

## **PLEASE READ BEFORE USING**

**CAUTION:** The Model CHG-110/24 is only intended to charge DC-Matic's Model BP (portable battery pack) that contains sealed lead-acid batteries. **DO NOT USE IT TO CHARGE OR POWER ANY OTHER DEVICE**

### **WARNINGS:**

- This charger is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless under direct supervision.
- Do not disassemble the charger or attempt to fix it. If it develops a problem go to [www.dcmatic.com](http://www.dcmatic.com) for instructions.
- Never use the charger as a source of DC power for other devices
- Never operate the charger with a damaged cord, plug or Anderson connector. Never pull on the charger's output cord when disengaging its Anderson connector from the matching on the Model BP.
- **FOR INDOOR USE ONLY. DO NOT EXPOSE THE CHARGER TO RAIN, SNOW OR MOISTURE**

### **Charging Procedure**

Follow these steps to charge the Model BP.

1. Connect the charger to the Model BP by inserting its output connector (Anderson) into the Anderson connector on the Model BP. Be certain both connections are fully engaged.
2. Plug the charger into a source of AC (90-240 VAC) using the supplied power cord.
3. The charger has a two LED lights that will come on while charging.

### **LED Indicators:**

LED # 1 **RED** light ON means the charger is being powered by the proper AC voltage

LED # 2 **ORANGE** colored light ON means the BP is in charging mode

LED # 2 **GREEN** colored light ON means the BP is fully charged and on "float charge"

**THE CHARGER WILL AUTOMATICALLY SWITCH TO "FLOAT" MODE WHEN LEFT CONNECTED TO THE MODEL BP AFTER IT BECOMES FULLY CHARGED**