

## **Information Silver Silver-Chloride Dry and Wet Electrodes**

### **General**

These electrodes are described as Disposable/Reusable. They are priced so they could be discarded after a single use in a high throughput situation. They also may be disinfected for multiple uses.

They are composed of a conductive AG/CL coating of a conductive plastic. They should be able to be used at least 20 times. The limiting factor is that the coating will be removed through multiple attachments of the electrode lead.

If the resistance is too high there is a hole in the top so that electrode gel can be injected with a syringe with a blunt needle. Even if this is need it is not a messy as using EC2 or Ten20 paste.

Due to the hole in the top of the electrode the diameter of the snap is larger than the standard snap lead. Our TDE-207XX should be used. If one wants to try these out, a lead with an alligator clip can be used.



### **TDE-200 Disposable /Reusable Dry EEG Electrode**

Diameter 10 mm, Height 7 mm, Top Snap 6 mm, Fingers Height 2 mm, Hole in Top 2.3 mm and Resistance less than 1 ohm.



### **TDE-201 Disposable/Reusable Wet Electrode.**

Diameter 10 mm, Height 5 mm, Top Snap 6 mm, Hole in top 2.3 mm and Resistance less than 1 ohm.



**TDE-207XX Lead with 1.5 mm Safety Jack For EEG Electrodes**

These are available in red, white, green, brown, black, purple, yellow, orange, gray and blue. They are also available with tracers for a total of 20 leads. Tracers are colored plastic wrap on the lead ends, they are used to distinguish two wires of the same color. The lead lengths are 18", 48" and 60".



**TDE-430 Silver-Silver Chloride Ear Clip Electrode is available in 18", 48" and 60" lengths.**