

AMRON

I N T E R N A T I O N A L

BATTERY REPLACEMENT PROCEDURE FOR MODEL AMR-FLU

Amron International
1380 Aspen Way
Vista, CA 92081-6500
760-208-6500
www.amronintl.com

Patent Pending

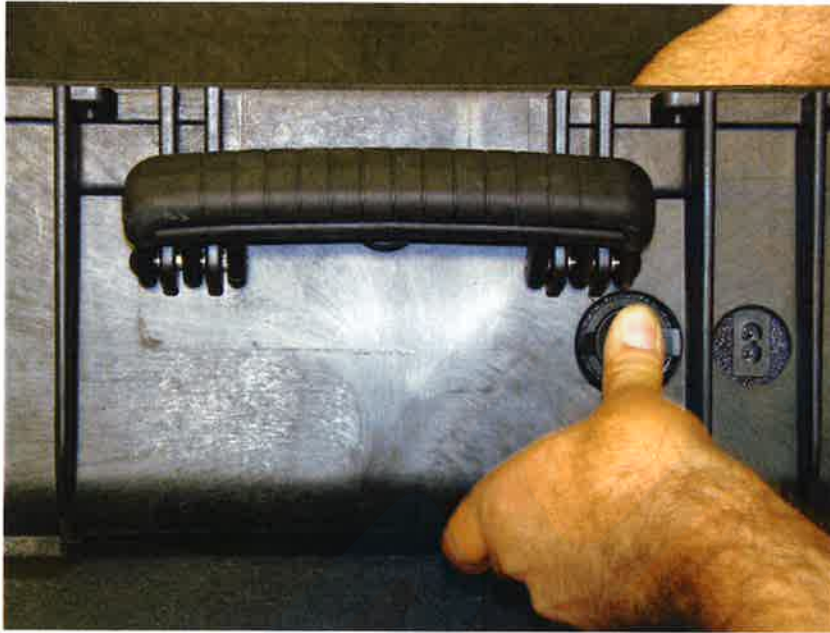
The battery replacement procedure is a simple and quick procedure. Please note that there are two different color batteries that are used and that mounting procedures are different. Both batteries are identical in their performance except for the location of the terminals. We have made arrangements with two different battery manufacturers to supply us with batteries in the event of shipment delays or availability.

STEP 1) Lay the light on its back with the legs and light mast out. Remove three (3) case cover screws (Picture #1) from the plastic molded cover to expose the battery. Do not remove any wires from the back of the plastic cover.



PIC 1

STEP 2) To lift the plastic cover from the case, push in on the power port cover (Picture #2) located on the outside of the case so that it will pass by the exterior wall of the case. Lift up the cover (Picture #3) to expose the battery compartment but do not pull to hard to damage the battery terminal wires.



PIC2

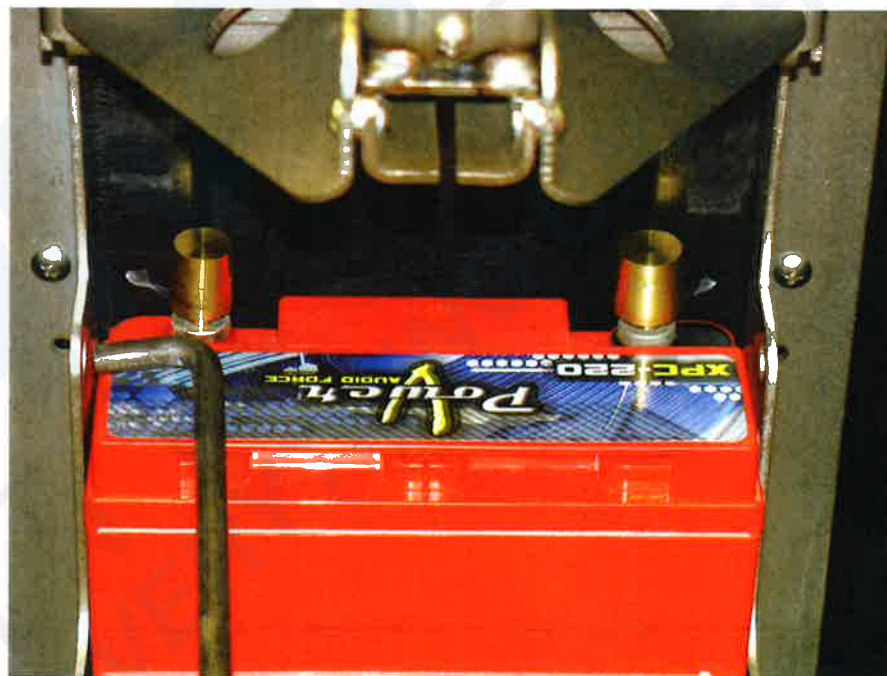


PIC3

STEP 3) Picture #4 shows the black battery with the terminals located in front of the retainer lock bar. Picture #5 shows the red battery style with the terminals located in behind the retainer lock bar. To remove the battery, loosen and remove the nut connected to the lock bar. Disconnect the positive (red) cable and the negative (black) cable. Lift out the old battery and dispose of it properly with other sealed lead acid batteries.



PIC 4

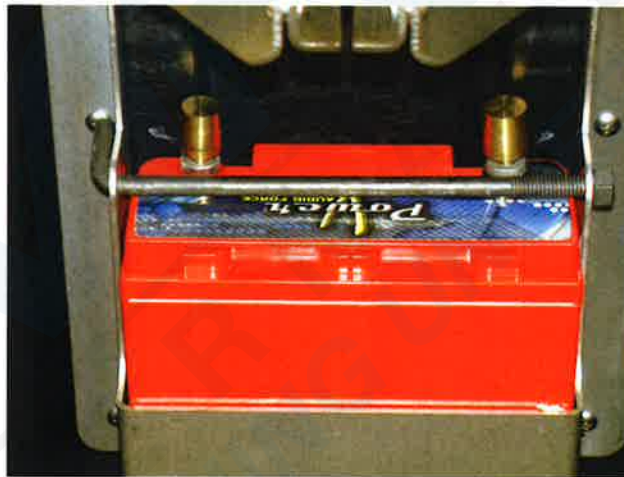


PIC 5

STEP 4) Install a new battery into the stainless steel holder. **Red batteries with the terminals to the rear of the case; black batteries installed with the terminals to the front of the case and in front of the retainer lock bar.** Regardless of the battery, the red power cable is attached to the positive terminal and black power cable is connected to the negative terminal.



STEP 5) Re-install the retainer lock bar and attach the nut and securely tighten. Re-install the plastic cover over the battery and make sure the power port connection appears through the exterior case wall. Replace the three (3) case cover screws (See Picture #1) to secure the cover to the back of the case. The installation procedure is now complete.



CASE COVER
SCREW

CASE COVER
SCREW



CASE COVER
SCREW

PIC 1