





# Maxi Powermate



## SKU: SP-MAX-PM

The Specto Technology Maxi Powermate (100 Ah, 12V) is a robust, portable battery solution designed for outdoor use. Featuring IP67 rated quick-connect terminals and advanced LiFePO4 technology, it delivers extended battery life in a lightweight, rugged design. With up to 5,000 discharge cycles and a recharge time of 10 hours, the Maxi Powermate is a reliable option for heavy duty operation in any environment.

## **FEATURES**

- Waterproof protective enclosure (with handle)
- > 100 Ah, 12V LiFePO4 battery
- > Internal BMS featuring low temperature protection
- > Noco 10amp AC charger
- > IP67 rated cables and connections (Cnlinko)

## **BENEFITS**

- Lightweight and weatherproof for portable, outdoor use
- > Easy set-up with quick connection cables
- > 50 hours of battery life (perimeter air quality monitors)
- > 100% depth of discharge for extended life (up to 10 years)
- Charge with AC power (avg. 10 hours)
- Battery backup for AC powered systems
- > Use with an external timer for extended operation

# **TECHNICAL SPECIFICATIONS**

### BATTERY CAPACITY

100Ah 12V LiFePO4

### ENCLOSURE

**Enclosure Size:** 18.3" x 13.2" x 8.4"

System Weight: 41lb

Enclosure Material: Polypropylene

IP67 Cnlinko connection

### CHARGER

Charge Output: 10amp

Input Voltage range: 120-240 VAC

Weight: 2lb

**Size:** 1.8"x3.7"x7.5"