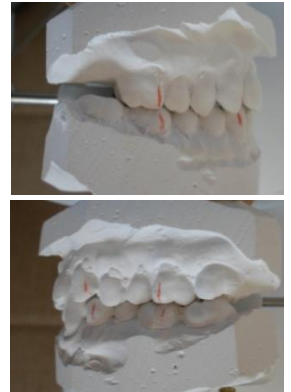


Dental Stones Method (Preferred)

The following is needed:

- Mandible arch - unmodified
- Maxilla arch - unmodified
- Modified arch(es)
 - Multi-piece Maxilla
 - Multi-piece Mandible
 - Altered Teeth – mark modified area(s)
- Post-op occlusion indicated
 - Alignment markings (see images)-use 5 or more markings
 - Gel or wax bite guide – should have breakthrough at teeth contact points, please provide note if bite is meant to be open
 - Articulator – dental stones mounted



Intra-Oral Scanned Teeth Method

ProtoMED accepts Intra-Oral Scan data of dental stones and direct-from-patient dentition. All scans must go past gum line on buccal and lingual sides. The following scans are needed:

- Mandible arch - unmodified
- Maxilla arch - unmodified
- Modified arch(es)
 - Multi-piece Maxilla
 - Multi-piece Mandible
 - Altered Teeth
- Post-op Occlusion
 - *Physical parts can be built and set if required.

Data files must be in .stl format, preferably as filled/solid models.

CT and CBCT Scanned Teeth Method

ProtoMED also accept (CB)CT scans of the dental stones. For CBCT scans, please use the smallest voxel size available (0.3x0.3x0.3mm maximum).

- Mandible arch - unmodified
- Maxilla arch - unmodified
- Modified arch(es)
 - Multi-piece Maxilla
 - Multi-piece Mandible
 - Altered Teeth
- Post-op Occlusion

Data may be in uncompressed DICOM format or be in .stl format, preferably as filled/solid models.

Physical models may be sent to ProtoMED at the following address:

**ProtoMED, Inc.
1329 West 121st Avenue
Westminster, CO 80234**

Files may be uploaded to ProtoMED via secure FTP or Dropbox. A CD with the scan data or .stl files may be sent to the address above.

Please call with any questions: 303-466-5610