

BRAINSTREAM™

Disposable Deep Cup EEG Electrodes



- Works with most gels, pastes, and adhesives
- CT Scan Compatible
- X-Ray Compatible
- Available in single patient packaging configurations

Why Use Disposable EEG Cup Electrodes?

Reusable electroencephalography cup electrodes are characterized as semi-critical¹ devices and require comprehensive reprocessing to prevent infections, as the skin is abraded prior to application.

The American Journal of Infection Control recently published a prospective, multi-center study that evaluated the microbiology of cleaned reusable EEG cups. The study concluded that 25% of the cleaned reusable EEG cup electrodes had a positive culture for bacteria. Of the positive samples, 88% were a potential risk or at risk for causing human infection.²

The High Cost of HAIs

Annually, approximately 2 million patients suffer with healthcare-associated infections (HAIs) in the USA, and nearly 90,000 are estimated to die.³

The overall direct cost of HAIs to hospitals ranges from US \$28 billion to \$45 billion. While the range is wide, HAIs are clearly expensive.³



¹ Scott NK. Infection Prevention: 2013 Review and Update for Neurodiagnostic Technologists. Neurodiagn J. 2013; 53:271-288. ² Albert NM. Contamination of reusable electroencephalography electrodes: A multicenter study. American Journal of Infection Control, 2018, 46(12), 1360-1364. ³ Stone PW. Economic burden of healthcare-associated infections: an American perspective. Expert Rev Pharmacoecon Outcomes Res. 2009;9(5):417-22.

ELECTRODE MATERIALS

Sensor / Cup: ABS/Silver/Silver Chloride (Ag/AgCl)
Connection Type: 1.5 mm Touch-Proof
Lead-wire Core: Copper Tinned

ELECTRODE PACKAGING - 10 LEAD POUCH

Case Dimensions: 8.3in x 5.9in x 4.3in
Pouches per Case: 12
Electrodes per Pouch: 10

DIMENSIONS

Diameter of Cup: 10mm
Height of Cup: 3mm

ELECTRODE PACKAGING - SINGLE PATIENT POUCH

Case Dimensions (Largest case): 9.6in x 7.2in x 6.1in
Pouches per Case: 12
Electrodes per Pouch: 21-27

ENVIRONMENT

Electrode Not Made with Phthalates: YES
Lead Wire Not Made with Phthalates: YES
Packaging Not Made with PVC: YES

Contact your local **CONMED Sales Representative** or call **1-866-4CONMED** to place an order.
 To learn more about these and other products visit www.CONMED.com for more information.

Ordering Information

Description	Leadwire Color	Shelf Life	Qty	Catalog Number
NEW BRAINSTREAM™ Disposable Deep Cup EEG Electrodes*			pouch/case	
Disposable Deep Cup EEG Electrode: 100cm /40" Leadwire length	10 colors	36 months	10/120	72610-M-CM-10
Disposable Deep Cup EEG Electrode: 150cm /60" Leadwire length	10 colors	36 months	10/120	72615-M-CM-10
Disposable Deep Cup EEG Electrode: 200cm /80" Leadwire length	10 colors	36 months	10/120	72620-M-CM-10
Disposable Deep Cup EEG Electrodes: Single Patient Packaging, 25; 100cm/40" Leadwire Length	10 colors	36 months	25/300	72610-M-CM-25
Disposable Deep Cup EEG Electrodes: Single Patient Packaging, 27; 100cm/40" Leadwire Length	10 colors	36 months	27/324	72610-M-CM-27
Disposable Deep Cup EEG Electrodes: Single Patient Packaging, 21; 150cm/60" Leadwire Length	10 colors	36 months	21/252	72615-M-CM-21
Disposable Deep Cup EEG Electrodes: Single Patient Packaging, 24; 150cm/60" Leadwire Length	10 colors	36 months	24/288	72615-M-CM-24
Disposable Deep Cup EEG Electrodes: Single Patient Packaging, 25; 150cm/60" Leadwire Length	10 colors	36 months	25/300	72615-M-CM-25
Disposable Deep Cup EEG Electrodes: Single Patient Packaging, 26; 150cm/60" Leadwire Length	10 colors	36 months	26/312	72615-M-CM-26
Disposable Deep Cup EEG Electrodes: Single Patient Packaging, 27; 150cm/60" Leadwire Length	10 colors	36 months	27/324	72615-M-CM-27
Disposable Deep Cup EEG Electrodes: Single Patient Packaging, 25; 200cm/80" Leadwire Length	10 colors	36 months	25/300	72620-M-CM-25
Disposable Deep Cup EEG Electrodes: Single Patient Packaging, 27; 200cm/80" Leadwire Length	10 colors	36 months	27/324	72620-M-CM-27

* Single use only.

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