




# DLyte100D<sup>®</sup>

*DLyte100D<sup>®</sup>* is the biggest machinery for dental laboratories with large production. Capacity of 9 RPD, 12 crowns or bridges, 9 to 18 implant bars and more than 30 abutments for each working cycle with an average processing time of 50-60 minutes.

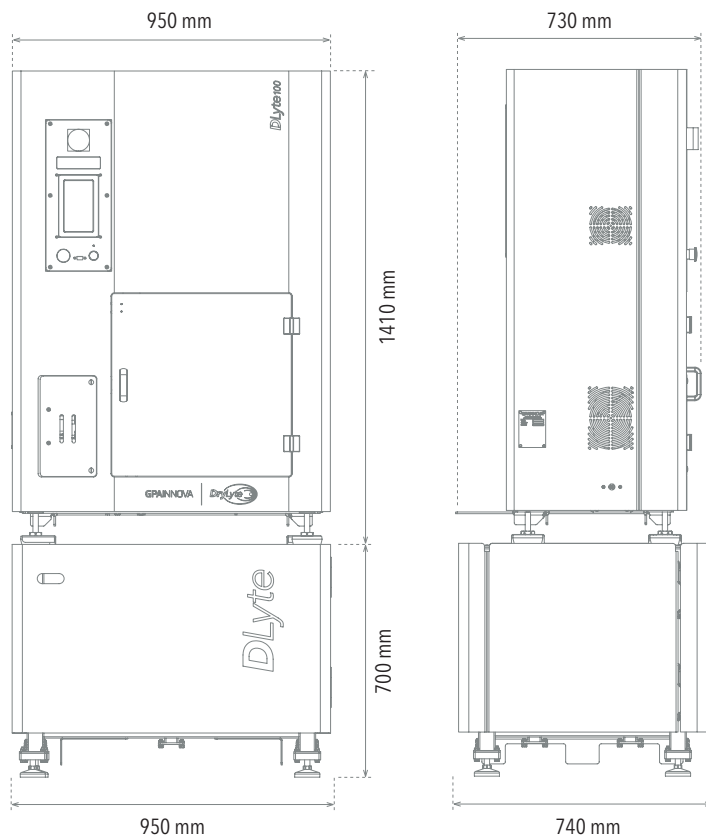
# DLyte 100D<sup>®</sup>

## Technical Specifications

### MAIN DATA

Capacity (per cycle)	9 RPD, 16 crowns, 16 bars, 16 implant bridges, more than 50 abutments	
Machine dimensions	950 x 1410 x 730 mm	
Support dimensions	950 x 700 x 740 mm	
Machine weight	217.5 kg (230 V)	
Support weight	100 kg	
Power	5 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 100D	LF	For treatment of Cobalt-chrome and Stainless steel parts with Low Frequency parameters.
DLYTE 100D (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 100D (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 100D HF	HF	For treatment of Titanium and Stainless steel parts with High Frequency parameters.
DLYTE 100D+HF	LF+HF	For treatment of Cobalt-chrome, Stainless steel and Titanium parts with Low Frequency and High Frequency parameters. Includes 1 additional cathode.