

## Pillow Speaker Tester Operating Guide

### **Connecting Power**

Use 9V battery or 12 VDC AC/DC power adapter (included with the tester box). Some models use only AC/DC adapter. (Adapter preferred)

### **Operating Instructions**

Power On: Press power switch to ON position

Power Off: Press power switch to OFF position, the Power LED should turn off.

### **Testing Instructions**

The AL-59424 is designed to test all Anacom pillow speakers

#### **Test Procedure for Hill-Rom 20p Digital P/S B35XX:**

1. Turn the Power switch to the ON position. (Use 12VDC adapter for this model)
2. Insert the personality module into the tester and then insert pillow speaker connector into the module
3. Turn the Tester Mode switch to the Pillow Speaker position
4. The green LED labeled JP should be ON to indicate the cable pins are jumped properly. If not, please recheck pin on pillow speaker for missing pin or open circuit. 2 LEDs on the pillow speaker should also be ON with the JP LED, if not, check the circuit.
5. Press Nurse Call button on pillow speaker to test nurse call function. If Nurse LED is ON when pressing the Nurse Call button, the function is working properly. Otherwise, check the circuit.
6. Press TV button on the pillow speaker to test the TV function. If the TV LED is flashing when pressing the TV button, the function is working properly. Otherwise, check the circuit.
7. Press Room Light button on pillow speaker to test the Room Light function. If Room Light LED is ON when pressing the Room Light button, the function is working properly. Otherwise, check the circuit.
8. Press Read Light button on pillow speaker to test Read Light function. If Read Light LED is ON when pressing the Read Light button, the function is working properly. Otherwise, check the circuit.
9. Turn the volume knob for audio test. The speaker should have sound (tones) when rotating the volume knob.

NOTE: Grey Short Drain LED should be OFF at all times. In the case the Drain LED is ON, check for shorted circuit.

AL-59424