

Take your 3D-printed dental parts to the next level with FabCure N2, engineered for exceptional strength, accuracy, and surface quality.

Splint



All-on-X



Denture



Crowns & bridges



TECHNICAL SPECIFICATIONS FabCure N2

Unit Size	346 x 307 x 308 mm
Shipping Size	460 x 420 x 450 mm
Weight	15.5 kg
Wavelength	365-385 nm
Turntable Diameter	150 mm
Max Part Height	72 mm
Power	AC 100-240V; 7.3A; 50/60 Hz

*Notice: SHINING 3D reserves the right to introduce modifications or alterations to any of the specifications and images used in this document.

FabCure N2

Post-curing Unit

The Key to Stronger
More Precise Dental Prints





Unlock Superior Material Properties with 365nm UV Light

Not all curing solutions are created equal! FabCure N2's specialized 365nm UV light ensures:

- Unmatched durability - Stronger, longer-lasting dental parts
- Rock-solid surface hardness - Resists wear and tear in demanding applications
- Medical-grade biocompatibility - Safe and reliable for all dental restorations



Say Goodbye to Sticky Surfaces - Oxygen-Free Curing

With its automated nitrogen system, FabCure N2 eliminates oxygen exposure, giving you:

- Perfectly smooth, tack-free parts - No more sticky residue or under-cured surfaces
- Ideal for All-on-X restorations, clear aligners, retainers, nightguards, etc
- Enhanced curing efficiency - Every print meets the highest quality standards



Precision Temperature Control for Flawless Results

Temperature is key to resin performance, and FabCure N2 delivers precision heating to:

- Speed up curing times - Get faster results without sacrificing quality
- Ensure perfect accuracy - No more warping or distortions
- Maximize resin potential - Tailored curing for high-performance materials



Designed for Seamless Workflows

FabCure N2 makes your life easier with:

- Smart nitrogen control - Fully automated for effortless operation
- Intuitive user interface - Simple, streamlined workflows for labs and clinics
- Consistent, repeatable quality - Say goodbye to variability and waste



Elevate Your Dental Applications

FabCure N2 is built for precision, delivering exceptional results for:

- Clear aligners, surgical guides, and dentures
- Crowns & bridges, permanent restorations
- High-end orthodontic and prosthetic applications

Upgrade your post-curing process today with FabCure N2 and experience the difference in strength, precision, and reliability!

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