







Technomed understands the importance of clear signals, efficiency and ease of use.

Technomed's Disposable Ag/AgCl EEG Cup Electrode is designed to optimize EEG procedures to enable focusing on the patient and the EEG recording.

The electrode is designed with flexible wires and optimized connector for easy headbox insertion and extraction.

#### **User Benefits**

- No cleaning and preparation of EEG electrodes needed
- Clear and reliable signal due to optimized layer of frequency stable Ag/AgCl
- Optimized signal quality due to larger electrode surface
- Short cup-to-cable connection to reduce lift risk
- Optimized connector for easy headbox insertion and extraction
- Optimal patient comfort with low profile disk, soft and flexible anti-tangle lead wires
- Reduced risk of cross-contamination

## Available variants

Materials	<b>Cup Size</b>	<b>Cup Height</b>	Wire Length	Packing	Part Number
Silver/Silver Chloride (Ag/AgCl)	10 mm	2.6 mm	1 m	Sets of 25, 5 x 5 colors	TE/C52-438
Silver/Silver Chloride (Ag/AgCl)	10 mm	2.6 mm	1.5 m	Sets of 25, 5 x 5 colors	TE/C52-638
Silver/Silver Chloride (Ag/AgCl)	10 mm	2.6 mm	2 m	Sets of 25, 5 x 5 colors	TE/C52-838
Silver/Silver Chloride (Ag/AgCl)	10 mm	2.6 mm	2.5 m	Sets of 25, 5 x 5 colors	TE/C52-938
Silver/Silver Chloride (Ag/AgCl)	10 mm	2.6 mm	1m	Sets of 10, 2 x 5 colors	TE/C52-432
Silver/Silver Chloride (Ag/AgCl)	10 mm	2.6 mm	1.5 m	Sets of 10, 2 x 5 colors	TE/C52-632
Silver/Silver Chloride (Ag/AgCl)	10 mm	2.6 mm	2 m	Sets of 10, 2 x 5 colors	TE/C52-832
Silver/Silver Chloride (Ag/AgCl)	10 mm	2.6 mm	2.5 m	Sets of 10, 2 x 5 colors	TE/C52-932

5 Colors: red, green, white, yellow, blue



# Specifications

Cup	AgCl layer	
Lead-free	$\checkmark$	
Latex-free	$\sqrt{}$	
BPA-free	$\sqrt{}$	
DEHP < 0.1% by weight	$\sqrt{}$	
REACH & RoHS compliant	$\sqrt{}$	
Lead wire core	Tin Plated Copper	
Lead wire insulation	PVC	
Connector	DIN 42802	











### Technomed

Amerikalaan 71 6199 AE | Maastricht-Airport | The Netherlands T +31 43 408 68 68 | info@technomed.nl

### Technomed USA

White Bear Township | MN 55127 | United States
T +1 651 288 0890 | info@technomed-usa.com

www.technomed.nl