

FROM ALLESEE ORTHODONTIC APPLIANCES

Cantilever Bite-Jumping Appliance

Dr. Joe Mayes has written a series of articles for the Ormco newsletter *Clinical Impressions* detailing what he feels is current state-of-the-art in the evolution of the Herbst™ Appliance.

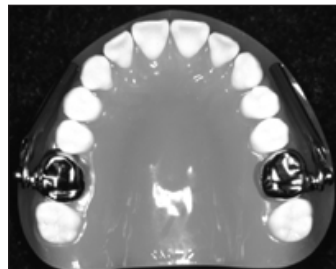
Design concepts for both durability and function have been extensively tested in Dr. Mayes' office. Consecutive case studies have been performed by Dr. Mayes to determine the various forces, force vectors and their dental and skeletal consequences. He has concluded from his clinical observations and studies that the Bite-Jumping Appliance is ideal for correction of skeletal CL II malocclusions. Patient compliance is removed from the therapy equation and dependable CL II correction is quickly and efficiently obtained.

The effectiveness of the Herbst is enhanced if the transverse problems are addressed first. Once expansion of either or both arches is achieved, the A-P correction can be resolved with the Cantilever Bite-Jumper. Brackets can be used, in CL I uncrowded situations for a short period of time for detailing. The combination of the appliance dependability and treatment sequence reduces appointment frequency...lowering overhead costs and generating improved profit margins.

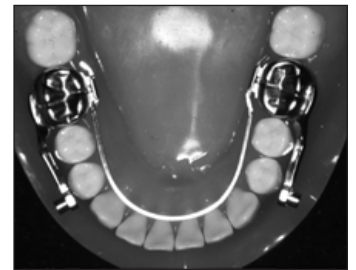
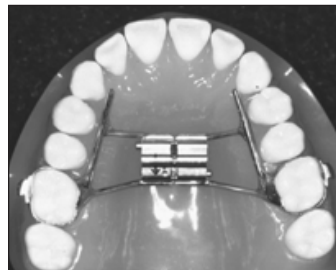


P.O. Box 725
Sturtevant, WI 53177

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The upper has crowns with axles attached on first molars. Archwire tubes may be added upon request. The lower has cantilever arms with archwire tubes included.



Adjuncts such as an RPE screw or lower lingual arch can be added. They can also be made removable using Ormco's Precision Lingual Hinge Cap™ bracket. Available upon request.

Additional information is available upon request to our
Customer Service number:

1-800-262-5221 Fax 1-414-886-6879

www.ormco.com/aoaapps.html