



## Industry Uses:

- Medical
- Aviation
- Machining
- Military
- Automotive
- Electronics

### Coating Specifications:

- ASTM A967
- ASTM A380
- ASTM B912

### Types:

- Medical Grade
- General

### Material Types:

- Stainless Steel (200, 300, 400 and precipitation hardened)
- Aluminum

### Technical Advantages:

- Removal of free iron from the part leaving a passive surface
- Improved Surface Finish
- Increased Corrosion Resistance

**Call: (937) 253-5311**

**[www.techmetals.com](http://www.techmetals.com)**

## BioBrite Electropolishing

Electropolish (EP) is an electrochemical etching and passivation process Techmetals which uses to deburr, smooth and brighten stainless steel (and aluminum) parts.

This process is common in the medical industry, where tools and equipment require a smooth, clean finish. Our company offers solutions in our BioBrite electropolishing – which is validated medical grade.

Techmetals tailors the process to meet the exacting needs of our customers, including difficult geometries. Our automated line is ideal for high volume production and can run 24 hours a day – combining incredible quality with quick turnaround times.

