

Double Arch

edentulous surgical arches

PHOTOGRAPHS

- ☐ 1. Full face full smile
- ☐ 2. Full face exaggerated smile
- ☐ 3. Full face profile
- ☐ 4. Center retracted in occlusion
- ☐ 5. Left retracted in occlusion
- ☐ 6. Right retracted in occlusion

*For ideal
smile design*

*For verification
of bite*

- The patient should wear prostheses in the photos.
- Photograph the patient standing up, looking directly at the camera.
- Capture photos before taking bite to keep the lips and teeth clean.



Good photos



Bad

BITE REGISTRATION

- ☐ Bite registration – full occlusion or CR bite

- Ensure the patient is in full occlusion or specify if it's a CR bite.
- Use enough material to capture the occlusion, but not too much as to open the bite.



Full occlusion



Centric only

CBCT SCANS - DUAL SCAN PROTOCOL

- ☐ Ensure dentures fit – no rock and proper occlusion
- ☐ Prepare dentures for scanning – 6 markers per arch, random placement

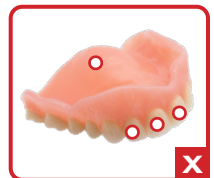
- *Patient has good dentures:* Prepare by placing 6 radiopaque scan markers (www.suremark.com) or 6 gutta percha points randomly in the pink area of the labial and buccal flanges.
- *Patient has poor dentures:* Either fabricate new dentures, perform hard relines, or place blue mousse inside the dentures to stabilize them. Soft relines are NOT acceptable.
- *Patient does not have dentures:* New dentures or scan appliances must be fabricated.

- ☐ CBCT scan BOTH dentures in the mouth, in occlusion, not separated
- ☐ CBCT scan maxillary denture alone resting on foam, not plastic
- ☐ CBCT scan mandibular denture alone resting on foam, not plastic

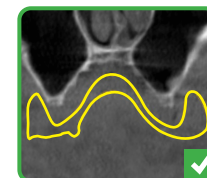
- Scan must include the patient from the chin up to the nasal cavity.
- Do not scan the patient alone without their denture.
- Export DICOM files (.dcm) from the CBCT into a patient folder- this should contain 200-400 individual .dcm files. Zip the patient folder and upload with Rx.



**○ Scan markers,
placed randomly**



**Do not place on
teeth/intaglio**



**Denture fully
seated, no voids**



**Denture not fully
seated, black voids**