



## Specifications

|                                   |   |                    |                       |                    |
|-----------------------------------|---|--------------------|-----------------------|--------------------|
| Battery model                     | CG24-4.5                                  |                    |                       |                    |
| Nominal voltage                   | 24V                                       |                    |                       |                    |
| Capacity (25°C)                   | 20Hr (0.225A, 1.75V)                      | 10Hr (0.4A, 1.75V) | 5Hr (0.67A, 1.75V)    | 1Hr (2.57A, 1.60V) |
|                                   | 4.5Ah                                     | 4.0Ah              | 3.35Ah                | 2.57Ah             |
| Dimensions Max.                   | Length                                    | Width              | Height                | Total Height       |
|                                   | 207mm (8.15inches)                        | 78mm (3.07inches)  | 74mm (2.91inches)     | 74mm (2.91inches)  |
| Approx. weight                    | 3.2kg (7.05lbs.)                          |                    |                       |                    |
| Self discharge                    | 3% of capacity declined per month at 20°C |                    |                       |                    |
| Capacity affected by temp. (20Hr) | 40°C                                      | 25°C               | 0°C                   | -15°C              |
|                                   | 102%                                      | 100%               | 90%                   | 70%                |
| Charge voltage (25°C)             | Cycle use                                 |                    | Float use             |                    |
|                                   | 29~29.8V (-60mV/°C), max. current: 1.8A   |                    | 27.2~27.6V (-40mV/°C) |                    |

