MEMOTAIN, REVOLUTION IN RETAINER TECHNOLOGY

CA DIGITAL is your direct contact and service partner in all areas of digital orthodontics and clinical applications. We assist you with all questions relating to precise digital treatment planning, offering you individual cooperation options and product solutions. Our latest innovation is the new MEMOTAIN nitinol CAD/CAM retainer. This retainer is digitally planned and precisely machine-made, offering the highest precision, best fit and user comfort.

In contrast to hand-bent, conventional lingual steel retainers, MEMOTAIN retainers are produced and computerised to fit the individual tooth shape of the patient.

The teeth are fixed dynamically and perfect wearing comfort is achieved through matching to the patient’s teeth. Owing to machine manufacture, the wire is not bent and thus not weakened. Pre-determined breaking points are eliminated. Therefore, CA DIGITAL provides a 24-month breakage warranty.  

CA DIGITAL GMBH
www.ca-digit.com

The CS-2000® is a highly effective, non-compliance continuous force system that has been used for more than 9 years on both Class II and Class III cases. Research and clinical results in Class III cases have been incredibly powerful and suggest a new paradigm in Class III treatment. Experience the hyper-efficient power of the CS-2000® and become a believer today...

For detailed information on Class III Correction, reference:
“Class III correction using an inter-arch spring loaded module”. Robert VanLaecken, DDS M.S., West Virginia University, Department of Orthodontics.

For detailed information on Class III Correction, reference:

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UPCOMING EVENTS

Rotterdam, October 22nd - 23rd 2015
ADVANCED DAMON DAYS
Dr. Alan Bagden
Dr. Ramón Perera
Registrations and information:
Ormco customer Service 0080030323032
Natascha Speelstra: +31334507816
Beth Jansen: +31334507806/+447891881934

Milan, October 31st 2015
ORMCO DAY
46TH SIDO INTERNATIONAL CONGRESS
Dr. Giuseppe Scuzzo
Dr. Gualtiero Mandelli
Dr. David González Zamora
Registrations and Information:
http://eventi.sido.it/milano_ottobre2015/faccialoni.asp

Dubai, December 3rd - 5th 2015
2ND MENA SYMPOSIUM
Dr. Stuart Frost
Dr. Jeff Kozlowski
Dr. Philippe Van Steenberghe
Dr. Hans Seehofer
Dr. Andrey Tikhonov
Dr. Zakaria Bentahar
Registrations and Information:
www.ormcoeurope.com/ www.ormco.com

The Damon System is a proven combination of passive self-ligating brackets, force calibrated archwires and minimally invasive treatment protocols that work together as a low-friction system. The Damon System eliminates the need for traditional mechanics that may require more frequent tooth extractions. Because the Damon System employs a lower ligation force, frictional resistance is minimized, leading to less unwanted forces in magnitude and direction. This facilitates more efficient treatment modalities. As a result, you can provide your patients with fast, comfortable treatment and fewer appointments.

Insignia is an integrated system of 3-D digital orthodontics with custom appliances for a truly all-inclusive solution. Insignia allows you to combine your treatment strategy with the precision of computer-aided smile design to give every patient an optimal occlusion and smile arc specifically proportioned to their unique facial features. Insignia can make difficult cases more manageable and routine cases exceptional.
Insignia uses advanced algorithms in combination with PVS impressions to create a 3-D virtual model of the patient’s anatomy. With Insignia, you have complete control of each case. Although an initial suggested course of treatment is provided through the Approver software, you are able to view each tooth in great detail - Multiple views and rotations allow you to perfect each case and make cosmetic adjustments to create a truly unique smile.

Lytos® Digital Impression System allows you to own, store, and send the scan to anyone that accepts STL files. Lytos is designed to integrate easily into any practice. A powder free scan is captured accurately with ease, while providing a comfortable experience for both staff and patients.

Alias, the world's first passive self-ligating lingual system. Developed in collaboration with world-renowned lingual leaders, Drs. Giuseppe Scuzzo and Kyoto Takemoto, Alias combines lingual straightwire mechanics with a square slot to simplify treatment and enhance torque and rotational control. With patient comfort in mind, the Alias bracket features rounded contours and a low profile. Alias is designed to deliver the optimal results and ease of use that orthodontists expect and aesthetic treatment that patients demand. Simplicity, efficiency and patient comfort.
CRANEX 3DX AND ORTHOGO: RIGHT TOOLS FOR ORTHODONTIC TREATMENT PLANNING

SOREDEX’s three-in-one imaging system CRANEX 3DX combines 2-D panoramic and cephalometric imaging with advanced 3-D imaging programs for a wide variety of diagnostic tasks. It provides a fast workflow and excellent image quality with the latest CMOS sensor technology. Automatic soft-tissue adjustment for cephalometric imaging visualises facial profiles with improved clarity and reduces the radiation dose.

Cephalometric imaging at 90 kV allows for sharp images with a quick scanning time of 8–10 seconds and reduces the radiation dose. The SOREDEX patient positioning system in the cephalostat includes stable head support, exact geometry and lateral image calibration for each image. In cephalometric imaging, the correct head position is quick and accurate. The software features many standard cephalometric analyses or the user can design and store his or her own analysis easily. Together with our cephalometric imaging device CRANEX 3DX Ceph, OrthoGo renders orthodontic planning accurate and predictable.

CRANEX 3DX Ceph with OrthoGo cephalometric analysis and treatment planning software offers the right tools for orthodontic treatment planning. OrthoGo is flexible and easy-to-use software for orthodontists. With OrthoGo, an orthodontist can perform cephalometric analysis and treatment planning in a predictable way. The placement of landmarks is quick and accurate. The software features a predictable way. The place-

In 3D imaging, all fields of view have SOREDEX Minidose programs that can be used with orthodontic treatments to reduce the radiation dose. The SOREDEX patient positioning system in the cephalostat includes stable head support, exact geometry and lateral image calibration for each image. In cephalometric imaging, the correct head position can be confirmed with the Frankfort Horizontal light.

ALIAS—THE NEW LINGUAL BRACKET SYSTEM

Ormco Europe introduces Alias, the world’s first passive, self-ligating lingual system.

Developed in collaboration with world-renowned lingual leaders, Drs Giuseppe Scuzzo and Kyoto Takemoto, Alias combines lingual straight wire mechanics with a square slot to simplify treatment and to enhance torque and rotational control.

With patient comfort in mind, the Alias bracket features rounded contours and a low profile. Alias is designed to deliver the optimal results and ease-of-use that orthodontists expect, and the aesthetic treatment that patients demand.

Simplicity

- Easy open and close: A self-ligating slide makes archwire changes faster and easier.
- Streamlined inventory: Single-patient kits are available to suit the doctor’s preferences.
- Custom indirect bonding setup: Straight wire setups are accommodated, making bracket placement fast, simple and accurate.

Efficiency

- Passive self-ligating mechanics: A passive self-ligating bracket and optimal force wires are designed to reduce friction and accelerate treatment.
- Enhanced sliding mechanism: The natural arch shape facilitates easier sliding.
- Simplified finishing bends: The intuitive wire bends with the lingual wire that replicates the labial Straight Wire arch with this lingual wire.
- Enhanced rotational and torque control: Patented 0.018 x 0.025 square slot ensures optimal control and results.

Patient comfort

- Patient comfort and hygiene: The low bracket profile and rounded contours enhance patient comfort while tie-wing clearance facilitates easy cleaning.
- Light-force mechanics: The bracket is designed to make treatment gentler to the oral tissues.

DYNAFLEX—STATE-OF-THE-ART ORTHODONTIC PRODUCTS

DynaFlex is a US-based world-wide leader in orthodontic product manufacturing and sales. We manufacture a full line of orthodontic products including brackets, bands, wires, elastomers, and auxiliary items. Our patented CS-2000 Class II and III Corrector is a DynaFlex exclusive and is a leading seller throughout the world. We have sold the CS-2000 for more than eight years and have well over 200,000 treated cases as well as articles published in two leading orthodontic journals.

DynaFlex is your total solution for high-quality precision brackets. The Atlas Mini Bracket is a 17/4 Stainless Steel Bracket with an 80-gauge mesh pad. The strength and durability of the Atlas Bracket is unprecedented and is the reason it is a worldwide leader. The ClearViz+ Mini is our Mono-Crystalline aesthetic bracket with incredible patient comfort and superior bond strength. Both of our brackets are made with the quality and features of brackets costing twice as much.

DynaFlex is actively seeking distributors worldwide for our CS-2000 Corrector and bracket systems as well as our entire product line.