



Disposable Noninvasive EEG Sensor

- *Compatible with brand: BIS
- *Patient: Adult、 Pediatric
- *P/N: EEDS-A、 EEDS-P
- *Applied to the patient's forehead and collect EEG data to monitor during the anesthesia surgery.



*Characteristics(Temperature@20°C~25°C , Humidity@40%~70%)

Item	Parameter
AC impedance	$\leq 1K \Omega$
DC offset Voltage	$\leq 100\text{mv}$
Noise	$\leq 150 \mu v$
Recovery performance after defibrillator testing	Discharge 5s, Polarization of EMF $\leq 100\text{mv}$ within 30s, rate-of-change $\leq \pm 1\text{mV/s}$
AC impedance after defibrillator testing	$\leq 3K \Omega$
Bias current tolerability	$\leq 100\text{mv}$

*Sensor material description:

FPC assembly, PE foam, liquid electric glue and argentic chloride.

*Package: 20 pcs individually packaged sensors per box

*Shelf life: One year from the date of manufacture

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