

Inserting the BioMers Arch Wire

To illustrate the ease at which the BioMers wire is inserted into a patient's mouth, a series of images were taken of a patient wearing aesthetic brackets. The BioMers wire was inserted as the first wire in the alignment phase to demonstrate tooth movement.

Wire Insertion:



Wire inserted into the buccal tube



Completion of wire insertion

The clinician first inserts the wire into the buccal tubes and then gently pushes the wire

Wire Ligation and Wire Cutting:



Wire ligation



Wire cutting

Except for the lateral incisors, the clinician pushes the arch wire into the bottom of each bracket slot before applying the clear elastomeric ligatures.



Cut wire

The wire is cut flush to the buccal tube to prevent accidental poking of the patient.

Bracket Engagement:



Bracket engagement of the right lateral incisor



Bracket engagement complete



Wire insertion complete

Authorized Distributor

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