

DENTAL LAB SHOP



ARTICULATOR

PRODUCT CATALOG

Website: <https://www.dentsma.com/product-category/articulators/>

ANATOMIC DENTAL ARTICULATOR



A Dental Articulator is a mechanical device that replicates jaw movements, essential for creating accurate dental prosthetics. Made from durable, lightweight materials, it allows precise study of how upper and lower teeth interact. Its adaptability helps dentists design functional, comfortable, and natural-looking restorations with ease.

ARTEX BASE PLATE-MAGNETIC

Magnetized plastic plates ensure a secure, distortion-free fit with the Splitex base plate and Artex articulator system. Durable and reusable, they allow fast, precise model adaptation without plaster expansion. Easily removable and repositionable, they streamline dental lab workflows for accurate, efficient results.





FULLY ADJUSTABLE ARTICULATOR

The fully adjustable Artex CR articulator precisely replicates all jaw movements with accuracy under 20 μm . Lightweight, stable, and ergonomic, it offers adjustable lateral (0–1.5 mm), protrusion (0–6 mm), retrusion (0–2 mm), joint distraction (0–3 mm), condylar inclination (-20° to $+60^\circ$), and Bennett angle (-5° to $+30^\circ$), ideal for model analysis, splint fabrication, and corrections.

ARTICULATOR

AVERAGE VALUE

The Average Value Articulator is a durable, high-precision dental appliance designed for reliable jaw movement. It features a magnetic mounting plate, fixed condyle (19 mm radius), 35° sagittal inclination, 15° Bennett angle, and a quick “click” centric lock. Adjustable incisal guidance (-5 mm to +10 mm) and movable disposable plates make it ideal for plasterless lab and clinic use.





INCISAL GUIDANCE TABLE FOR ARTEX DENTAL

The Artex anterior guide is used to manufacture functional anterior restorations because these teeth 'proper function is the prerequisite for a long-lasting restoration of the posterior teeth and preserving the remaining posterior teeth.

BRASS ARTICULATOR

abc



ROUND MAGNETIC ARTICULATOR MOUNTING PLATE



abc

ROUND DISPOSABLE MOUNTING PLATE

abc





HINGE ARTICULATOR CHEAP

It is also known as hinged dental occluders, they are support instruments. reproduce the static relationship with which the model is mounted. With them, you can observe the static interdental relationship only in occlusal closure. It is also often used for arbitrary methods, placing, and fixing models.

DENTAL ARTICULATOR BAUMANN ADESSO SPLIT SYSTEM

Magnetic mounting articulator product is compatible with Baumann Adesso Split mounting system.

It comes to mounting dental articulator, disposable articulator mounting plate, splitex key, a magnetic mounting plate that fits Baumann Adesso Split mounting system.

The application of the adesso split® plastic mounting plate enables optimal precision and efficiency in the laboratories. The magnetic mounting plates are extremely robust and can be used multi-times.





PLASTIC ARTICULATOR

The dental articulator is for the laboratory plaster model production, size of big, medium, small is available. The articulator design is adjustable, multi-time application, high temperature resistance. The dental model articulator is easy to handle and make for denture production.

DISPOSABLE ARTICULATOR MOUNTING PLATES FOR ARTEX

Useful disposable mounting plate for Artex amann girrbach articulator; They are stable and handy for model management.

It is applied to the amann girrbach Artex articulator, with a round magnetic blade, placed on the girrbach Artex articulator base. The upper part of the magnetic mounting plate can be attached to the disposable plaster base plate model to fabricate dental laboratory restoration models.





FACE BOW TRANSFER STAND KIT

The Facebow Dental Transfer Instrument safely transfers patient data from the facebow to the articulator. The occlusion fork is fixed to the cast, then detached, keeping all information secure on the removable transfer stand. Compatible with the Artex system, it includes a reusable transfer table with Splitex magnetic base for efficient workflow.

FACEBOW DENTAL KIT

The facebow dental instrument quickly and accurately transfers the maxilla model to the articulator in correct skull axis relation. With 3D joint support and Leipzig glabella holder, it ensures precise, reproducible positioning, reducing chairside adjustments. Compatible with the Artex dental system, it streamlines prosthetic and occlusal work efficiently.



FACEBOW TRANSFER PLATES KIT



It directs the orientation for full dentures' placement according to the occlusion curve (spee / Wilson). The horizontal and vertical tilt and adjustment support with occlusal plane marking accommodate the different plates. The face bow transfer plates is compatible with Artex Dental system.

SPLITEX KEY FOR ARTEX ARTICULATOR

The Splitex Key system ensures precise, reliable alignment of condyles between mounting and working articulators. Using the Calibration Key, all articulators centered with it are “cloned,” maintaining exact relationships of mounting plates, axis, and condyle positions. Accuracy is within 10 microns, guaranteeing consistent results.

