Mounting Master Casts on Hanau Wide-Vue Articulator

Hanau® Wide-Vue semi-adjustable articulator
Hanau® Wide-Vue Articulator

- Hanau® Spring-bow
- Bite fork
- Transfer clamp assembly
- Mounting platform w/ built-in cast support

Hanau® Wide-Vue semi-adjustable articulator

Hanau® Modular, Hanau® 96H2O semi-adjustable articulator
Mounting the master cast to Hanau Wide-Vue articulator

- Mount the maxillary master cast with the record base and the occlusion rim using the face-bow assembly to the articulator.

1. Prepare small V-shape grooves in accurately contoured wax rim
2. Using: Spring bow, Bite fork, & transfer clamp assembly; complete face bow transfer intra-orally
3. Remove assembly and disinfect
Mounting the master cast to Hanau Wide-Vue articulator

- Mount the maxillary master cast with the record base and the occlusion rim using the face-bow assembly to the articulator.

4. Attach bite fork assembly to mounting jig platform w/cast support

5. Attach the mounting platform to the lower member of the articulator as shown
Mounting the master cast to Hanau Wide-Vue articulator

- Mount the maxillary master cast with the record base and the occlusion rim using the face-bow assembly to the articulator.

6. Index the cast as shown with a fast cut stone on the lathe

7. Mount the maxillary cast with mounting plaster
Mounting the master cast to Hanau Wide-Vue articulator

- Mount the maxillary master cast with the record base and the occlusion rim using the face-bow assembly to the articulator.

8. Successfully mounted maxillary cast
Mounting the master cast to the articulator

- Mount the mandibular master cast to the articulator with the record base and the occlusion rim using the centric relation or CR record.

9. Using the centric relation record that was completed intra-orally, mount the mandibular cast.
Mounting the master cast to the articulator

- Mount the mandibular master cast to the articulator with the record base and the occlusion rim using the centric relation or CR record.

10. Invert articulator onto the insical pin and Bennett thumb screws
11. Place the jaw relation record onto the maxillary cast
12. Place the indexed mandibular master cast into the mandibular record base
Mounting the master cast to the articulator

- Mount the mandibular master cast to the articulator with the record base and the occlusion rim using the centric relation or CR record.

13. Mount the lower master cast with mounting plaster

14. Return articulator to upright position
Mounting the master cast to the articulator

- Mount the mandibular master cast to the articulator with the record base and the occlusion rim using the centric relation or CR record.

15. Properly mounted casts