socket, you can choose different types of sockets such as European standard sockets and British standard sockets.
10. Standard circuit installation to effectively avoid safety hazards caused by line fire.

Industries



Chemical



Oil & Gas



Pharmaceutical



Manufacturing



Aviation



Power



Automotive



Warehousing