

CURIE Plus

The Ultimate Biocompatible
UV Curing Oven for Dental 3D Printing



Biocompatible Dental Workflows
Class I & Class II validated industry-leading resins automatically available for CURIE Plus



Chamber Capacity
Capable of curing 8 full arches simultaneously to maximize efficiency



Compatible with Nitrogen Sources
Built for nitrogen tanks and generators

Advanced Curing Technology

High-quality post-curing that ensures biocompatibility of Class II medical applications



65 LEDs with 360° light distribution



Mix-Matrix curing covering 365, 385, 405 nm UV wavelengths

A New Standard in Simplicity

CURIE Plus sets the standard for user experience while improving your productivity



Seamless integration with SOL for a 1-click workflow from print to cure



Cloud-based resin library and firmware updates

TECHNICAL SPECIFICATIONS



Dimensions

14.4 (L) x 10.2 (W) x 9.2 (H) in



Weight

26.9 lbs



Power Input

100-240VAC, 50-60Hz



Library Updates

Internet (Cloud)



UV Wavelength

365, 385, and 405 nm



Chamber Size

7.9 (L) x 5.9 (W) x 2.4 (H) in
Fits up to 8 full arches



Technology

UV LED Array

CURIE Plus - Item Number
RS110010162
N2 Cover Kit - Item Number
RS110010211

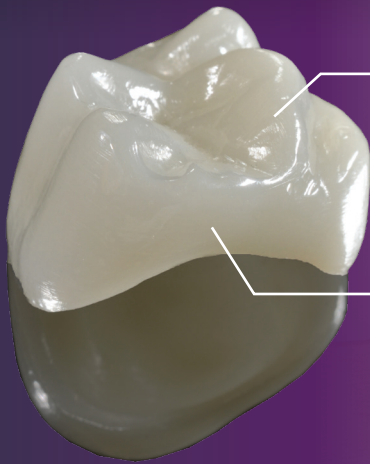


PACKAGE CONTENTS

1 x Glass Panel Box
1 x Power Cable
1 x Ethernet Cable
1 x Wi-Fi Dongle

CURIE Plus & NFinity Nitrogen Generator

Transform your curing with the NFinity's 95% purity uninterrupted supply of nitrogen built for CURIE Plus.



- Up to 25% increased flexural strength
- Fully automated workflow for fast, high quality cured 3D prints



A New Standard in Simplicity



Complete Curing Solution

Safe and reliable Nitrogen Generator that increases your productivity



Instant Library Updates

Pre-set curing parameter library & Wi-Fi enabled resin profile updates



3-Step Setup

Easy setup process for you to start curing faster

TECHNICAL SPECIFICATIONS



Dimensions

11.6 (L) x 9.4 (W) x 14.2 (H) in



Weight

37.9 lbs



Power Input

110 or 220VAC (manual switch), 50/60Hz



Nitrogen Purity

>= 95%



Nitrogen Flow Rate

Up to 1.6 L/min



Compatibility

Nitrogen Parameters preset in CURIE Plus



Transparent Nitrogen Tube

11.8 feet

NFinity - Item Number
RS110010163



PACKAGE CONTENTS

- 1 x Transparent Nitrogen Tube
- 1 x Black Water Tube
- 2 x N2 Cover
- 1 x Power Cable

