

# LITHIUM BATTERY CHARGING STATION – SINGLE

PRODUCT CODE: **DIL55LI-83**



## DESCRIPTION

The pH7 Lithium Battery Charging Station is specifically designed for the safe charging of Li-Ion batteries. Packed full of smart features to keep batteries cool and provide early detection if a faulty battery catches fire.

Four adjustable shelves, each with a plug box containing 5 sockets, 20 in total.

Temperature and humidity monitoring is visible from the outside and an adjustable exhaust fan helps dissipate warm air. Smoke detector provides early warning in an emergency. External isolation switches allow you to disconnect power to the cabinet without opening the doors.

The product strictly follows the FM6050 standard fireproof structure design and meets the requirements of the American Occupational Safety and Health Association OSHA 1910.106 and the American Fire Protection Association NFPA 30 regulations.

HEIGHT	WIDTH	DEPTH
1890	600	460

**EXTERNAL DIMENSIONS**  
(mm)

## KEY FEATURES

- Double steel walls with 40mm gap
- Adjustable exhaust fan helps dissipate warm air
- Lightning protected sockets on 4 levels, each with 5 sockets (total of 20 sockets)
- Temperature and humidity sensor easily visible
- Highly sensitive smoke detector and alarm provides early warning in the event of battery failure / fire.
- Internal light automatically switches on when doors are opened.
- Adjustable shelving with perforations to allow the movement of air.
- Spill tray to capture leaks and spills
- Exterior isolation switches allow plug sockets to be turned off, or the whole cabinet to be turned off without having to open the doors.
- Warranty of the **cabinet body**: 10 years
- Warranty of the **lock, parts, and accessories**: 1 year

## SPECIFICATIONS

**CAPACITY:** 83L

**DOORS:** 1

**SHELVES:** 4 (excluding base layer)

