



With automatic
proposal
determination

ELTROPOL 300

**The innovative, efficient electrolytic polishing unit
for even greater comfort**

- Innovative heating concept – quickly brings the unit up to operating temperature
- Major time saving due to simultaneous polishing of up to two Co-Cr partial denture bases
- Automatic proposal of polishing time for different sizes of object
- Excellent polishing results ensured by uniform bath movement
- Supplementary cathode for objects with deep palate sections
- Uniform polishing effect achieved by automatic current control
- High level of safety thanks to firm contact with object clamps
- Practical indicator displays consumption of polishing bath solution
- Simplified emptying of the polishing bath solution consumed
- User-friendly operating panel with display and soft keys

Partners in Progress



Innovative heating concept

The Eltropol 300 offers you a unique, innovative heating concept. It reaches operating temperature in just 10 minutes. The polishing bath does not require any external heating elements, which take up extra space. In addition, it features the development of a maintenance-free heating concept.

The advantages for you:

- Quickly reaching operating temperature makes for efficient working
- Plenty of room in the polishing bath for up to 2 partial denture bases
- No additional maintenance costs for heating elements

Automatic proposal determination

The unit automatically proposes the polishing time required for each object, thus ensuring optimal results for up to two models simultaneously. The polishing process is further enhanced by uniform bath movement and a supplementary cathode for deep palate sections.

The advantages for you:

- Objective calculation of polishing time depending on the size of the object
- Optimal polishing results
- No insufficient or unnecessary removal

Automatic consumption indicator

An indicator for the consumption of the Wirolyt shows you when the solution must be changed.

The advantages for you:

- Optimal utilisation of the electrolyte
- Economical working

Well conceived, right down to the last detail

The used solution is emptied directly into a canister via a drainage device.

The advantages for you:

- No spillages
- No contact between the electrolyte solution and the skin or clothing of the user

Wirolyt – the right electrolyte solution

If you use low-grade electrolyte solution, even the best polishing unit will produce poor results. Don't be tempted to compromise on quality: Wirolyt is specially designed for electrolytic polishing of cobalt-chrome alloys, so it further enhances the performance of the Eltropol 300.

The advantage for you:

- Perfect polishing results

Eltropol 300

Technical Data

Height	452 mm
Width	400 mm
Depth	275 mm
Rated voltage	110–240 V 50/60 Hz
Special voltage	see rated voltage
Max. power consumption	200 W
Polishing current	max. 10 A
Capacity of	2 litres
Weight	10 kg
CE	

Scope of delivery	Unit	Qty	Order No.
Eltropol 300 with supplementary cathode, clamps with holder, object hook			26310

Availability and accessories

Supplementary cathode	1 set		31175
Supplementary cathode Eltropol 300	1 set		17000
Spare clamps with holder	1 set	2	36445
Spare clamps	1 set	6	14651
Object hook	1 piece		17001
Wirolyt polishing liquid	1 bottle/1 L		52460

Subject to modifications in design, scope of delivery and composition. Our instructions on use and recommendations are based on our own experience and trials and can only be regarded as guidelines. Date of issue: 01.07.2013



Matching accessories: Wirolyt – electrolytic polishing liquid