

Epileptic Seizure Monitor MP5 Bed Movement Analyser With Seizure Recognition



- Tamper proof settings
- Monitor dimensions L 150mm W 105mm D 45mm
- MP5-TWIN is equipped with 2 x bed sensors and audio microphone
- Seizure detected LED lights to warn of a detected seizure
- Powered by 12V charger with battery backup (12 hours)
- Power status and movement detection LED's
- Movement sensor: Lead length 3M
- Dimensions: L75mm W 55mm D 25mm
- Silent alarm, no internal sounders
- Internal output connector for linking to auto dialler or nurse call system

The Medpage MP5 incorporates a bed sensor for convulsive seizure detection and is equipped with a microphone for the detection of aural sounds. Three simple controls provide bed sensor and microphone sensitivity and movement alarm delay. The sensor is positioned under the patients mattress. Should seizure activity begin, the sensor detects the abnormal movement. When the movement has continued beyond

the delay setting an alarm is generated. The built in microphone is to detect aural sounds such as choking, grunting or screams etc. Detected sounds will cause an alarm. The MP5 is equipped with a transmitter that sends an alarm signal to a radio pager. The MP5 is supplied with two radio pagers. The MP5 provides reliable seizure detection at an affordable price and is suitable for domestic and professional care use.

ORDER CODE MP5 PRICE £205.00 + VAT (£258.00)

VAT exemption available for UK residents

Epileptic Seizure Monitor MP5V2 Bed Movement Analyser With Seizure Recognition



Ultimate seizure movement monitoring for home and professional care

- MP5V2 will detect movements resulting from an epileptic or diabetic nocturnal seizure including minute prolonged movements from children
- Suitable for all ages babies - adults (conditions apply)
- Suitable for Cots/Cribs with memory foam mattresses
- Large area patented monitoring sensor technology for improved movement detection from most bed and seizure types where movement occurs
- Alarm delay control virtually eliminates false alarms by ignoring natural sleeping movements, such as turning over
- Sensitivity control for bed sensor and vocalization microphone
- Detected seizures are notified to carer via radio pager (two supplied)
- Pagers provide two-channel identification when used with two seizure monitors - Ideal for dual patient monitoring at home, hospital or care home to identify active seizure alarm
- Tamper proof settings, monitored connections, fault reporting to pagers
- Monitor powered by mains power adaptor with 12 hour battery backup
- CE marked in accordance with Medical Directive EEC 93/42/EEC as amended by 2007/47/EC
- 3 Year warranty - no maintenance or servicing required

Specifications

- DIMENSIONS - Sensor: 490 x 290 x 12mm Monitor: 150 x 105 x 45mm
- Radio frequency 433MHz Monitor transmitter range 120M (line of sight)
- Pagers powered by 2 x AA batteries

ORDER CODE MP5V2 PRICE £319.16 + VAT (£383.99)

VAT exemption available for UK residents