

# Switch to Lead Carbon Batteries

**Maintenance Free, Designed for Partial State of Charge**



## PSOC Applications:

- Off-Grid Cabins, Homes & Grid-Tie Battery Back-up
- Recreational, Electric & Hybrid Vehicles
- Marine Battery Replacement

## Features:

- Specifically Designed for Partial State of Charge Applications
- 2800 cycles @50% Depth of Discharge
- Precision Sealing Technology
- Suitable for Cold Temperature Usage
- 98% Recyclability



## SWE12-150

**2800 cycles @50%  
Depth of Discharge**

## Specifications:

**Nominal Voltage**  
12V

**Nominal Capacity**  
150Ah(20hr)

**Weight**  
42.5kg(93.7lbs)

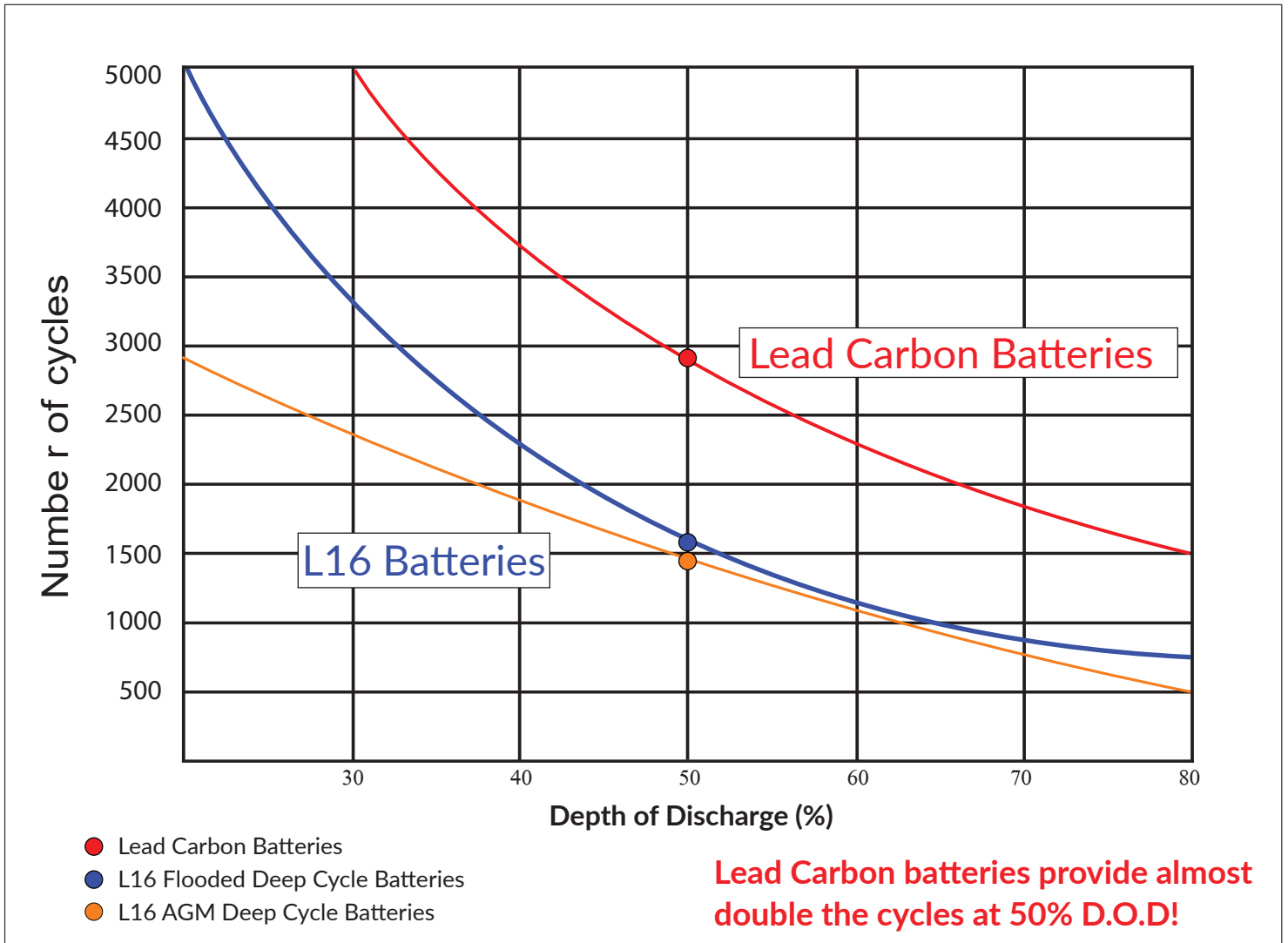
**Dimensions**  
48.3×17×24 cm  
19×6.7×9.5 inches

## Operating Temperatures

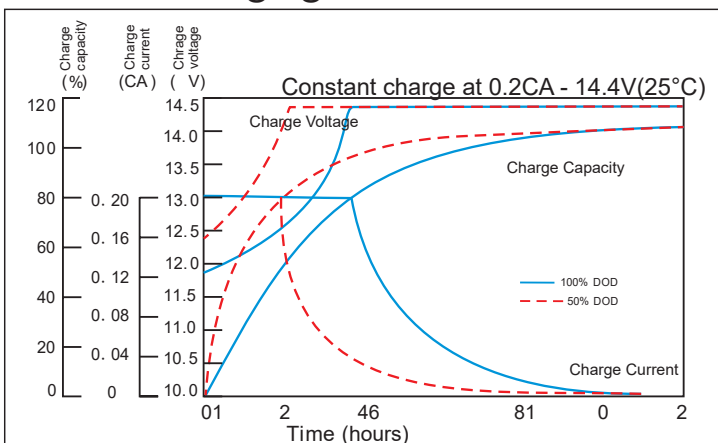
Charge: -20-50 °C  
Storage: -20-50 °C  
Discharge: -40-60 °C



# SWE12-150 Lead Carbon Battery



## Charging Characteristics



## Discharge Characteristics

