

Department Manager
Clinical Engineering
Grantham & District Hospital
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Dear Sir or Madam,

Patient Monitoring with Bispectral Index™ EEG Sensors

As a dedicated and long-serving supplier of medical devices to the NHS, Viamed is always exploring new and innovative products to help in advancing patient care and optimizing the NHS's clinical processes.

Please allow me to introduce our new range – a series of disposable, single-use EEG sensors tailored for anaesthesiologists and medical professionals. Designed to monitor and assess the depth of anaesthesia using the Bispectral Index (BIS)™ derived from EEG signals, this technology provides real-time insights into a patient's consciousness and electrical brain activity during surgical procedures.

Key Features of Our BIS™ EEG Sensors:

- **Disposable Single-Use Design**
These sensors are designed for up to 24 hours of single-use, ensuring an efficient solution for monitoring anaesthesia depth. Disposable to minimise infection control concerns.
- **Compatibility**
The sensors can seamlessly integrate with a wide range of BIS™ monitors and modules, facilitating easy incorporation into your existing monitoring system.
- **Clinically Tested Measurement Accuracy**
Recognising the critical nature of anaesthesia monitoring, the Bispectral Index™ EEG Sensors have undergone rigorous clinical testing to ensure high measurement accuracy, enabling precise and reliable depth of anaesthesia.
- **Soft and Biocompatible Material**
Patient comfort and safety is our top priority. Manufactured from soft and bio-compatible materials, minimising discomfort and ensuring a positive patient experience during monitoring.
- **Latex-Free**
Latex-free to minimise risk to patients and healthcare professionals.

By incorporating these disposable BIS™ EEG Sensors into your hospital's monitoring system, you can expect:

- Enhanced infection control through the use of disposable sensors
- Seamless integration with your existing BIS™ monitors and modules
- Reliable and precise monitoring of anaesthesia depth

Please find enclosed our latest leaflet and price list (overleaf). For any further enquiries, please do not hesitate to contact our sales team at 01535 634542 between 8:30 am and 5:30pm, Monday to Friday.

Yours sincerely



Catrin Hollings
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Please note: prices valid at the time of printing

Should you wish to unsubscribe from our mailings
please email unsubscribe@viamed.co.uk