Battery Replacement Instructions for Automated PSU’s
1. Disconnect the unit from the power supply

2. Remove cover from the electronics box inside the unit using a short Phillips head screwdriver
   - Remove 5 front screws
   - Remove 5 rear screws

3. Lift the cover and rest it as in picture below

4. Disconnect battery pack from charger circuit board
5. Remove 4 battery hold-down nuts using a 5/16” nut driver

6. Remove old Ni-MH battery

7. Place new Ni-MH battery on cover as shown below and connect it to charger circuit board

8. Replace 4 battery hold-down nuts
9. Replace front and rear screws

10. Connect unit to power supply

Replace 5 front screws

Replace 5 rear screws

11. Make sure the charge light comes on

12. Charge the battery for 8 hours before collecting a sample. The charge light goes out when the battery is fully charged.