



RICOH ORTHODONTIC APPLIANCES

HANKS TELESCOPING HERBST AND MINISCOPE HERBST

Benefits and Advantages

- Telescoping assembly will not bind or disengage allowing for fewer emergency visits.
- Patented one-piece design is easy to insert and activate.
- Unique ball and socket assembly completely eliminates binding, allowing for unlimited lateral excursion.
- Telescoping rod and tube gives the patient a full range of jaw function without bending, binding, breaking, or disengaging the assembly.
- No distal extension to impinge on soft tissue.
- Easy insertion and adjustments leads to shorter appointments.
- Low profile design of cantilever (optional) fits comfortably in the patients mouth.
- Telescope Mechanism: The MiniScope is formed as a three part telescope that cannot disassemble in the mouth.
- Improved Patient Comfort: The lower screw is located adjacent to the second bicuspid which reduces potential irritations near the corners of the mouth. (lower screw may also be placed on first bicuspid depending on the patient needs).
- Increased Lateral Movement: By combining the MiniScope with the new AppleCore™ hex screws, the mechanism has increased lateral movement.



AppleCore Screws

