

INSTALLING AND OPERATING INSTRUCTIONS FOR 6010SR BATTERY CHARGER 60V/5A

A. Making DC connections

1. Check polarity of the battery terminals. The POSITIVE (+ve) battery terminal usually has a larger diameter than the NEGATIVE (-ve) terminal.
2. The +ve wire is BROWN in color and -ve wire is BLUE in color.
3. Connect the +ve DC Brown wire to the +ve terminal of the battery and -ve DC Blue wire to the -ve terminal of the battery.

B. Making AC connections

1. Make AC connections to the charger by connecting the charger to the AC power line.
2. Now turn ON the AC power line switch.

C. Disconnecting the charger

When disconnecting, remove the AC power first by switching OFF the AC power line switch and then disconnect the charger from the battery / vehicle / appliance.

D. Operating the charger

1. When LED 1 Red is ON, it indicates that your batteries are discharged and the charger power is ON.
2. When LED 2 Red is ON, it indicates that your batteries are being charged.
3. When LED 2 Green is ON, it indicates that your batteries are fully charged. It reduces its output voltage to a "Float". This low "Float" or "Maintenance" voltage gently "tops off" your batteries, keeping them fully charged and ready until needed.
4. Leave charger connected even after Green LED until battery is ready to use. This will give long battery life.