Mounting Technique for the Hanau H2 Articulator

Renée E Duff, DDS, MS
You Will Need:

- Articulator (zeroed)
- Mounting Plates
- Casts
- Completed Bite Fork Registration with Transfer Assembly
- Mounting Guide with Cast Support
- Occlusion Record ("bite registration")
- Hanau H2 Plastering Stand
Articulator: Hanau H2
Components:

- Mounting Plate
- Cast
- Bite Fork Registration
- Transfer Assembly
- Mounting Guide w/Cast Support
- Zeroed Articulator
Components (Cont.):

Occlusion Record

Plastering Stand
Mounting Steps:

- Mount the maxillary cast using the face bow/bite fork registration (that was completed at the patient clinical visit) and mounting guide with cast support (same technique as used with the Hanau Wide-Vue articulator).
Mounting Steps:

- Once the plaster has set on the maxillary cast, invert the articulator onto the plastering stand (available in the clinical wet lab and dental stores).
Mounting Steps:

- Articulate the mandibular cast with the maxillary cast using the occlusion record that was completed at the patient’s clinical visit.
Mounting Steps:

- Add plaster to secure the mandibular cast.
Mounting Steps:

- After initial set of the plaster, add plaster as needed to complete mounting.
Zeroed Articulator:

- Pin Level w/ Upper Member
- Pin locked at zero marking
- Pin centered on the Anterior table
Zeroed Articulator:

- Condylar Thumb Screw
- Bennett Thumb Screw