

## **ONE-YEAR LIMITED WARRANTY**

### **SCOPE OF WARRANTY**

GF Health Products, Inc. ("GF") warrants to the original purchaser only that it will replace or repair components, at GF's sole discretion, that are defective in material or workmanship under normal use and service. All warranties are conditioned upon the proper use of the products strictly in accordance with good commercial practice and applicable GF instructions and manuals, including proper use and maintenance. To the extent that a component is warranted by a third party, GF conveys all of its rights under that warranty to the original purchaser, to the extent permitted. This limited warranty shall only apply to defects that are reported to GF's customer service team within the applicable warranty period and which, upon examination by GF or its authorized representative, prove to be a warranty item. This limited warranty is not transferable. The warranted components and time period are set forth below:

#### **GF13702: Advanced Patient Alarm**

The applicable warranty period shall commence from date of shipment to the original customer, unless there is an expiration date on the component in which case the warranty shall expire on the earlier of warranty period or the expiration date.

#### **OBTAINING WARRANTY SERVICE**

A GF Customer Service Representative must authorize warranty service. Please contact the GF Customer Service department by calling 678-291-3207, sending a fax request to 770-368-2386 or by e-mailing a request to [cs@grahamfield.com](mailto:cs@grahamfield.com). Specific directions will be provided by the Customer Service Representative. Failure to abide by the specific directions will result in denial of the warranty claim.

#### **EXCLUSIONS**

The warranty does not cover and GF shall not be liable for the following:

- 1) Defects, damage, or other conditions caused, in whole or in part, by misuse, abuse, negligence, alteration, accident, freight damage, tampering or failure to seek and obtain repair or replacement in a timely manner;
- 2) Products which are not installed, used, or properly cleaned and maintained as required in the official manual for the applicable product;
- 3) Products considered to be of a non-durable nature including, but not limited to: casters, filters, fuses, gaskets, lubricants, and charts;
- 4) Accessories or parts not provided by GF;
- 5) Charges by anyone for adjustments, repairs, replacement parts, installation or other work performed upon or in connection with such products which are not expressly authorized in writing, in advance, by GF;
- 6) Any labor or shipping charges incurred in the replacement part installation or repair;
- 7) Costs and expenses of regular maintenance and cleaning; and
- 8) Representations and warranties made by any person or entity other than GF.

#### **ENTIRE WARRANTY, EXCLUSIVE REMEDY AND CONSEQUENTIAL DAMAGES DISCLAIMER**

THIS WARRANTY IS GF'S ONLY WARRANTY AND IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED. GF MAKES NO IMPLIED WARRANTIES OF ANY KIND INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IF ANY MODEL OR SAMPLE WAS SHOWN TO THE CUSTOMER, SUCH MODEL OR SAMPLE WAS USED MERELY TO ILLUSTRATE THE GENERAL TYPE AND QUALITY OF THE PRODUCT AND NOT TO REPRESENT THAT THE PRODUCT WOULD NECESSARILY CONFORM TO THE MODEL OR SAMPLE IN ALL RESPECTS.

THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT OF THE DEFECTIVE PARTS. GF SHALL NOT BE LIABLE FOR AND HEREBY DISCLAIMS ANY DIRECT, SPECIAL, INDIRECT, INCIDENTAL, EXEMPLARY OR CONSEQUENTIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO: DAMAGES FOR LOSS OF PROFITS OR INCOME, LOSS OF USE, DOWNTIME, COVER, OR EMPLOYEE OR INDEPENDENT CONTRACTOR WAGES, PAYMENTS AND BENEFITS.

The warranties contained herein contain all the representations and warranties with respect to the subject matter of this document, and supersede all prior negotiations, agreements and understandings with respect thereto. The recipient of this document hereby acknowledges and represents that it has not relied on any representation, assertion, guarantee, warranty, collateral contract or other assurance, except those set out in this document.

For additional information on this product or this warranty, please contact a GF Customer Service Representative.

#### **NOTES:**

- 1) Additional terms and conditions may apply.
- 2) Freight claims must be notated on the Bill of Lading and must be made with immediacy. The ICC regulations govern specific requirements for freight claims. Failure to abide by those regulations may result in a denial of the freight claim. GF will assist you in filing the freight claim.
- 3) Claims for any short shipment must be made within thirty (30) days of the invoice date.

Manufactured for  
GF Health Products, Inc.  
Atlanta, GA 30360



**GRAHAM-FIELD**  
[www.grahamfield.com](http://www.grahamfield.com)

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GF13702: ADVANCED PATIENT ALARM  
SETUP & OPERATION INSTRUCTIONS

PLEASE SAVE THESE INSTRUCTIONS FOR FUTURE USE

*Note: The most current version of these instructions can be found online at [www.grahamfield.com](http://www.grahamfield.com)*

### **IMPORTANT SAFETY INFORMATION: PLEASE READ**

- ⚠ **WARNING: Important! Read and understand these instructions before installing or using the GF13702 Advanced Patient Alarm Setup. If you do not understand any part of these instructions, contact a healthcare professional for direction in the use of this product. If the patient alarm is not properly set up and adjusted, personal injury and/or damage to the patient alarm could result.**
- ⚠ **WARNING: If components are damaged or missing, contact your dealer immediately. DO NOT use substitute parts. Use only Lumex® replacement parts. Use ONLY the included magnet and pull-cord with this alarm; DO NOT use other types or lengths of cord. Non-Lumex® replacement parts could cause personal injury and/or damage to patient alarm.**
- ⚠ **Notice for California Customers- California Proposition 65 WARNING: This product contains a chemical known to the State of California to cause cancer and reproductive or developmental harm.**
- ⚠ **WARNING: GF Health Products, Inc. assumes no responsibility for any damage or injury caused by improper assembly or use of this product.**

### **UNPACKING**

Check for any obvious damage to the carton or its contents. If damage is evident, DO NOT USE. Contact carrier / distributor for further instruction.

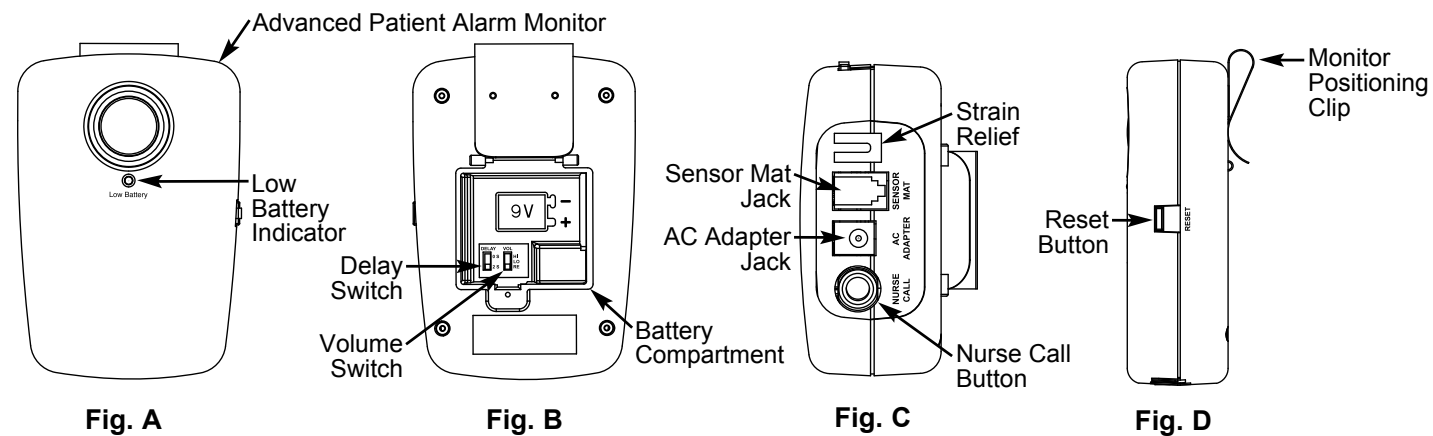
### **INTENDED USE**

The intended use of the GF13702 Advanced Patient Alarm is to alert caregivers when a patient attempts to exit a wheelchair, chair or bed without assistance. Removal of pressure from the sensor pad beneath the patient activates the alarm.

### **Contraindications**

- ⚠ **WARNING: This device is not a substitute for routine visual monitoring by caregiver, and is intended to be used in conjunction with a comprehensive fall management program.**
- ⚠ **WARNING: No claim is made that this device will prevent patient falling or reduce the likelihood of injury as a result. The caregiver is responsible for ensuring that this product is properly installed, tested, and functioning before each use.**
- ▲ **CAUTION: This device is not suitable for all patients, including but not limited to, those wishing to defeat the alarm system.**
- ▲ **CAUTION: This product is designed for individuals weighing 74 lb or more.**
- ▲ **CAUTION: Seat cushions, sling seats, and other environmental factors may negatively affect alarm operation.**

## ALARM SETUP



1. Remove the screw that holds the battery compartment cover in place.
2. Inside the battery compartment (see Fig. B):
  - a. Set the volume switch to LO, HI, or RE (remote) volume. For description of the remote alarm feature, see next page.
  - b. Set the delay switch to either 0 or 2 seconds. Selecting 2-second alarm delay may reduce the likelihood of false alarms when used with restless patients.
  - c. Install a new 9V alkaline battery (not included).
  - d. Replace battery compartment cover and reinstall screw.

### Alarm Testing

**⚠ WARNING: Test alarm before each use.**

1. Insert the sensor pad's telephone-style plug into the monitor's sensor mat jack (see Fig. C) until it clicks into place.
2. To protect the cable plug end from accidental pull force, route the cable through the strain relief (see Fig. C).
3. Use your hand to apply pressure to the sensor pad. The monitor will automatically sense the pressure and beep when activated.
4. Remove the pressure and the alarm will sound. To silence the alarm, press the reset button on the side of the monitor (see Fig. D).

### Patient Setup

1. Follow this procedure before each use.
  - a. If using a chair sensor pad, center the chair sensor pad under the patient's buttocks.
  - b. If using a bed sensor pad, center the bed sensor pad under the patient's buttocks.
2. The monitor will automatically sense the pressure and beep when activated.
3. Have the patient attempt to stand to remove pressure from the sensor pad. The alarm will sound. To silence the alarm, press the reset button on the side of the monitor (see Fig. D).
4. **Place monitor out of reach of patient.**

**⚠ WARNING: If alarm fails to sound, immediately discontinue use and review alarm setup.**

**Note: False alarms are often the result of poor pad placement. For instance, patients may position themselves differently on a bed with a raised head section than on a completely flat mattress.**

To reduce the likelihood of false alarms, the caregiver *must* ensure that the pad is correctly placed for each patient's unique positioning needs.

### Remote Alarm (Optional)

The remote alarm option allows the caregiver to silence the local alarm and sound the alarm remotely through the nurse call system.

1. Select the remote alarm option: Open the battery compartment and move the volume switch to "RE" (remote) position.
2. Connect the monitor to the nurse call system using an adapter cable and splitter (not included).

**⚠ WARNING: Test the alarm in the nurse call system before each use. If alarm fails to sound, immediately discontinue use and review alarm setup.**

**Note: Optional accessories (adapter cable and AC adapter) are available through GF Health Products, Inc.**

## FLOOR MAT MONITOR SETUP & USE

1. Remove the tamper-resistant screw, which holds the battery compartment cover in place.
2. Inside the battery compartment (See Figure B):
  - a. Select the volume level "Lo, Hi or Remote".
  - b. Set the alarm "Delay" time to 0 seconds.
  - c. Set the Pad – Floor switch to Floor
  - d. Install a new 9V alkaline battery (Not included)
  - e. Replace battery compartment cover and reinstall tamper-resistant screw.
3. Bench test monitor and sensor pad prior to use.
  - a. Insert the Floor Mat's telephone style plug into "Sensor Mat" jack on the monitor until you hear or feel the "click" of the plug locking in place. (See Figure C)
  - b. Route the cable through the strain relief to protect the plug end from accidental pull force applied to the cable. (See Figure C)
  - c. Step on the sensor mat with your foot to apply pressure to the sensor. The monitor will alarm immediately. To silence the alarm, press the reset button located on the side of the alarm. (See Figure D)

## MAINTENANCE

**⚠ WARNING: Test the alarm before each use. If alarm fails to sound, remove it from service immediately.**

Check before each use that all alarm components are functional and battery is charged. To replace battery, see ALARM SETUP section on previous page.

**Note: The low battery indicator on the front of the alarm will flash when battery is low and needs to be replaced. Replace battery immediately if indicator flashes (see Fig. A).**

### Cleaning

1. To clean: Gently wipe alarm components with a soft, clean cloth.

**▲ CAUTION: Do not use cleansers that could damage the alarm's finish. Do not submerge any alarm components in liquid.**