



DLyte10D[®]

DLyte10D[®] is easily integrated into medium-sized dental laboratories. It is a new patented machine for grinding and polishing cobalt chrome and titanium alloys for the dental industry. Available for all types of dental bone supports, spacers, crowns, bars, anatomical structures, implants and orthodontic supports. Capacity of 4 RPDs, 6 crowns or cemented structures, 8 bars or implant bridges and more than 20 abutments for each working cycle with an average of 50-60 minutes time cycle. Includes anti vibratory support.

DLyte 10D[®]

Technical Specifications

MAIN DATA

Capacity (per cycle) 4 RPDs, 6 crowns, 8 bars, 8 implant bridges, more than 20 abutments

Machine dimensions 820 x 1,280 x 680 mm

Support dimensions 820 x 680 x 680 mm

Machine weight 173.5 kg (230 V)

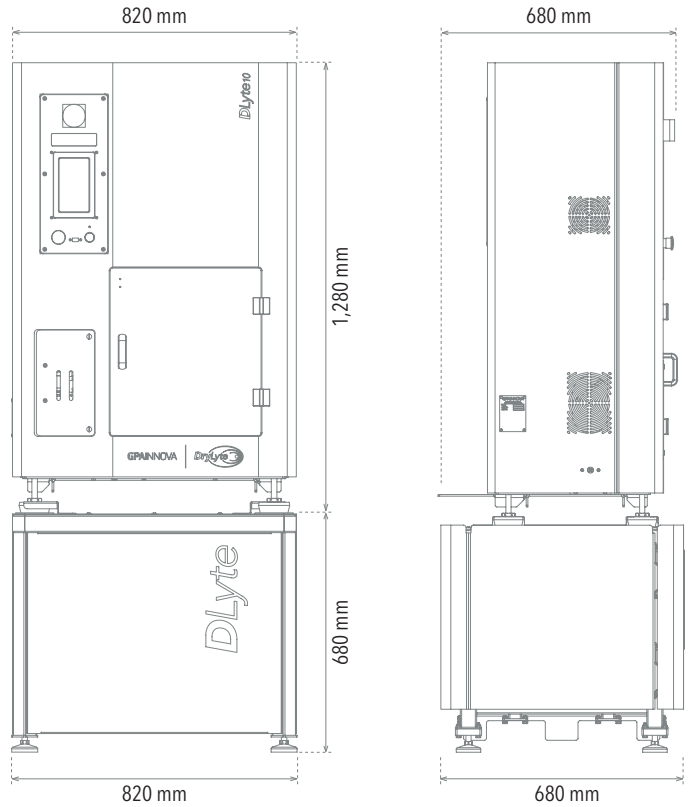
Support weight 87 kg

Power 3 kW (single phase with industrial plug) 

Voltage 220 V - 240 V

Air pressure 4-5 bar (air connector: 8mmØ or 1/4" BSP)

Consumption of 40 l/min. The air quality must be 1.5.1* according to ISO 8573. (*) Air quality required for a maintenance every 6 months (change of filters).



Anti vibratory support included

SERIES MODEL	FREQUENCY	DESCRIPTION
DLYTE 10D	LF	For treatment of Cobalt-chrome and Stainless steel parts with Low Frequency parameters.
DLYTE 10D (4.0 PLC)	LF PLC	For treatment of Cobalt-chrome and Stainless steel parts with Low Frequency parameters using advanced PLC electronics with user-friendly interface.
DLYTE 10D (4.0 PLC-UL)	LF UL	For treatment of Cobalt-chrome and stainless steel parts with Low Frequency parameters using advanced PLC UL Certificated electronics with user-friendly interface.
DLYTE 10D HF	HF	For treatment of Titanium and Stainless steel parts with High Frequency parameters.
DLYTE 10D+HF	LF+HF	For treatment of Cobalt-chrome, Stainless steel and Titanium alloys parts with Low Frequency and High Frequency parameters. Includes 1 additional cathode.

DESIGN | SCANNING | 3D PRINTING | MILLING | MATERIALS | POST-PROCESSING



Digital Dental Solutions

Toronto, ON
Montreal, QC
Atlanta, GA

 dental.proto3000.com
 info@proto3000.com
 1-888-887-7686

CONTACT US

