

**Tele-Rehab II™ Cardiopulmonary Monitoring System****Installation Report**

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**Use:** This form is to be used whenever installation and training of a Tele-Rehab II™ Cardiopulmonary Monitoring System is to be provided to a customer.

**Instructions:** Complete all applicable sections of the form below and return to ScottCare **along with sample strips for each channel.**

**Disposition:** Once completed and approved, this form is filed in the Device History Record (Customer File).

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Customer: \_\_\_\_\_

Street Address: \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Contact Name: \_\_\_\_\_ Phone: \_\_\_\_\_

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**1. Preparation for Installation:**

Before interconnecting the individual components of the system, an equipment configuration should be decided upon. The system components can be positioned in many different ways allowing for installation in various space allocations. Any cartridges should be installed in the laser printer in accordance with the manufacturers instructions. Minimum site requirements are defined in SCOP-SA100 Installation Procedures.

**2. Connecting the System:**

Use the following procedure to connect the various components. Check the block for each step as it is completed. Use N/A in a block when that step is not applicable.

- Connect the printer cable to the printer connector on the back of the printer and to the appropriate outlet labeled "printer" on the back of the central unit.
- Connect the Printer Power Cord to the power connector on the rear of the Printer, then to the Power Outlet.
- Connect the Touchscreen Cable if present, to the serial port at the rear of the Central unit labeled "Touchscreen".
- Connect the Monitor Cable to the DB15 Connector at the rear of the central unit labeled "Monitor".
- Connect the monitor power cord to the power connector at the rear of the monitor, then to the power outlet.
- Connect the long Telemetry Cable (if used) between the DB9 connector at the rear of the telemetry receiver module and the DB9 connector at the rear of the central unit, both labeled "Telemetry Cable".

- Connect the central unit power cord to the power connector at the rear of the central unit, then to the power outlet.
- Connect the antenna wire attached to the telemetry antenna to the SO-239 jack provided at the rear of the receiver module. The antenna should be placed at least 12" away from the central unit. Avoid coiling the antenna wires to cut down on the possibility of interference caused by magnetic fields.
- Connect the power wire jack to the receptacle on the back of the receiver module, and plug the transformer into an electrical outlet.
- Plug the keyboard cable into the jack provided on the rear of the central unit.

**If this system is not equipped for transtelephonic monitoring, go to step 3.**

- Connect the transtelephonic RS232 cable between the RS232 connector at the rear of the central unit labeled "Transtelephonic Cable" and the RS232 connector at the rear of the transtelephonic unit.
- Connect the transtelephonic unit power cord to the power outlet.
- Connect phone wires provided between the RJ11 jacks on the back of the transtelephonic unit and the RJ11 jacks provided for the individual phone lines.
- Connect the Audio Cable to the RJ11 jack provided on the transtelephonic unit and to the RJ11 jack provided on the back of the central unit, both label "Audio Cable".
- Connect the operator headset to the central unit by inserting the black and white plugs into the jacks located on the front of the central unit.
- Assemble each patient kit in accordance with the patient kit manual.

**3. System Set Up and Calibration:**

- Turn each individual power switch to the on position. Upon power-up, the central unit will perform a self test, while the laser printer will begin its warm-up period. If the system self tests are satisfactory, the system software will automatically boot, and the TOP MENU will be displayed (See Figure 1). If the system self tests are unsatisfactory, an error message will be displayed on the screen. Record the error message and call ScottCare for assistance.