INSTRUCTIONS FOR YOUR ADJUSTABLE SPHYGMOMANOMETER

Your Adjustable Sphygmomanometer should be adjusted when the needle is not resting in the zero circle/oval. To adjust the gauge, follow the procedure listed below:

- **1** Separate the cuff tubing from the stem of the gauge.
- Locate the small adjusting screwdriver (provided with your original purchase).
- Slowly insert the screwdriver into the stem (where the cuff tubing was removed) until resistance is felt (Fig. #1).
- Slowly turn the screwdriver until it engages with the adjusting mechanism (Fig. #2).
- Once the screwdriver has engaged with the adjusting mechanism, the needle will move when the screwdriver is turned.
- **1** Turn the screwdriver until the needle is centered in the zero circle/oval (Fig. #3).
- Remove the screwdriver and reattach the cuff tubing to the gauge stem.

NOTE: Zeroing the needle DOES NOT guarantee that the gauge is calibrated. Calibration can only be guaranteed when verified against a calibrated mercury column. Most gauges are calibrated when the needle is resting in the zero circle/oval.

