



Electropolishing

Improve Finish, Fit & Function

70

YEARS

IMPROVE THE **FINISH, FIT AND FUNCTION** OF CRITICAL METAL PARTS



HIGH-QUALITY METAL FINISHING RESULTS ACROSS INDUSTRIES

As the world's **largest electropolishing specialist**, Able's processes have been honed over decades of collaboration with OEMs in industries with critical applications like **medical device, pharmaceutical, aerospace, semiconductor** and more.

With the ability to **customize our process** for parts of varying size and intricacy and proven quality control, innovation and customer service, we are the electropolishing provider of choice for some of the world's biggest and best-known companies – consistently delivering the **highest-quality results** and **unmatched customer support**.

SEE FOR YOURSELF

Send us a sample part to electropolish for FREE.



ELECTROPOLISHING BENEFITS:

- ✓ INCREASED DURABILITY
- ✓ MICROCRACK ELIMINATION
- ✓ IMPROVED FATIGUE LIFE
- ✓ ULTRACLEAN SURFACE
- ✓ PATHOGEN RESISTANCE
- ✓ CORROSION RESISTANCE
- ✓ MEETS PASSIVATION REQUIREMENTS
- ✓ MICROFINISHING
- ✓ DEBURRING



THE ABLE ELECTROPOLISHING DIFFERENCE

An electropolishing pioneer and industry leader, Able Electropolishing is committed to providing more than high quality metal finishing services. We provide our customers with metal finishing solutions they can use to get their products to market with less time and effort.



ELECTROPOLISHING



VACUUM VAPOR DEGREASING



PASSIVATION (CITRIC & NITRIC)



PROTOTYPING SUPPORT



FREE PART REVIEW VIA TEAMS



SURFACE TESTING & ANALYSIS

GET PRODUCTS TO MARKET WITH LESS TIME & EFFORT

A state-of-the-art facility, robotic automation and decades as a pioneer of the electropolishing process enable us to provide our customers with industry-leading solutions for improving their critical metal parts.



MEDICAL DEVICES



AEROSPACE



PHARMACEUTICAL



AUTOMOTIVE



FOOD & BEVERAGE



SEMICONDUCTOR & MORE

ABLE SUPPORTED ALLOYS

- 200-300 Series Stainless Steels
- 400 Series Stainless Steels
- Precipitating Hardening Grades
- Unusual Stainless Steels
- Titanium
- Specialty Alloys
- Nickel Alloys
- Specialty Steels
- Carbon Steels
- Copper Alloys
- Tool Steels
- Aluminum
- Nitinol



FULL LIST