

Digital Dentures: GENESIS 4

New Denture Option: 4 Appointments

| DENTAL |
|--------|
| DENTAL |
| OFFICE |
| STEPS |



· Final PVS or alginate impression with border molding.

1st APPOINTMENT



Preliminary vertical dimension recorded with centric tray and putty bite registration.



Papillameter/ alameter measurement.

2nd APPOINTMENT



Rim evaluation (occlusal plane).



Use upper rim to mark midline. lip support and buccal corridor.



Vertical dimension recorded.



 Final bite registration: Full arch bite or tracer.

3rd APPOINTMENT TRY-IN Genesis 4



- · Verify vertical dimension.
- Verify bite, and adjust occlusion if needed, then take a full bite registration.
- Evaluate phonetics and esthetics.

4th APPOINTMENT **DELIVERY**



- · Seat the denture.
- Verify bite, vertical dimension, esthetics, phonetics.
- · Adjust denture as needed.

SEND TO PRODENCO

- Final impression upper/lower.
- Preliminary bite registration.
- · Papillameter and alameter reading
- RX

· Create upper/lower model. **PRODENCO STEPS**

- Articulation.
- · Create printed base plates with bite blocks based on preliminary bite registration.

- · Maxillary/mandibular master models.
- . Bite registration or tracer records.
- . Upper bite block with all measurements.
- Articulate to new bite.
- · Scan and digital design for finish.

- · Maxillary/mandibular models.
- Try-in.
- · If required, full arch bite using try-in.
- Additional instructions for changes.
- New articulation.
- · Digital set up.

is taken.

Print Upper/Lower denture.

• 3-5 full days in lab.*

*Varies by location.

. Make sure try in dentures are fully

seated when new bite registration

PRODENCO.COM

611 Omaha St • Sioux City, Iowa 712.252.4034 • 800.831.0936

2218 West 2nd St • Grand Island. NE 308.282.0235 • 800.289.3525

407 N. 203 St • Elkhorn, NE 402.551.5954 • 800.747.5441

PRODUCTION BUSINESS DAYS

TIPS

· Prior to impression, verify tissue condition.

• 2-3 full days in lab.*

*Varies by location.

· Pour alginate impressions immediately.

- 3-5 full days in lab.* *Varies by location.
- · Contour wax rims to desired arch form.