

12.8V 5.0Ah

It's specially designed as high-performance lithium batteries for start. It's characteristics is 1/3 weight of normal lead-acid battery, non pollution, super cranking power, quick recharge capability and excellent cycle life.

Specification

Voltage: (V) 12.8

Capacity(C10, 25°C): (Ah) 5.0

Weight: (kg) Approx. 1.1

Charging Current : (A) Standard: 2.5A , Max: 20.0A

Charging Voltage Limit: (V) 14.4± 0.5

High Rate Discharge : (144A,25°C) 5s Voltage ≥10.0V, 90s Voltage ≥7.2V

Cold Cranking AMPS By Digital Tester 30

Operating Temperature Range

Discharge : -10°C~60°C

Charge : 0°C~45°C

Storage : - 20°C~40°C

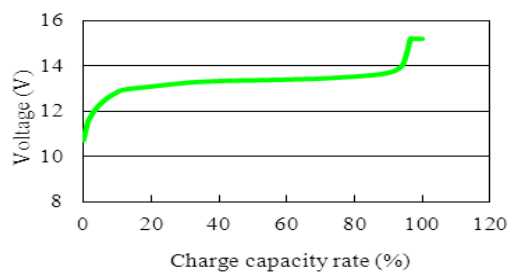
Cycle Life

≥1000

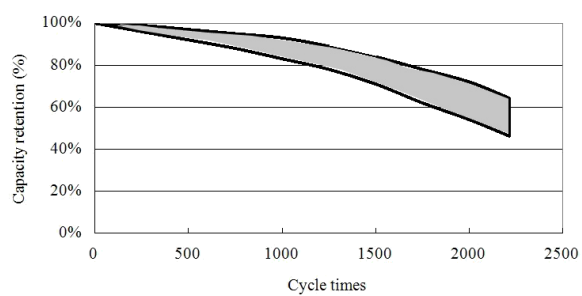
Self Discharge

Batteries can be stored for 12 month at 25°C. For higher temperature the duration will be shorter.

Charge characteristic

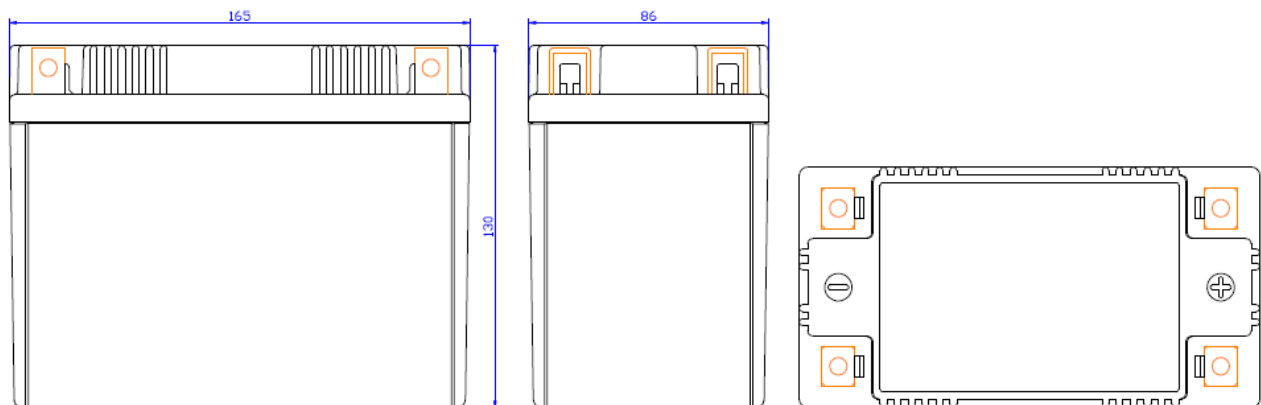


Cycle life



Dimension (±2mm)

L: 165, W: 86, H: 130



ISO9001

ISO14001