



**INDIANA
DENTAL
PROSTHETICS, INC.**
A Certified Dental Laboratory

Now Offering Digital Dentures

Why Digital?

- **Less chair time – dentures in 2-3 visits**
- **Intimate fit**
- **Bacterial resistance**
- **Double fracture resistance**
- **Requires less adjustments**
- **Customizable designs**
- **Digital storage for 5 years**
- **Hassle free re-prints**
- **Resins and Equipment – FDA Approved**
- **Copy or Reference Denture**
- **Immediate Denture**
- **Scanner Support Contacts Available**



7501 Southeastern Ave.
Indianapolis, IN 46239



317-862-4200



IDPSTL@yahoo.com for STL
files only – all other
correspondence goes to
indianadental@yahoo.com



Indianadentalprosthetics.com

SEND NOW

Visit our website to download our Rx form or upload a STL file, and more!

WE WORK WITH MOST SCANNERS! Good News, your office does not need an intraoral scanner for the laboratory to print a denture. Send us the impression and we will scan the model for you.

Web portals for STL files: Medit link, My Itero, CSdental connect, DS Core, Connect Case Center (Dentsply Sirona Portal), Dexis, upload the STL file to our website or email them to idpstl@yahoo.com. All other formats of files are for reference only.





Digital Workflow for Indiana Dental Prosthetics, Inc.

Edentulous Workflow:

Impression- Step 1: Scan the patient and create a digital impression for the upper arch and the lower arch including the vestibule and the palate and send the STL file through a portal or take an analog impression and send to the laboratory.

Step 2: An analog baseplate and rim is made to establish the VDO

****VDO Appointment **** if an oral scan was sent to make a baseplate and rim, a wash impression will need to be completed at the VDO appointment.

Option 1: Laboratory fabricates and prints a monoblock* try in.

- If the try in goes well – then a final printed denture will be fabricated
- If minor reset is needed then;
 - The laboratory will print another monoblock for a second try in.
 - The laboratory will reset and print the final denture.

Option 2: The laboratory prints the final denture to deliver.

Immediate Complete Workflow:

Impression – Step 1: Scan the upper arch and the lower arch including the bite, the vestibule, and the palate. Send the STL file through a portal, the email (idpstl@yahoo.com), or upload the STL files to our website. You can also take an analog impression and send to the laboratory.

- If taking the bite digitally, you must include 3-4 teeth each side EVEN IF the scanner beeps. Also, the bite must be submitted as a STL file. Jpeg and png files cannot be used for bite registrations or upper/lower arch scans.

Step 2: The laboratory will print the final denture.

Existing Denture Workflow:

Impression – Step 1: Take wash impression inside existing denture(s), scan the entire denture, scan the lower model if doing start on upper, and scan the bite.

Option 1: Laboratory fabricates and prints a monoblock* try in.

- If the try in goes well – then a final printed denture will be fabricated.
- If minor reset is needed then;
 - The laboratory will print another monoblock for try in.
 - The laboratory will reset and print the final denture.

Option 2: The laboratory prints the final denture to deliver.

*It is imperative that the oral scanner manufacturers' recommended scan pattern is followed. All void areas that are shown on the screen must be rescanned. All files must be sent in STL format. All other files are for reference only. If a bite registration is not sent, then a baseplate and rim will be fabricated to establish the VDO. To capture the bite registration digitally and correctly, please make sure to scan at least 3-4 teeth in both posterior quadrants. A monoblock try in is a denture printed in the requested tooth shade. Best news of all, you do not need an intraoral scanner to have us print a denture!