

CHARGING PROCEDURE
For
CF-12V14 and CF-12V7.2 Porta-Pac Batteries

Equipment Needed:

EP Class 2 Battery Charger, 16W, 550mAh, Item CGR-114
CON-247 Connector Assembly

Connecting the Charger to the Battery:

The battery can be charged in the canvas bag or it can be removed for charging.

Step 1: Connect the black wire of the CON-247 Connector Assembly to the Negative (-) battery terminal.

Step 2: Connect the red wire of the CON-247 Connector Assembly to the Positive (+) battery terminal.

Step 3: Plug the male end of the charger CGR-114 into the female end of the Connector Assembly CON-247.

Step 4: Plug the charger CGR-114 into an electrical power source.

Note: The time the charger will require to charge the battery is dependent on several factors, such as room temperature, age or condition of the battery and the battery state-of-charge. The CGR-114 recharges the battery at a low rate so recharging your Carefree battery may take several hours.

Step 5: When the battery reaches full charge, the red light on CGR-114 will turn to green. Unplug the charger from the external power source, Unplug CGR-114 from Connector Assembly CON-247. Disconnect the red wire from the positive terminal and the black wire from the negative terminal.

Troubleshooting: If a red or green light does not appear on CGR-114 when connected to the battery, check to make certain the charger is connected to an external power source (electrical grid).

If the charger is receiving power, check the fuse located in the red (+) lead of CON-247. Unscrew the fuse holder and remove the fuse. It should have an unbroken metal filament visible through the glass tube. If the filament is broken, the fuse should be replaced with an AGC 20A fuse.