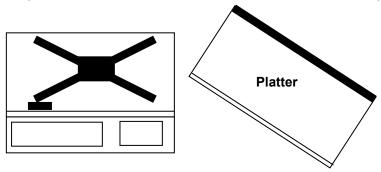


Ver: 1.00, November 2001

AC-100 220V Set up

- 1. Make sure that the *Power Cord* is unplugged from the scale and the *Power Switch* is **OFF**.
- 2. Remove the platter and the platform. There are 4 screws in the center of the platform.



- Once the platform has been removed you can remove the 4 screws at each corner of the upper case. Be careful with the CAL switch cable and the keypad cable when lifting off the upper case.
- 4. Remove the keypad ribbon cable (location CN4) and the CAL Switch cable (location CN 6.)
- 5. Locate the AC Cord receptacle located on the right side of the scale. You will notice that it has 3 wires connected to it (GRND = Yellow/Green, NEUT = Red, HOT = Blue.)
- 6. You will also notice another red wire coming from the transformer but is not connected to anything. Swap the blue wire with the unused red wire mentioned above.
- 7. Once the blue wire is disconnected, make sure that its contacts are NOT exposed. If need be, wrap the blue wires terminal with electrical tape so that it remains totally isolated from the chassis.
- 8. Replace the keypad ribbon cable (location CN4) and the CAL Switch cable (location CN 6) and reattach the upper case.
- 9. Replace the 4 screws at each corner of the upper case and then replace the platform and its 4 screws.
- 10. Replace the platter and now attach the proper AC cord for 220 volts AC.

If you encounter any problems, please contact the Atron Systems Service Department at 973-227-8882.