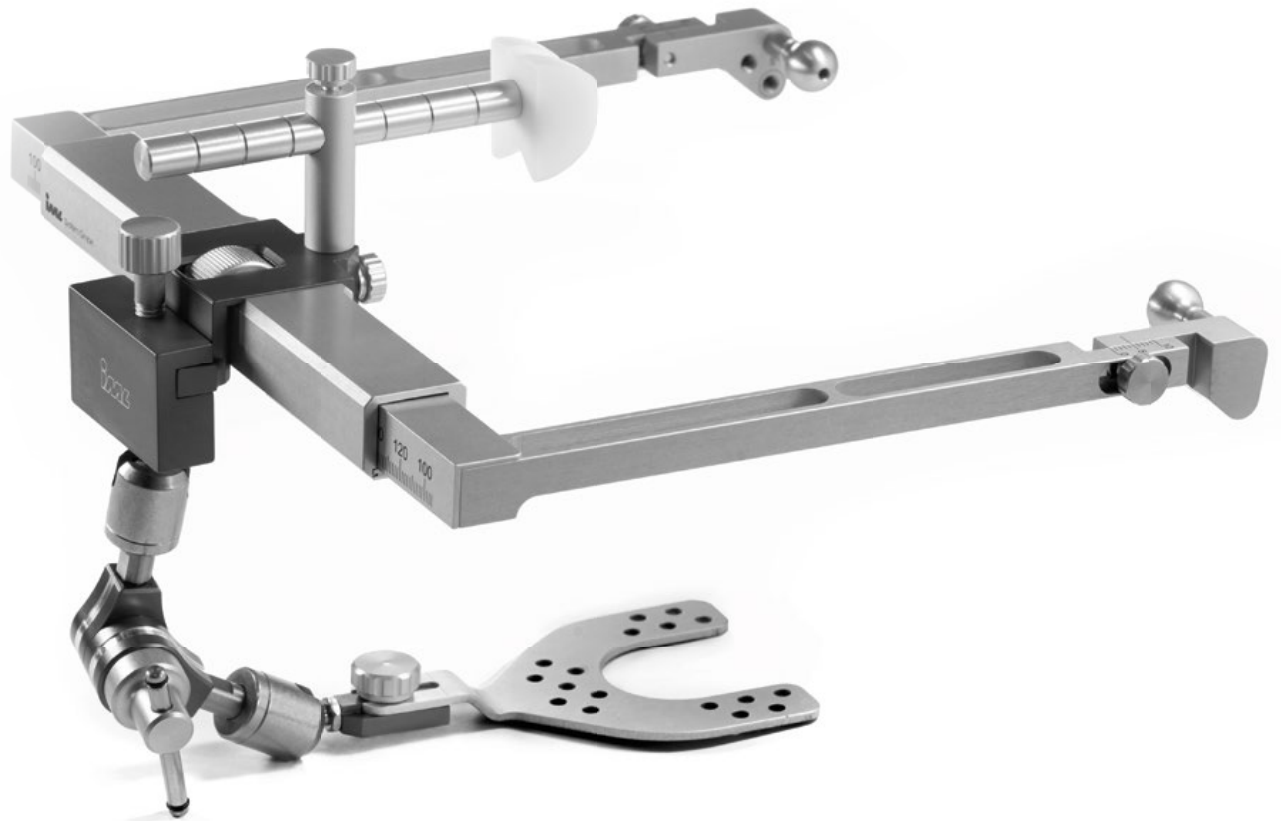




IML Dental Technology Products S24

Newly developed for even more demanding applications



Developed with passion

It's all about the solution, not the discipline – Medical equipment by IML

To ensure that a dental prosthesis fits perfectly, you must first mount the plaster models of the dental impressions in an articulator, which allows for a precise simulation of temporomandibular joint movement. IML has attained a leading position in dental medicine by releasing patented solutions bundled in a well thought out modular system of articulators and

face-bows. The underlying basis: exact CNC production and high-quality materials. Combining the best functionality with maximum ergonomics – based on this motto, IML develops medical technology systems for precise handling processes in research and industry while remaining open to all disciplines.



Innovative Systems For The Dental Technology

The newly developed IML-Articulators are made out of high-strength and light aluminium. Therefore the Articulators perfectly fit for daily use.

IML-Mounting Articulator S24

The newly developed IML-Articulators are made out of high-strength and light aluminium. Therefore the Articulators perfectly fit for daily use. The IML-Mounting Articulator S24 is characterised by high robustness and by a wide view field for the ideal handling of the model in the Articulator.

- Rugged Articulator version
- Fixed condylar track inclination and fixed Bennett-angle
- Individual laser inscription of the exchangeable coverplate
- **New!** Construction heights of 116 / 118 / 126 mm

IML-Articulator BASIC S24

The newly developed IML-Articulators are made out of high-strength and light aluminium. Therefore the Articulators perfectly fit for daily use. The IML-Articulator BASIC S24 is characterised by high robustness and by a wide view field for the ideal handling of the model in the Articulator.

- NON-ARCON construction
- Basic Articulator version
- Fixed 35° condylar track inclination
- Fixed 15° Bennett-angle
- Individual laser inscription of the exchangeable coverplate
- **New!** Construction heights of 116 / 118 or 126 mm



Product
Consulting
Contact

New: Free shipping all over Germany
for online orders.

– „IML - With Passion and Precision“

Phone: +49 6222 6797-0
Fax: +49 6222 6797-10
Email: info@iml.de
Web: www.iml-service.com



IML-Semi-Adjustable Articulator S24

The newly developed IML-Articulators are made out of high-strength and light aluminium. Therefore the Articulators perfectly fit for daily use. The IML-Semi-Adjustable Articulator S24 (NON-ARCON Construction) has an adjustable Bennett-angle from 0° - 25°.

- NON-ARCON construction
- Adjustable Bennett-angle from 0° to 25° with an easy-to-read measuring scale
- Non-slip knurled screw for locking the Bennett-angle
- Centric click lock for quick clamping of the axis ball
- Uncomplicated determination of the Bonwill-triangle
- Dorsal sector is ideal visible through wide view field
- Compatible with common casting systems
- Individual laser inscription of the exchangeable coverplate
- **New!** Construction heights of 116 / 118 / 121 or 126 mm



IML-Fully-Adjustable Articulator S24

The newly developed IML-Articulators are made out of high-strength and light aluminium. Therefore the Articulators perfectly fit for daily use. The IML-Fully-Adjustable Articulator S24 (NON-ARCON Construction) has an adjustable Bennett-angle and a variable condylar track inclination.

- NON-ARCON construction
- Adjustable Bennett-angle from 0° to 25° with an easy-to-read measuring scale
- Condylar track inclination from -15° to +60° continuously adjustable
- Non-slip knurled screws for locking the Bennett-angle and the condylar track inclination
- Centric click lock
- Uncomplicated determination of the Bonwill-triangle
- Dorsal sector is ideal visible through wide view field
- Compatible with common casting systems
- Individual laser inscription of the exchangeable coverplate
- **New!** Construction heights of 116 / 118 / 121 or 126 mm



IML-Mounting Plates

The IML-Mounting Plates for the easy assembly of the model are fixed to the IML-Articulator S24 with only one screw. The IML-Mounting Plates are available in four versions:

- PVC Mounting Plates
- Aluminium Mounting Plates made out of high-strength aluminium
- IML-Casting System to synchronize the operation height of IML-Articulators S24
- IML-Casting Socket – Enables simple and quick removal and re-fixing of plaster models

IML-Arcon Articulator S24

The newly developed IML-Articulators are made out of high-strength and light aluminium. Therefore, the Articulators perfectly fit for daily use. The IML-Arcon Artikulacor S24 is fully adjustable with continuously adjustable sideshift function.

- ARCON construction
- Adjustable Bennett-angle from 0° to 25° with an easy-to-read measuring scale
- Condylar track inclination from -15° to +60° continuously adjustable
- Continuously adjustable sideshift function
- Protrusion adjustable from 0 mm - 6 mm
- Retrusion adjustable from 0 mm - 2 mm
- Distraction adjustable from 0 mm - 3 mm
- Compatible with common casting systems
- Individual laser inscription of the exchangeable coverplate
- **New!** Construction heights of 116 / 118 / 121 or 126 mm

IML-Key For Synchronization

The operation height of IML-Articulators S24 can be exactly synchronized with the IML-Key For Synchronization. Therefore the models can be mounted and changed with high precision



PVC Mounting Plates



Aluminium Mounting Plates



IML-Casting System



Casting Socket



IML-Synchronization Key



With passion and precision

Manufactured by IML - Germany

IML – Instrumenta Mechanik Labor System GmbH
Parkstraße 33
69168 Wiesloch
Germany

Phone: +49 6222 6797-0
Fax: +49 6222 6797-10
E-Mail: info@iml.de
Web: www.iml-service.com