

PRODUCT NOVELTIES 2019 english



ARTO XP >>> NEW GENERATION ARTICULATOR SYSTEM

One thing is already clear shortly after its market launch: The Arto XP articulator is a success!

The new Arto XP articulator series offers:

- > Modern, ergonomic design
- > Stable centricity
- > Extensive range of accessories
- > Full Artex* compatibility
- > Innovative detail solutions



Product novelty >>> Arto XP 2

The basic model from the new Arto XP articulator range:

- > Convenient handling due to ergonomic design
- > Sturdy and durable solid aluminium construction
- > Three possible tilt-proof working positions
- > Practical centric quick-release locks
- > Micro-adjustable guidance pin
- > Extensive range of accessories
- > Artex*-compatible

Arto XP 2 >>>	
Catalogue number	#12702
Construction	Non-Arcon
Artex*-compatible	•
Centric quick-release lock	•
Condylar balls	Polymer
Adjustable Bennett angle	0° to 20°
Fixed condylar inclination	35°
Anterior guidance plate 0° (mounted)	•
Adesso Multisplit Junior magnetic plate system	•
Anterior guidance pin, adjustable	± 6 mm
Anterior guidance pin, micro-adjustable	•
45° - table support integrated	•



Accessories included in the scope of delivery:

- > Anterior guidance plate: 30°
- > 2 pcs. mounting plates Connect® for Adesso Split®
- > 2 pcs. mounting plates Connect® for Splitex*
- > Carrying case XP

Product novelty >>> Arto XP 2s Immediate Sideshift



The basic model from the new Arto XP articulator series with Immediate Sideshift function (ISS):

- > Convenient handling due to ergonomic design
- > Sturdy and durable solid aluminium construction
- > Three possible tilt-proof working positions
- > Practical centric quick-release locks
- > Micro-adjustable guidance pin
- > Extensive range of accessories
- > Artex*-compatible

Arto XP 2s >>>	
Catalogue number	#12702s
Construction	Non-Arcon
Artex*-compatible	•
Centric quick-release lock	•
Condylar balls	Polymer
Adjustable Bennett angle	0° to 20°
Fixed condylar inclination	35°
Anterior guidance plate 0° (mounted)	•
Adesso Multisplit Junior magnetic plate system	•
Anterior guidance pin, adjustable	± 6 mm
Anterior guidance pin, micro-adjustable	•
45° - table support integrated	•
ISS (Immediate Sideshift)	2 x 1.0 mm

Accessories included in the scope of delivery:

- > Anterior guidance plate: 30°
- > 2 pcs. mounting plates Connect® for Adesso Split®
- > 2 pcs. mounting plates Connect® for Splitex*
- > Carrying case XP

Product novelty >>> Arto XP 3

The partially adjustable model from the new Arto XP articulator series:

- > Convenient handling due to ergonomic design
- > Sturdy and durable solid aluminium construction
- > Three possible tilt-proof working positions
- > Practical centric quick-release locks
- > Micro-adjustable guidance pin
- > Extensive range of accessories
- > Artex*-compatible

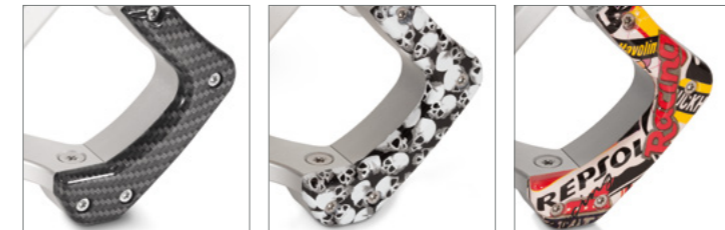
Arto XP 3 >>>	
Catalogue number	#12703
Construction	Non-Arcon
Artex*-compatible	•
Centric quick-release lock	•
Condylar balls	Polymer
Adjustable Bennett angle	0° to 20°
Adjustable condylar inclination	-15° to +60°
Anterior guidance plate 0° (mounted)	•
Adesso Multisplit Junior magnetic plate system	•
Anterior guidance pin, adjustable	± 6 mm
Anterior guidance pin, micro-adjustable	•
Arbitrary pins	•
45° - table support integrated	•



Accessories included in the scope of delivery:

- > Anterior guidance plate: 30°
- > 2 pcs. mounting plates Connect® for Adesso Split®
- > 2 pcs. mounting plates Connect® for Splitex*
- > Carrying case XP

Product novelty >>> Arto XP >>> Side handles & your personal type plate
Pimp your XP ...



Side handles >>> Let your imagination run wild and customise your Arto XP articulators: replace the pre-assembled models with your favourite handles! We offer you a selection of different decors.

>>> Simply ask us!

The decors are extremely durable and have withstood our tests with various monomers without any damage. Unfortunately, we cannot guarantee that they will withstand all the chemicals used in the dental laboratory.



Your very personal articulator >>> The type plates of the XP articulators are interchangeable. We would be pleased to supply you with laser inscribed plates, designed according to your wishes, for example with your company logo.

>>> Simply ask us!

Product novelty >>> Arto XP 3s
Immediate Sideshift



The partially adjustable model from the new Arto XP articulator series with Immediate Sideshift function (ISS):

- > Convenient handling due to ergonomic design
- > Sturdy and durable solid aluminium construction
- > Three possible tilt-proof working positions
- > Practical centric quick-release locks
- > Micro-adjustable guidance pin
- > Extensive range of accessories
- > Artex*-compatible

Arto XP 3s >>>	
Catalogue number	#12703s
Construction	Non-Arcon
Artex*-compatible	•
Centric quick-release lock	•
Condylar balls	Polymer
Adjustable Bennett angle	0° to 20°
Adjustable condylar inclination	-15° to +60°
Anterior guidance plate 0° (mounted)	•
Adesso Multisplit Junior magnetic plate system	•
Anterior guidance pin, adjustable	± 6 mm
Anterior guidance pin, micro-adjustable	•
Arbitrary pins	•
45° - table support integrated	•
ISS (Immediate Sideshift)	2 x 1.0 mm

Accessories included in the scope of delivery:

- > Anterior guidance plate: 30°
- > 2 pcs. mounting plates Connect® for Adesso Split®
- > 2 pcs. mounting plates Connect® for Splitex*
- > Carrying case XP

Product novelty >>> Arto XP >>> Scope of delivery

Always on the safe side >>> Every Arto XP is supplied with two mounting plates for Adesso Split and Splitex* each.

In addition, a 30° anterior guidance plate is included in the scope of delivery. The articulators are delivered in a robust plastic case.

A screw version of the Adesso Multisplit Junior magnetic plate system as well as a micro-adjustable anterior guidance pin are already pre-installed.



Product novelty >>> The occlusometry method according to Gerd Christiansen
We make occlusion measurable and visible!



The occlusometry method according to Gerd Christiansen >>> we make occlusion measurable and visible! Digital working with analogue models. All dental technicians know the problem!

If the restoration is too high, it is ground to fit intraorally. The painstakingly created work is made obsolete.

If the restoration is too low, the work needs to be repeated. This costs time, money and nerves!

How high does the work have to be? That is the leading question!

Usually you don't know until you've reduced the height of the models. But by then it is often too late. The solution: with the occlusometer, you measure the model segments and obtain the correct height of the restoration without reducing the height of the models. This is a novelty! Adjust the support pin to the determined height. You can wax up with the support pin, fabricate the restoration or grind it with the occlusometer. This useful little device saves time and money - and soothes the nerves!

ARTICLE	CATALOGUE NO.
Occlusometer for Artex*	#18200
Occlusometer for SAM	# 18200-07

Product novelty >>> Incisal plate angled & micrometer support pin

Micrometrically adjustable anterior guidance pin (set) >>> an indispensable tool for many prosthetic tasks. Robust and precise design. The micrometrically adjustable anterior guidance pin can be adjusted in extremely fine increments of 1/10 mm. (1 full turn = 1 mm). Suitable for Arto® XP / Arto® 126 mm / Carbon / Artex* (126 mm)



30° angled anterior guidance plate >>> the angled anterior guidance plate is suitable for Arto / Arto XP / Artex* / Carbon. The stable, glass-fibre reinforced design is robust and durable. Supplied incl. fixing screw (not illustrated).

0° anterior guidance plate >>> the 0° anterior guidance plate is suitable for Arto / Arto XP / Artex* 126 mm / Carbon. The stable, glass-fibre reinforced design is robust and durable. Supplied incl. fixing screw.

The illustrated Arto XP articulator is not included in the scope of delivery.



ARTICLE	CATALOGUE NO.
Micrometer support pin	#12153
30° angled anterior guidance plate	# 12700-171
0° anterior guidance plate	# 12700-172

Product novelty >>> Sideshift Artex* Carbon

Are you fed up with having to spend a lot of money on an articulator with sideshift function?

Immediate Sideshift module >>> For Carbon articulators. The new Immediate Sideshift module from Baumann Dental enables upgrading your Carbon non-Arcon articulators (CN / CT) quickly and cost-effectively.

You can install the modules yourself in only a short time. Using the small levers on the axes, a sideshift of approx. 1 mm can be activated or deactivated on each side.

By the way, if you don't want to install the modules yourself, our workshop service will do this for you in next to time at all >>> at a low fixed price!



ARTICLE	CATALOGUE NO.
Sideshift module for Artex* Carbon CN	#16100-CN
Sideshift module for Artex* Carbon CT	#16100-CT

Arto XP 3s
New Generation
Articulator System

Sideshift Engine >>>



Product novelty >>> Cleanmaster X2 needle polishing device

Cleanmaster X2 needle polishing device>>> Why actually an X2?
Quite simple, the Cleanmaster X2 from Baumann Dental offers double benefits: you can place either one or 2 cleaning containers at the same time, as you wish. The Cleanmaster gently cleans, polishes and shines objects within a few minutes with approx. 7,000 burr-free polishing needles. It is one of the few devices on the market with automatic right/left rotation, allowing the Cleanmaster X2 to even clean critical areas effortlessly. For example, suitable for cleaning prostheses, inner telescopes, load distribution arms, fissures, etc. Scope of delivery: Cleanmaster X2 incl. 12 Volt power supply unit, 2 cleaning containers, 50 g cleaning needles burr-free, 1 hand magnet, 1 litre cleaning fluid "Cleanmaster Universal" (not illustrated).

Available accessories

Cleanmaster Universal, 1 litre >>> Mild but highly efficient cleaning fluid, suitable for all needle polishers, for ultrasonic cleaning, for descaling and for cleaning prostheses. Also extremely suitable for surface cleaning. For example, Cleanmaster Universal removes fluxes and oxide layers, calculus, natural gypsum, investment materials and alginates. Free from hydrochloric and phosphoric acid, non-corrosive and does not attack surfaces. Attention: do not use on limestone - marble!

Polishing needles long (6 mm) 50 g
Polishing needles short (3 mm) 50 g

Our polishing needles are deburred and surface-treated using a special process. The cleaning process with these needles is therefore not only highly efficient but also gentle on the material.



OBJEKT	KATALOGNR.
Cleanmaster X2	#99994
Cleanmaster Universal, 1 Liter	#99994-03
Polishing Needles long (6 mm) 50 g	#99994-01
Polishing Needles short (3 mm) 50 g	#99994-02

Novelty >>> Splitex* matrix



Matrix plates for the Splitex* system>>> with the matrix plates, counter plates for model assembly can be produced cost-effectively from gypsum residues. Supplied with cuff(s) in each case.

ARTICLE	CATALOGUE NO.
Splitex* compatible matrix (set of 3) incl. cuffs	#10045-20
Splitex* compatible matrix (set of 1) incl. cuff	#10040-20

Novelty>>> Gypsum separator



The well thought out design made of stainless steel is suitable for mounting with a left or right drain.

Holder for gypsum separator

The clever gypsum separator >>> Made of stainless steel. For use in dental laboratories and dental practices for mounting underneath tables.

The gypsum trap unit is mounted just once under the drain in place of the syphon and reliably prevents the formation of odours. The gypsum separator reliably separates undissolved suspended particles such as gypsum due to a protracted dwell time and cyclone technology in the container. The gypsum separator prevents sedimentation in the subsequent pipes. Other systems made of plastics often expressly warn against draining soapy waste water. With this separator you can be unconcerned as to whether this restriction is practice-relevant.

The drain can be situated to the right or the left. The connecting dimensions for the inlet are 1½" ID and 1½" OD for the outlet. The large container capacity of 1.3 litres provides convenient change intervals.

ARTICLE	CATALOGUE NO.
Gypsum separator - stainless steel	#99995
Holder for gypsum separator	#99996

Product novelty >>> Splitex* elevation / 10 mm spacer plate



Spacer plate 10 mm >>> For the Splitex* system. For example, the spacer plate is used in the upper part of a Carbon articulator to reduce the overall height by 10 mm.

ARTICLE	CATALOGUE NO.
Splitex* compatible spacer plate 10 mm - Artex*	#10066

Product novelty>>> Centric plate system (ZPS)

Available again at last>>> The centric plate system! Out of stock for a long time, Baumann Dental revives the classic CPS support pin registration!

- > Easy processing
- > Cost-efficient
- > Can be archived
- > CE-conform
- > Approved medical device

Contents

Standard pack:
10 maxillary / mandibular plates each, 10 centering screws, 10 small centering plates

Economy pack:
10 maxillary / mandibular plates each, 10 small centering plates

Laboratory pack:
50 maxillary / mandibular plates each, 50 centering screws, 50 small centering plates



ARTICLE	CATALOGUE NO.
ZPS standard pack	#70100
ZPS economy pack	# 70101
ZPS laboratory pack	# 70102

Arto XP 3s
New Generation
Articulator System

Sideshift Engine >>>



Product novelty >>> Stratos*-3Shape transfer set



Using the **Stratos*-3Shape* transfer set**, the digital data transfer from the Stratos* articulator to the 3Shape* scanner can be accomplished easily and precisely. The set can also be used to ensure that the occlusal plane, the Bonnwill triangle and the Balkwill angle are transferred quickly, precisely and correctly to the 3Shape* software. This set also ensures bilateral symmetry and alignment of the calibration elements with respect to the central axis. This set completely dispenses with complicated and time-consuming gypsum work.

The illustrated 3Shape calibration bodies are not part of the scope of delivery.

ARTICLE	CATALOGUE NO.
3Shape* scanner transfer set for Stratos*	#10034

Product novelty >>> MAGIC® polishing pastes

The new Magic polishing pastes...

Quality at a convincing price!



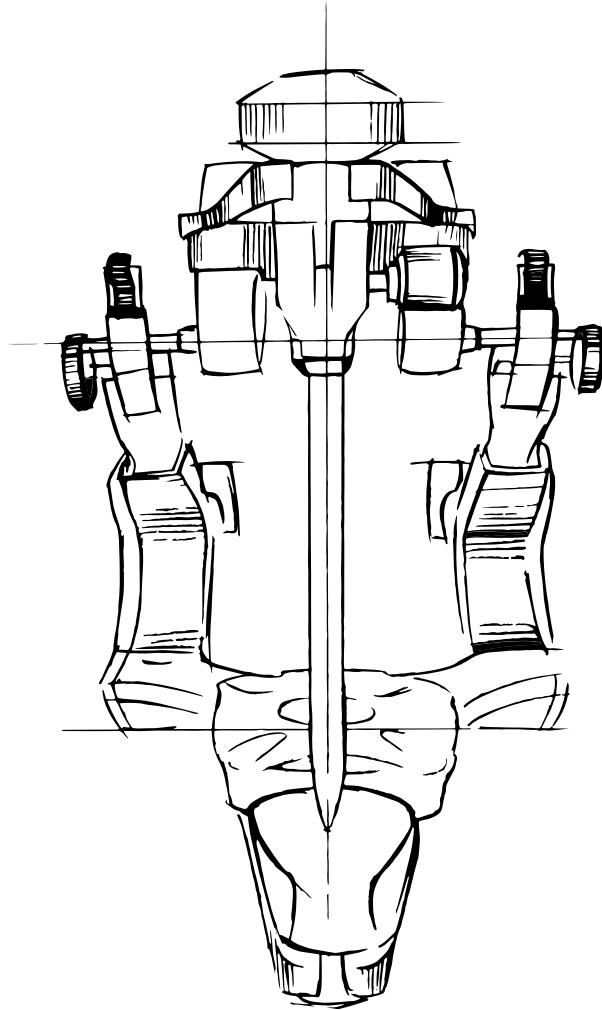
Magic® Diamond Polish Magenta >>> Diamond polishing paste with high diamond content. Excellent suitability for all composites, acrylics and metals.

Magic® Highgloss Polish White >>> Highly efficient high-gloss polishing paste for perfect mirror gloss on metal surfaces made of CoCr / NiCr / precious metal / titanium.

Magic® Diamond Gloss Circonia >>> The absolute hit on zirconium oxide! Virtually immediate mirror gloss! Magic® Diamond Gloss Circonia is very economical, the paste does not splash.



ARTICLE	CATALOGUE NO.
Magic® Diamond Polish Magenta / 12 g	#22907
Magic® Highgloss Polish White / 12 g	#22909
Magic® Diamond Gloss Circonia / 20 g	#22912



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* 3Shape is a registered trademark of
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