

EP10



STEVEN DOUGLAS CORP.

Learn more at sdcautomation.com

AUTOMATED ELECTROPOLISHING PRODUCTION EQUIPMENT

SDC provides a flexible, small-part electropolishing platform that is customized to your specific process and component requirements.

Each electropolishing unit is built on request after a detailed review by SDC application engineers, ensuring all requirements will be met. SDC offers custom designed parts-handling systems, including parts feeding, fixturing, manipulating, tooling, and unloading.

The EP series is available in both "Hot" and "Cold" versions to accommodate a variety of metals and processes.

All units are designed with user-friendly, PLC controls that provide consistent process control, ease of training and flexibility with different component and process requirements.



APPLICATIONS

Medical and Dental Implant Devices

Medical and Dental Instruments

Aerospace Components

Automotive Parts and Accessories

Pharmaceutical Processing Components

Food and Beverage Production Components

Jewelry

COMMON METALS

Stainless Steel

Aluminum

Copper

Titanium

Nickel

Brass

Precious Metals

SDC has over 25 years of experience and proven automation systems across the globe. This includes over two decades of providing reliable electropolishing solutions. We view each project as a partnership, striving to be an enhancement of your internal operations. From start to finish and beyond, our custom automated equipment is designed, assembled, tested, and supported by our team.



SCAN ME