

EMFIT

TONIC-CLONIC SEIZURE MONITOR





Clinically proven to detect

100%

of nocturnal tonic-clonic seizures that continue over 10 seconds

Emfit Tonic-Clonic Seizure Monitor

What does it do?

The Emfit Tonic-Clonic Seizure Monitor is designed to detect seizures that occur during the night and trigger a notification.

The system can detect even the slightest of movements, making it suitable for use by anyone - including young children and the elderly.

How does it work?

The seizure monitor consists of a film-like bed sensor and a control unit.

The sensor pad is placed under the mattress and detects the movements of the person lying above it, including micromovements caused by breathing and heart beating.

When the system detects a seizure, the control unit begins to alarm.



Sensitive Under Mattress Sensor

The sensor mat is installed discreetly underneath the mattress. The user does not feel it and the contact-free setup increases its lifespan without the need for regular replacements.



Optional Bed Exit Alarm

The Emfit monitor also includes an optional bed exit function. Should a user leave their bed and not return within a pre-set amount of time, an alarm will be raised.

Peace of mind

Independently verified by the
Feinberg School of Medicine, Chicago



No age or weight limits

Adjustable sensitivity allows the alarm to be
used by anyone regardless of age or weight



Quick and easy to set up

The system can be installed quickly and
easily with no engineer or training required





Bed exit function

Optionally detects when a user leaves their bed and raises an alarm



Portable alert

Can be connected to nurse call systems, wireless alarm boxes and staff pagers



2 year warranty

Both the Emfit controller and sensor mat are backed by a 2 year return to base warranty

Which system is right for **you**?

Caring for a loved one who suffers from tonic-clonic seizures is an important and stressful task. We offer various systems designed to assist you in this role, including accessories that enable the alarm to be heard in another room (such as a living room or parents bedroom) or sent to a pager that can be worn on the belt and carried around the building.

OPTION 1

Emfit Tonic-Clonic Basic

This system is used stand alone and the alarm is raised locally in the clients room.

Comprises:

- 1 x Controller
- 1 x Sensor mat
- 1 x Wall mounting bracket
- 1 x Bed head mounting bracket
- 2 x AA batteries



OPTION 2

Emfit Tonic-Clonic with Wireless Alarm

This system sends the alarm to a wireless alert box that can be positioned in a parents room or staff room.

Comprises:

- 1 x Controller
- 1 x Sensor mat
- 1 x Wireless alarm box
- 1 x Wall mounting bracket
- 1 x Bed head mounting bracket
- 2 x AA batteries



OPTION 3

Emfit Tonic-Clonic with Portable Pager

This system sends an alarm to a portable pager worn on the belt so that calls can be heard by carers on the move.

Comprises:

- 1 x Controller
- 1 x Sensor mat
- 1 x Portable pager
- 1 x Wall mounting bracket
- 1 x Bed head mounting bracket
- 2 x AA batteries



OPTION 4

Emfit Tonic-Clonic with Nurse Call Lead

This system connects to a nurse call system in a care home or hospital so that the alarm is transmitted around the building.

Comprises:

- 1 x Controller
- 1 x Sensor mat
- 1 x Nurse call connection lead
- 1 x Wall mounting bracket
- 1 x Bed head mounting bracket
- 2 x AA batteries



Optional accessories

Emfit 5V Mains Power Supply

Mains power supply compatible with the Emfit Tonic-Clonic Seizure Monitor.

Used when the number of alarms generated by the user makes battery use expensive or impractical, or where a fixed power supply is preferred.

Plugs into a standard UK mains electrical socket.



L-4060SL PVC Covered Sensor Mat

A flexible and durable sealed white bed sensor suitable for profiling beds or wooden slat type frames. This product replaces the standard blue sensor mat.

Ideal for use on wooden bed frames that feature slats, as the cover prevents the mat from sliding between them where it will no longer be able to detect the user.



Testimonials

“ The Emfit seizure monitor has been a life saver for my daughter! I now have peace of mind when our child sleeps, but most of all the alarm has made a big difference to our daughters confidence at bedtime, she now feels safe when she is asleep. ”

- Mrs. Pass, Middlesbrough

“ Just wanted to say thank you for the Emfit seizure monitor, it's the first and best nights sleep I've had in years! We all think it is a fantastic piece of equipment. Thank you again! ”

- Mrs. Elder, Dumfries

“ I purchased an Emfit seizure alarm and would like to pass on my real sense of appreciation. Your company was very clear in providing the information I needed. I didn't ever feel like it was just a sale, but that you cared. Thank you very much! ”

- Mrs. Percy, Manchester

*Wireless Alarm has a transmission range of approximately 30m. †Portable pager has a transmission range of approximately 25-75m. All transmission ranges quoted are approximate and subject to local site testing and building construction materials. The Emfit Tonic-Clonic Seizure Monitor should not be used if operation failure of the device might lead to a delay in getting the appropriate treatment or medication for the patient, which could put the patients life at risk.



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