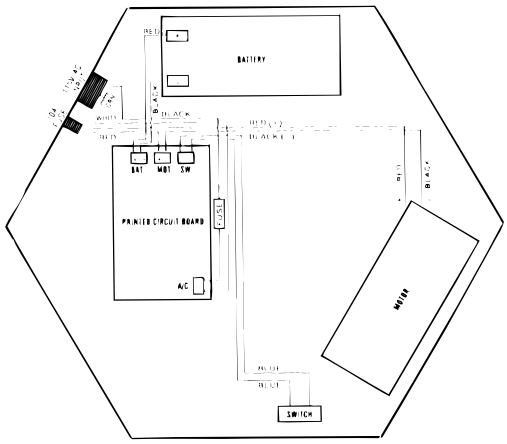
AC/DC Recharger Conversion Kit (741314-98)

For PowerLifter® Automated I.V. Stand

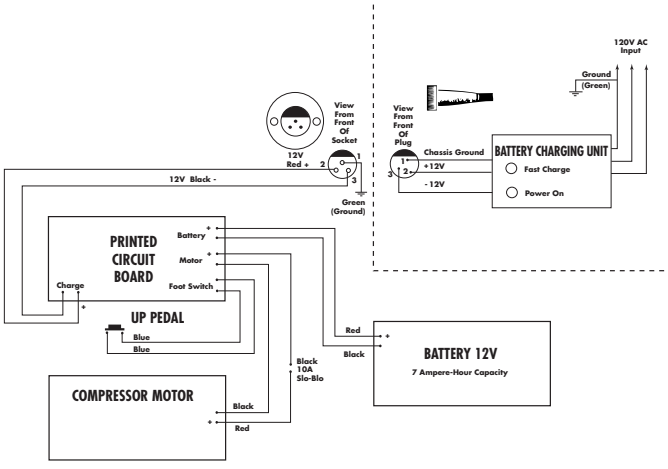
Conversion Instructions

1) Remove old AC connector from base which has a black, white and green wire attached to it.
2) Cut the nylon ty-raps holding those wires to the wire bundle that go to the circuit board and pump.
3) Remove the connector and those three wires which also have the inline fuse which go to the AC input on the circuit board.
4) Discard those parts and wires.
5) Remove the other six (6) wires going to the old circuit board, and remove the old circuit board.
6) Install the new circuit board in the same location and direction.
7) Install the old wires from the battery, motor and switch in the same position as on the old board.
8) Install the DC power connector with the aluminum ring on the outside of the base and connect the red & black wires to the (chrg) terminals on the board. Red to (+) and black to (-).
9) Install green wire on the base where old ground wire was attached.
10) Depress the up pedal to test.
11) Plug in wall charger to AC and charger wire to input connector.
12) Install the black rubber flap and aluminum strip on the cover approximately 3/4" below the top of the cover. This will provide protection to the connector from dripping IV solution.
13) Attach cover to base and you are finished.

The Recharger Kit converts the PowerLifter® from AC to DC, and allows the unit to take on a trickle charge, prolonging the battery life. LED indicators reveal that power is on and the battery is charging.



Existing PowerLifter® Wiring Diagram
(serial # up to 189554)



Upgrade AC/DC Conversion Wiring Diagram

Note: PowerLifter® is designed not to run whenever charger is plugged into the AC wall outlet.

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