



## Closed mouth bite registration Technique (Injection Bite)

The closed mouth bite technique should be done after the preps are complete, but before the impression is taken. The bite registration can be used to verify adequate occlusal clearance as well as register the bite.

NOTE: We have found that approximately 20% of triple tray impression bites, as well as bite registrations the patient closes into, are not accurate. Anterior triple trays have an even higher percentage of bite inaccuracy. The short time it takes to complete this procedure is time well spent.

The following steps should be taken to achieve maximum results:

1. Have the patient bite into acquired centric.
2. Verify that the bite is accurate and instruct the patient to remain closed.
3. Using Blu Mouse or a similar material with a small injection tip in place; inject the material over and around the prep site(s) making sure to use enough material.
4. Allow the material to set. Remove the bite registration, and check for adequate clearance by measuring the thickness of the bite registration.
5. If there is adequate clearance, proceed with the impression.
6. If there is not adequate clearance, re-prep and repeat the bite procedure.
7. Send the bite and impression to the laboratory.