

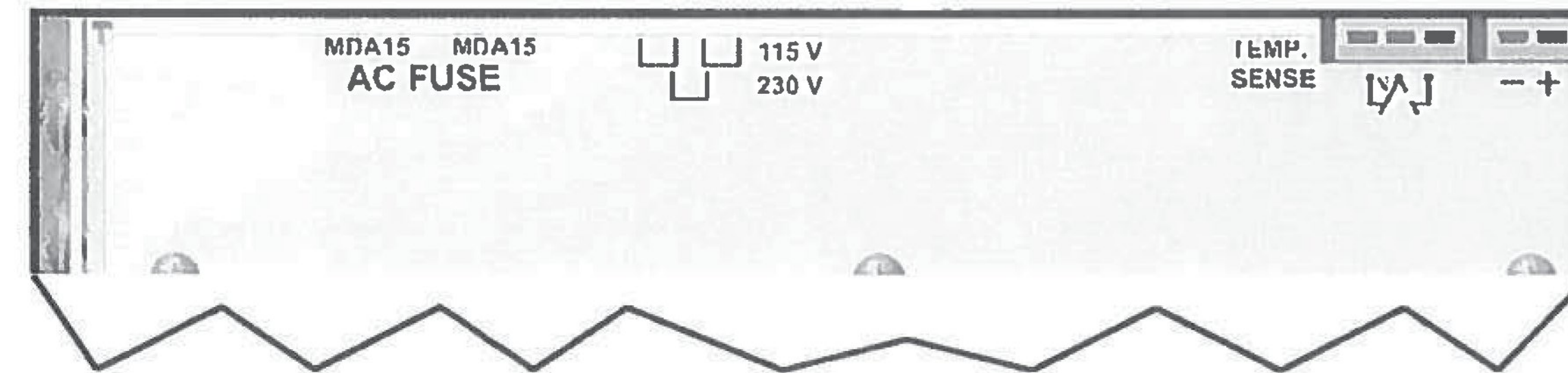
2.2 Set Up Procedures

This section describes the set up procedures for the battery charger.

NOTE

Before connecting power to the battery charger, make sure AC power is turned off.

1. Connect AC power to the battery charger per label below the terminal posts.



2. Connect AC jumper plugs on the "AC IN" header for 115VAC or 230VAC per instructions printed on the front of the face plate.

2.2.1 Setting the Battery Cell Switches

1. Using Table 6, verify the battery type and Number of Cells in the battery being charged.

Table 6. Number of Cells Guide

| 10ETC-12V/ 20ETC-12V/ 40ETC-12V/ 60ETC-12V/ | 30ETC-24V |
|--|--------------------------|
| 5 to 8 Lead Acid Cells | 11 to 18 Lead Acid Cells |
| 5 to 12 NiCad Cells | 19 to 26 NiCad Cells |

2. Set the two-position switch to the battery type (Lead Acid or NiCad) being charged.
3. Set the Number of Cell switches on the front of the battery charger, as follows:
 - a. Set the switch that corresponds to the Number of Cells on the battery charger to the left (on position).
 - b. Set the other Number of Cell switches to the right (off position).

For example: Figure 2 illustrates that the battery being charged has 6 cells. This denotes that the number 6 cell switch is set to the left position. The other Number of Cells switches are set to the right position.