

# **GC-1000 High Frequency Golf Cart Battery Charger**



### **Product Overview**

The **GC-1000** Golf Cart Battery Charger is a high frequency automatic battery charger for golf cart batteries. The GC-1000 is compatible with various 36V and 48V vehicle models, including E-Z-GO, Club Car, and Yamaha. The GC-1000 is lightweight, easy-to-use and can begin a charge cycle with the batteries as low as two volts. Red, Yellow and Green LED lights on the unit indicate the charging status. The float feature allows for batteries to maintain full charge at the end of a charge cycle. In addition, the GC-1000 has overload protection, and charging will be interrupted if the maximum temperature has been exceeded, protecting the batteries from over temperature and thermal runaway.

GC-1000 Golf Cart Battery Charger

Model #

No.

| Part #:<br>Connection<br>Cable Plug: |            | 001        | · .              | <b>A</b>                                |              |                    |                |
|--------------------------------------|------------|------------|------------------|---|--------------|--------------------|----------------|
| Charger Kit                          | GC-EZ36    | GC-EZ48    | GC-EZTXT48       | GC-CC36                                 | GC-CC48      | GC-YAM             | GC-YDRE        |
| Vehicle:                             | 36V E-Z-GO | 48V E-Z-GO | 48-E-Z-GO<br>TXT | 36V Club Car/<br>Yamaha G9,<br>G14, G16 | 48V Club Car | Yamaha G19,<br>G22 | YDRE<br>Yamaha |

| Technical Specifications |  |   |  |  |
|--------------------------|--|---|--|--|
| Voltage:                 | 36V / 48V                                | F |  |  |
| Universal Input:         | 100-240V AC                              | • |  |  |
| Battery Types:           | Standard Flooded Lead -Acid              | • |  |  |
| Battery Types.           | Optional: AGM or Gel                     |   |  |  |
|                          | 36V-E-Z-GO                               |   |  |  |
|                          | 48V-E-Z-GO                               | • |  |  |
|                          | 48V-E-Z-GO TXT                           | • |  |  |
| Vehicle Types:           | 36V Club Car / Yamaha G9, G14, G16       |   |  |  |
|                          | 48V Club Car                             | • |  |  |
|                          | Yamaha G19, G22                          |   |  |  |
|                          | YDRE Yamaha                              |   |  |  |
| Display:                 | LED Display: Red / Yellow / Green Lights | K |  |  |
| Dimensions:              | 178 x 305 x 102 mm (7 x 12 x 4 in)       | • |  |  |
| Weight:                  | 5.1 kg (11.25 lbs)                       | • |  |  |
| Compliance:              | UL Approved                              |   |  |  |

# **Ordering Information**

Description

#### Features

- Fully automatic battery charger for golf cart batteries
- Thermal cut-off and automatic overload protection
- Short-circuit and reverse polarity protection
- Begin charge cycle with batteries as low as 2 volts
- Float feature allows for batteries to maintain full charge at the end of charge cycle
- Lightweight and portable with carrying handle

## Kit Includes

- GC-1000 Main Body
- DC Connection Cable Plug (specific for golf cart model)
- (specific for golf cart i User Manual

| 1 | GC-1000* | High Frequency Golf Cart Battery Charger<br>*Specify Connection Cable Type when Ordering |
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