


DLyte Desktop Dental

DLyte Desktop Dental is an ultra-compact system that gathers all the advantages of any DLyte system available now on the market. From grinding to mirror finishing, this set-up offers an easy way to process any casting, sintering or milling metal parts. This equipment for dental laboratories allows the polishing of Cobalt-chrome alloys, making the dry electropolishing accessible to any professional.

* The Products included in this document may be protected by one or more patents and patent applications detailed at: <https://www.dlyte.com/patents/>

01. MACHINE SPECIFICATIONS

MAIN DATA

Capacity (per cycle)	2 RPDs, 4 crowns, 2 bars
Maximum piece dimension	80 x Ø 60 mm
Piece weight	0.5 kg
Machine dimensions	450 x 519 x 470 mm
Machine weight	43 kg
Power	1.7 kW 
Full load current consumption	8 A
Voltage	230 V ± 10% (1P+N+PE)*
Frequency	50-60 Hz
Short-circuit breaking capacity (LCS)	0.3 kA
Grounding connection	TN system
Protection index	IP 20 (polishing module) IP 22 (electrical cabinet)
Sound pressure level	<70 dB (A)

*Optional transformer kit 110 V - 230 VAC

02. TECHNICAL DRAW

