

Carbon[®]

FP3D[™]

FDA Cleared for Class II



LAB HANDLING GUIDELINES



Carbon[®]

LAB HANDLING GUIDELINES

FP3D™ is engineered to respond to intraoral conditions. Avoid aggressive flexing outside of intended use.

- Full water submersion for device shipment **is not required and is discouraged.**
- If you prefer to hydrate your device for shipping, the device can be dipped or sprayed with water before sealing.
- **No Pre-Conditioning is required** prior to patient placement.

OVERVIEW

FP3D offers dental labs a reliable, flexible material for 3D-printed partial dentures. This dual-cure material is designed for efficiency, easy to print, simple to polish, and is naturally translucent for a lifelike appearance. FP3D supports a streamlined workflow, enabling cost advantages compared to traditional fabrication methods.

KEY FEATURES

- Class II Medical Device
- Durability Beyond a 3 Year Lifetime*
- Excellent Chemical Retention of Teeth
- High Translucency for a Natural Blend When Placed Intraorally
- Easy Integration with Existing Digital Dentures Workflow
- Improved Polishability compared to Thermoplastics
- Reduced Economics Compared to Traditional Fabrication Methods
- High Precision and Accuracy for Improved Intraoral Retention and Comfort



Carbon®

*Based on internal testing and clinical use data.