



Instruction manual

Alarm Monitor

Working in conjunction with the Bed,
Chair, Floor, Floor+ and Deluxe Alertamats



UK Version

The **Alerta Alarm Monitor** offers revolutionary patent pending features that help you focus on resident care and safety while maintaining protocol. Depending on mode settings, the monitor is designed to sound an alarm when a resident removes his or her weight from the Bed or Chair Alertamat, or places weight onto the Floor, Floor+ or Deluxe Alertamat. The Alertamat offers multiple options to help you decide what's best for your resident.

Alert Notifications

The Alerta Alarm Monitor can be set in multiple alarm alert configurations. Each unit features silent/low/high volume options and 0, 2 or 4-second time delay to help reduce false alarms, as well as 3 different alarm tone variations. They also feature nurse call capability to alert you remotely at the nurse's station.

Alertamat Lifetime

Bed and Chair Alertamats have a recommended replacement life cycle of 12 months to maximise patient safety. The mat benefits from a printed date matrix to enhance compliance.

CAUTION



Improper installation of the battery or the installation of the incorrect battery type can result in damage to the contacts and cause improper operation.

Monitor Features



Front side

Monitor/ Standby LED

LED flashes green to signify monitoring status or standby status

Battery Low LED

If light is flashing red replace battery immediately. (approx battery life, 4 months)

Alarm Alert LED

Patient needs assistance (red flash)

Alarm reset/test and Monitor 'standby' button

- Press button to reset alarm
- If device is in monitoring mode, press button for 2 seconds to place unit into 30 sec standby mode (MON LED will light green). The device will not be active for 30 seconds. During 30 sec standby mode resident may be removed from Alertamat or stand on Floor mat without activating alarm.

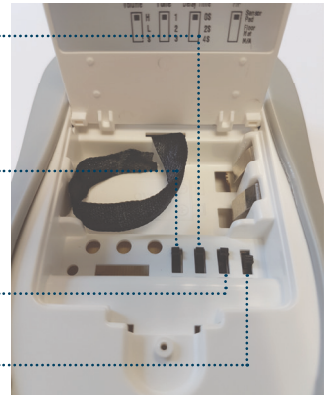
Left side

Select tones
1/2/3

Volume setting
H/L/Silent

Delay setting
0/2/4 sec

Mode Switch
Bed/Chair alarm
or Floor alarm



Inside battery compartment



Nurse Call
Socket

Mains
Adaptor

Alertamat
Lead

Base of monitor

How to use the Alerta Alarm Monitor

- Remove the screw from battery cover on the back of the monitor with the Alerta Screwdriver provided, and lift towards top of monitor (the battery cover is hinged). The cover will remain attached to the monitor. Insert 1 new 9V alkaline battery (not supplied), taking care to observe proper battery polarity (positive to positive, negative to negative.)
- Set monitoring options;

| Volume | Tone | Delay Time | P/F |
|----------------------------|----------------------------|-----------------------------|-------------------------------------|
| <input type="checkbox"/> H | <input type="checkbox"/> 1 | <input type="checkbox"/> 0S | <input type="checkbox"/> Sensor Pad |
| <input type="checkbox"/> L | <input type="checkbox"/> 2 | <input type="checkbox"/> 2S | <input type="checkbox"/> Floor Mat |
| <input type="checkbox"/> S | <input type="checkbox"/> 3 | <input type="checkbox"/> 4S | <input type="checkbox"/> N/A |

- Select the desired alarm and volume settings.
 - Volume: High/Low/Silent
 - Tone: Select tone 1, 2 or 3
 - Delay Time: 0, 2 or 4 second alarm delay function
 - P/F: If using with Bed or Chair Alertamat, switch to top position; Sensor Pad. If using with Floor Alertamat, switch to middle position; Floor Mat
- Carefully snap battery compartment cover shut
- Test the chair/bed Alertamat before positioning resident on chair/bed;
 - Set 'P/F' to Sensor Pad
 - Plug chair or bed Alertamat into monitor's Sensor Input
 - Press down on Alertamat for 5 seconds, then release. If the alarm sounds, the unit is operational
 - Silence alarm with HOLD button for 2 seconds and reset nurse call at patient station if connected.
- Test floor Alertamat;
 - Set 'P/F' to Floor mat
 - Plug floor Alertamat into monitor's Sensor Input
 - MON LED blinks dim green
 - Put weight on floor Alertamat. If the alarm sounds, the unit is operational
 - Silence alarm with HOLD button for 2 seconds and reset nurse call at patient station if connected.
- To eliminate in-room alarm sound, connect monitor to nurse call system and set volume to 'S'.

NOTE: If the Alertamat is disconnected from the Alertamat Lead while in operating mode, the alarm will be activated.

DANGER



Read and follow these Installation Instructions, particularly the Warnings and Cautions, before using your Alertamat. Failure to do so may result in injury or death to a person in your care.

Use your monitor in conjunction with your facility's fall prevention program. Alerta Alarm monitors are not a substitute for proper nursing care. The effectiveness of the Alerta system relies on an immediate response by the caregiver to the monitor's alarm.

The Alerta Alarm monitor will not stop a person from leaving a bed, chair, wheelchair or room. It is intended only to alert a caregiver that a person may need assistance. Other interventions may still be required for some people.

The Alertamat and alarm monitor can be defeated by a cognitively aware person with only a few moments of lucidity or an uncooperative person. Properly assess each individual and check for suitable use before the Alerta Alarm system is used.

When the low battery light is on, replace the batteries immediately. Use only 9V alkaline battery. The Alerta monitor does not recharge batteries. Check for low battery before every use.

Keep the Alertamat's flat at all times. If the Alertamat is folded it may not function properly. Do not use the Alertamat if it has been folded.

If the cord is unplugged from the nurse call system and the volume options have been set to Silent, the Alerta alarm monitor will not provide an alert.

CAUTION



Inspect the Alerta monitor to make sure it is safely secured and that the bracket mount is secure. If the mount is not secure, the monitor may be damaged.

Use care when connecting or disconnecting the Alerta Alarm monitor to the nurse call system. Gently remove or connect plugs. Pulling on the cord may damage it and result in system failure.

The Alertamat's are designed to withstand normal wear and tear for a period 1 year. Beyond this time, this mat may fail and fail without warning due to prolonged use and other factors, e.g. bending, exposure to moisture, punctures, repeated cord pulls, connector damage, etc.

Do not emerge in liquid, or use the mat if it has been immersed in liquid. Discard the mat if exposed to liquids.

The Alertamat's are designed for use with Alerta Alarm monitors only. Do not substitute any other fall monitoring devices.

Use only the power supply that is shipped with the monitor. Failure to do so may cause improper operation or damage to the alarm monitor.

Product Support

For product support contact your local stockist.

Making **cutting-edge** medical equipment **affordable**

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