

This guide will assist you with manual programming of the Bed-Check® Model Vr control unit. More detailed manual programming instructions can be found in the Model Vr User Guide, and more extensive programming can be accomplished with the use of a PC.

For programming, only the control unit and power cord are needed. Neither the Sensormat[®] pad nor the nurse call cord are needed during programming. At each step, if no change is needed, simply press RESET to skip that step and advance to the next one.

ARMING/DISARMING THE SYSTEM

Press and release the RESET button to go from MONITOR to HOLD, or from HOLD to MONITOR, or to silence an alarm. Please note that if the system is on HOLD, it will reset itself and resume monitoring if weight is placed back on the Sensormat pad. In addition, if the RESET button is pressed to put on HOLD and weight remains on the Sensormat pad, the unit will resume monitoring in 25 seconds.

Before you begin PROGRAMMING, the unit must be put in the Programming Mode. Plug the unit in and set the delay time display on the front panel to 9 using the button. Unplug the power cord (either end) and wait 2-3 seconds. Press and hold the RESET button on the control unit and reconnect the power cord. Continue to hold the RESET button until you hear a beep and all lights in the status window light up as shown in Step 1 below.

Before setting ► You must see ▼



1. ALARM SOUND (BYPASS THIS STEP BY PRESSING RESET)

Use the <u>land</u> button to change the display number to coordinate with the sound you would like.

0. Fast Beep

4. Warble

1. Medium Beep

5. Triple Tone

2. Slow Beep

6. Music

3. Ring

After selection, press the RESET button to continue to Step 2.

Before setting ► You must see ▼



2. NURSE CALL SYSTEM RELAY (BYPASS THIS STEP BY PRESSING RESET)

This sets up the interface compatibility between the control unit and your nurse call system. It is rarely changed, with the most common settings being either 0 or 3. If unsure, check with your BioMed Department.

- 0. Continuous Closure (most common)
- 1. Repeated Pulse
- 2. One Shot
- 3. No Pull-Out protection (for no nurse call connection)

Press RESET to move to Step 3.





Before setting ► You must see ▼

ALARM HOLD

3. HOLD TIME (BYPASS THIS STEP BY PRESSING RESET)

This setting determines the elapsed time (in seconds) from the moment the control unit senses the patient's weight on the Sensormat pad until monitoring begins.

Use the \(\bigcap \) button to change this time from 1-9 seconds.

Press RESET to move to Step 4.

Before setting ► You must see ▼



4. **VOLUME CONTROL** (BYPASS THIS STEP BY PRESSING RESET)

This setting controls the alarm volume. Use the 🛕 button to adjust volume from 0-9.

1 is low volume, and 9 is maximum volume. 0 will mute the control unit, but the alarm will still trigger the nurse call system (if it is in use).

Press RESET to exit the Programming Mode.

To ensure the Model Vr retains your setting changes, unplug the power cord (either end) for 2-3 seconds and plug it back in. This locks in your settings, which will be retained even after power interruptions.

You have completed programming of the Model Vr. The only remaining setting is Delay Time, which may be selected at any time without entering the Programming Mode required for other settings.

CHANGE DELAY TIME (TIME FROM WEIGHT OFF SENSORMAT PAD UNTIL ALARM)

The number displayed indicates the number of seconds. Change the delay time as desired (1-9 seconds; 3 is typical) using the \triangle button.



Your Bed-Check Model Vr is now ready to monitor your fall risk individual as soon as the Sensormat pad is properly placed and connected, and the nurse call system is connected (if used).

