

FLP BiPolar Insertable Electrode

The FLP is a high-end electrode, made and assembled by a medical device manufacturer following <u>ISO 13485</u> management systems. The finely electropolished aluminum and Ultem polymer components are designed for biocompatibility and designed to be easily cleaned. It can even be autoclaved if sterilization is required by professionals.

It was made to provide years of pleasure when properly used and cared for.

Getting Started:

The FLP is a bipolar device with two (2) electrode surfaces.

Connections are made via two (2) 4mm banana jacks on the bottom. The center jack connects to the top surface.

Connect one or both electrodes to the output leads of your power unit as desired. <u>Low-Profile Banana Adapters</u> are available from ErosTek. These make it easier to wear the FLP while sitting down or wearing clothes or other gear.

Lubrication:

We recommend using a water-based lubricant for best results. Some hybrid lubes also work well, including Spunk Hybrid Lube.

Avoid pure silicone lubes. Silicone acts as insulator and can interfere with electrical conductivity.

Do not place a condom over the FLP. Rubber is an insulator and prevents electrical conductivity.

Avoid drops, falls, or contact with rough surfaces which may damage to the precision electropolished finish. If finish becomes rough, worn or sharp, we recommend discontinuing use of the device.

Cleaning:

This electrode is easily cleaned using mild detergents. Dawn® and other dish detergents work well. **Avoid caustic cleaners**. They can cause damage to the polished aluminum finish. Rinse well and dry with a soft, clean towel before storing between uses.

Storage:

Store the FLP in its box or in a cool, dry place between uses.

Autoclaving:

The FLP is constructed of high-performance, biocompatible Ultem polymer and aluminum materials, capable of withstanding many autoclave cycles.

You may disassemble the FLP in preparation for sterilization using a 6mm metric Allen key (not supplied). Use the tool to loosen the bottom bolt while holding the top electrode in place. Be sure to note of the order of the component assembly in order to assemble it correctly again.

Please wait for the parts to cool down to room temperature before reassembly.

Note: The Ultern polymer parts may eventually need to be replaced after exposure to repeated autoclave cycles.

The FLP is not representative of or intended to be used as a medical device.

Designed in Collaboration with **Electrified Experiences**.



Distributed by **ErosTek**

Store: https://erostek.com | Email: sales@erostek.com