

Department Manager
Clinical Engineering
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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 committed to helping to lower NHS expenditure through the supply of cost-saving, high quality products.

Please allow me to introduce our new range – a series of **disposable, single-use EEG sensors**, a low cost alternative compatible for use with existing BIS™ monitors. 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**
Designed for up to 24 hours of continuous use.
Disposable to minimise infection control concerns.
- Compatibility**
Seamlessly integrate with a wide range of BIS™ monitors and modules, facilitating easy integration into your existing monitoring system.
- Clinically Tested Measurement Accuracy**
Rigorous clinical testing to ensure high measurement accuracy, enabling precise and reliable depth of anaesthesia monitoring.
- Soft and Biocompatible Material**
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 compatible 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 depth of anaesthesia
- Cost saving alternative to OEM sensors

Please find enclosed our latest leaflet. For pricing or 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 or email marketing@viamed.co.uk

Yours sincerely



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