

Resource Summary Report

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Struers: Lectro Pol 5 electropolisher

RRID:SCR_020529

Type: Tool

Proper Citation

Struers: Lectro Pol 5 electropolisher (RRID:SCR_020529)

Resource Information

URL: <https://www.struers.com/en/Products/Electrolytic-Preparation/Electrolytic-equipment/LectroPol>

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Description: LectroPol-5 is designed for automated electrolytic polishing and etching of metallographic specimens. A scanning function for easy determination of parameters, built-in safety features, and a database with methods for various materials enables short polishing times and maximum reproducibility. LectroPol-5 consists of two units, the control unit and the polishing unit. The two units can be separated from each other. LectroPol-5 features a scanning function that helps to determine the correct voltage for both polishing and etching, thus saving time and avoiding human error. LectroPol-5 displays the scan curve, while the user selects and sets the voltage. The LectroPol-5 comes with ten polishing/etching methods for various materials, enabling immediate preparation of a wide range of materials without any lengthy and time-consuming trials.

Resource Type: instrument resource

Keywords: Struers, Electropolisher, Instrument Equipment, USEdit

Availability: Commercially available

Resource Name: Struers: Lectro Pol 5 electropolisher

Resource ID: SCR_020529

Alternate IDs: Model_Number_LectroPol-5

Record Creation Time: 20220129T080350+0000

Record Last Update: 20260801T190659+0000

Ratings and Alerts

No rating or validation information has been found for Struers: Lectro Pol 5 electropolisher.

No alerts have been found for Struers: Lectro Pol 5 electropolisher.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.