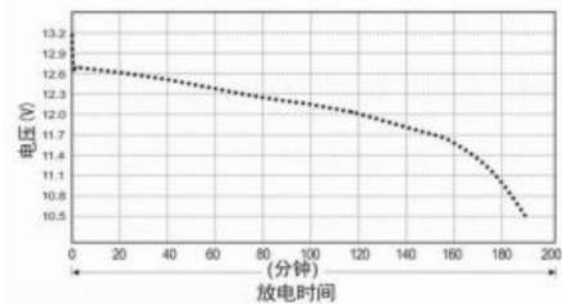


Specification

- Nominal Voltage: 12V
- Nominal Capacity(3hr): 55Ah
- Length: 223mm±1mm
- Width: 136mm±1mm
- Height: 177mm±1mm
- Total Height: 177mm±1mm
- Approx. Weight: 15kg±3% kg

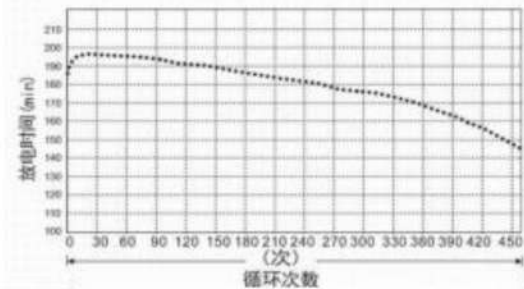
3HR放电曲线 (25°C±2°C)



Capacity(25°C)

- 20hr (3.3A discharge): 66Ah
- 10hr (6.2A discharge): 62Ah
- 5hr (12A discharge): 60 Ah
- 3hr (18.3A discharge): 55Ah
- 2hr (26A discharge): 52Ah
- 1hr (44A discharge): 44Ah
- 0.5hr (69A discharge): 34.5Ah
- 0.25hr (100A discharge): 25Ah

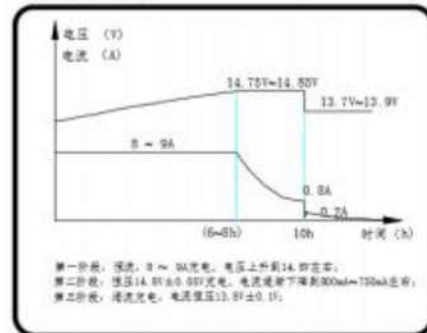
100% DOD循环寿命曲线 (25°C±2°C)



Capacity at different temperatures (3hr):

- 113°F (45°C): 105%
- 77°F (25°C): 100%
- 32°F (0°C): 90%
- 4°F (-20°C): 70%

充电曲线



Application

Tricycles & Electric four-wheel vehicles

The standard temperature of this charging process is 20°C, as the temperature decreases or increases, the voltage adjustment coefficient is + or -0.018V/°C