

Digital Workflow

(Day 1 Appointment) Data Acquisition

1. Do a light body wash in the existing denture (like a reline impression)
2. Photographs of the existing denture in the patients mouth
 - Full facial high smile
 - Full facial in repose
 - Profile high smile
 - Profile in repose
3. Do a 360 degree scan of the denture
4. Scan opposing dentition
5. Scan for bite using denture with wash impression
6. Place scan bodies on MUA's (We can provide these if needed) Do a scan of the tissue & scan bodies
7. Provide a shade and any detailed instructions for denture design

(LAB)

From these records we will design a try-in denture to make sure the esthetics and tooth position is accurate

(Day 2 Appointment)

Denture try-in (Denture will be 3d printed)

Let us know if any changes are needed

- New bite needed: Adjust try in and take new bite
- New fit needed: New wash impressions
- Design changes: Take photos/mark high OR Smile/mark new midline

(LAB)

At this point, if there are no additional corrections to the try-in, we will begin designing the bar and denture substructure.

We will complete the case at this time.

(Day 3 Appointment)

Final Delivery

1. Place housings/block out undercuts
2. Cement housings into bar (in mouth)
3. Take bar out. Grind off extra cement
4. Check fit of sleeve in mouth
5. Cement sleeve outside of mouth
6. Check bite
7. Change sleeves

If you require Chairside Support, please let us know in advance.