

Stable temporomandibular joint (TMJ) allows stable occlusion. Thus, after the (TMJ) examination, the static and dynamic occlusion should be transferred and analyzed with cast models in the semi-adjustable articulator.

Occlusal adjustment by addition, decrease, orthodontic treatment and/or orthognathic surgery should be based, such as cast models fixed in the semi-adjustable articulator in the Centric Relation position. The use of the anterior deprogrammer device, AFR-MiniReg (dentrade.com), relined with Polyvinyl siloxane - PVS or stick compound is efficient and reproducible for this purpose.



The AFR - MiniReg technique, combines the deprogrammer device with the Gothic Arch. The lines inscribed in the graph represent the mandibular movements in the horizontal plane and the vertex represents the mandible centered in relation to the maxilla. Thus, the position of the Centric Relation is located.





This graphic recorded with the AFR - MiniReg allows the dentist to capture the mandibular position of centric and eccentric.

The wax of quality, shape and thickness can be used with the MiniReg.

This is the Interocclusal record to fix the lower cast model in the Centric Relation position.

The AFR - MiniReg is not transferred to the cast models.

The semi-adjustable articulator and the Interoclusal Record with the AFR MiniReg offers:

Consistent data results for the complete use of the semi-adjustable articulator.

2 Safety for the Dentist and the Dental Technician when carrying out the planning of each particular case.

3 The patient treated in this way will benefit with well-being and comfort.