

# **SMA-120 MONITOR** *For Restraint-Free Fall and Wandering Prevention*

To be used ONLY with Secure<sup>®</sup> Reversible Floor Mats (MAT-1 – 24"x36" or MAT-2 – 24"x60") Model # SMA-120 • Made in PRC

For resident and patient safety & to make this alarm as tamperresistant as possible you must press and release the TEST/RESET button 3 times within 1.5 seconds to stop the alarm from sounding.



urse call cable to

avoid trip hazard.

- Carefully read and understand the Secure<sup>®</sup> Reversible Safety Mat instructions prior to use.
- NEVER connect the Secure® Reversible Safety Mat Alarm to a bed or chair pad. The Secure® Reversible Safety Mat Alarm's function is exactly the reverse of a bed or chair pad's function. The safety mat system will sound when pressure is applied to the mat. A bed or chair pad system will sound when pressure is released from the pad.

### The alarm features:

- Always "ON" for resident safety.
- Tamper-Resistant.
- Nurse call feature.
- In-Room silence feature.
- Flashing alert light will instantly identify resident/patient in need... day or night.
- 3 decibel levels 80, 90 & 120 dB.
- 2 tones
- Three AAA batteries included.
- Low battery indicator light.
- Test & reset button.
- Alarm holder.
- AC/DC adapter option (sold separately).

### INSTRUCTIONS

- 1. Please refer to Illustration B for the following steps:
  - a. Remove SMA-120 Alarm from holder.
  - b.Open battery cover on back of alarm by removing tamperresistant screw with Phillips screw driver (included) and sliding the battery cover in the direction of
    - the arrow with your thumbs.

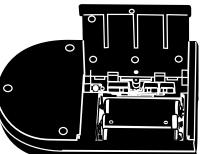


Illustration B

The battery cover will open and stay attached to the alarm.

Install three "AAA" batteries (included) into battery compartment per the "+/-" diagrams on the bottom of the battery holder. The alarm will beep twice.

- c. The alarm also has an AC/DC Adapter plug-in option on the side of the alarm. Please refer to Illustration C. If at all possible it is recommended that you use an AC/DC Adapter (sold separately) along with the batteries to prolong the life of the batteries. (It is recommended that you use our Secure<sup>®</sup> 6-Volt AC/DC Adapter to avoid possible damage to the alarm. See our order form to order our Secure<sup>®</sup> 6-Volt AC/DC Adapter -Model # ACDC-1.)
- d. You will need to choose the decibel level that best suits your situation. You can test each decibel level by moving the "120/90/80 dB" switch to each decibel level and pressing and holding the "Test/Reset" button on the front of the alarm.
- e. You will need to choose an alarm tone.
  - 1. If you would like to have a continuous alarm tone move the switch marked "Tone 1/Tone 2" to the left so that it is positioned under "Tone 1." To hear this tone simply press and hold down the "Test/Reset" button on the front of the alarm.
  - 2. If you would like to have a pulsating alarm tone move the "Tone 1/Tone 2" switch to the right so that it is positioned under "Tone 2." To hear this sound simply press and hold down the "Test/Reset" button on the front of the alarm.
- f. Replace battery compartment cover and tighten tamperresistant screw.
- 2. Please refer to Illustration C for the following steps:
  - a. Remove the sliding tamper resistant cover on side of alarm with Phillips screw driver (included).



b.If using a nurse call cable (sold separately) determine if you want to silence the alarm in the resident's room.

Continued

Please see our complete line of Secure<sup>®</sup> fall/wandering prevention & patient safety products at www.SecureSafetySolutions.com



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Illustration A

**SECURE** SAFETY SOLUTIONS Your safety is our business<sup>®</sup> **SMA-120 MONITOR** *For Restraint-Free Fall and Wandering Prevention* 

# Continued

- 1. If you **DO NOT** want the alarm to sound in the resident's room slide in-room sound Off/On switch to the "Off" position.
- 2. If you **DO** want the alarm to sound in the room and at the nurse's station slide the in-room sound Off/On switch to the "On" position.
- PLEASE NOTE: IF YOU DECIDE TO SILENCE THE ALARM IN THE RESIDENT'S ROOM WHEN USING THE NURSE CALL SYSTEM THE "OFF/ON" SWITCH MUST BE IN THE "OFF" POSITION. IF YOU WANT THE ALARM TO SOUND IN THE RESIDENT'S ROOM THE NEXT TIME USED YOU MUST MOVE THE "OFF/ON" SWITCH TO THE "ON" POSITION.
- c.Insert nurse call plug into opening marked "Nurse Call." Insert pin of mat into opening marked "Sensor Mat."
- CAUTION! ALWAYS remove sensor mat pin from alarm by pulling straight up on the white "PULL" tab. DO NOT attempt to remove pin any other way or you may damage pin and void warranty.
- d.Carefully thread the mat cord and nurse call cable (if using) through the slot opening at the bottom of the alarm.
- e.Replace sliding tamper-resistant cover and tighten screw with Phillips screwdriver to prevent tampering.
- 3. You have now completed all the alarm function set up steps.
- 4. Remove the paper covering from the top of the Velcro<sup>®</sup> piece attached to the bottom of the alarm. Slide the alarm into the alarm holder carefully threading the mat cord through the slot opening at the bottom of the holder. Press down on the top of the alarm while pulling the cords through the opening to secure the Velcro<sup>®</sup> piece to the bottom of the holder. Firmly press alarm back towards holder to secure alarm in holder. The alarm is now firmly in the holder. Please refer to Illustration A. When it is necessary to remove the alarm from the holder simply pull up on the alarm to separate the Velcro<sup>®</sup> pieces. Remove the wires by sliding them through the slot at bottom of alarm holder to completely remove the alarm from the holder.

- Simply wrap the Velcro<sup>®</sup> strap with the rubberized non-slip backing attached to the back of the holder tightly around railing or frame of bed or nightstand. CAUTION: Do not affix alarm to a PVC rail. The strap may permanently stain the rail. Holder placement should be easily accessible to staff but out of reach of the resident. Secure excess cord to avoid damaging cord.
- 6. The alarm and mat should be checked prior to each use for proper functioning. Test the alarm y stepping on the mat. The alarm will sound when step on the mat. The alarm will continues to sound and the flashing light will continue to flash for resident safety. **To stop the alarm from sounding press and release the Test/Reset button 3 times within 1.5 seconds.**

You can also test the alarm by pressing the Test/Reset button. **DO NOT ASSUME! TEST EACH TIME THE SYSTEM IS USED.** 

**Please note:** For resident safety, the Secure<sup>®</sup> SMA-120 Mat Alarm does not have an "On/Off" switch. Staff members do not need to remember to turn alarm back on as alarm has an auto reset feature.

7. The light bar on the front of the alarm also functions as a low battery indicator. When the batteries are low and require changing the light bar will flash blue intermittently and the alarm will emit a beeping sound. Note: As a safeguard simply pressing the reset button will not stop the alarm from beeping when the batteries are low. The blue light will continue to flash and the beeping sound will continue until the batteries are changed.

## **12 MONTH LIMITED WARRANTY**

Personal Safety Corporation warrants this product to be free from factory defects in materials and workmanship for a period of 12 months from the date of purchase. Void if this product has been misused, abused or punctured. No warranty of responsibility of use expressed or implied.

# **CAUTION!**

This product is not a restraint. It will not prevent a resident from getting out of their bed or chair. This product is designed as a monitor, alerting the staff when the resident has risen from their bed or chair. This product is to be used in conjunction with a total fall prevention program.



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