Biologic Solutions
The new range of Regeneration products from BioHorizons

BioHorizons are pleased to introduce BioLogic Solutions, their new comprehensive BioLogic product portfolio, offering a wide range of evidence-based regeneration options to ensure ideal site development. This proven hard and soft tissue range is successful in delivering optimal aesthetics and successful implant placement.

BioLogic Solutions follows the BioHorizons history of introducing market leading products based on science and evidence-based research. The range comprises Laddac (dental bone graft), MinerOss mineralised allograft (cortical & cancellous bone chips), Grafton (Demineralized Bone Matrix), AlloDerm (Regenerative tissue matrix) and the most recently introduced Mem-Lok (Type 1 Collagen-resorbable barrier membrane of bovine origin).

The BioHorizons complete line of Regeneration products provides you with solutions to restore your patients to their intended functionality and appearance.

For more information on BioLogic Solutions please contact BioHorizons on 01344 752560, email: info@biohorizons.com or visit our website at www.biohorizons.com.

NobelBiocare™ Tapered
The easy to use solution for a completely natural effect!

The entire range of implants from Nobel Biocare offers dental professionals reliability and quality every time. All products and innovations from Nobel Biocare have been validated through stringent pre-clinical and clinical studies to bring you reliable, state of the art products, like the NobelBiocare™ dental implant.

NobelBiocare™ Tapered is the first implant designed for a range of clinical indications, in-intra oral and out-of-office use. It is smaller. Designed for use specifically with Support Stool, its smaller size suits their beautiful and stylish design to perfection.

For further information please call: +44 01895 452 912, or visit www.nobelbiocare.com.

Support Chairs
Ergonomically designed for optimum comfort!

It is universally accepted that maintaining a correct posture whilst at the chairside is essential for operator efficiency, comfort and health. This is particularly important during procedures, where the clinician spends long periods bent over a patient, staying relatively still in order to perform intricate procedures. Poor posture can easily result in back pain, a problem that haunts most Dentists causing discomfort, reduced working hours and possible forced early retirement.

Support Chairs’ Support Stools have been developed for professionals working in sedentary positions, where both body support and the ability to pre-packed drapes kits provide a time and cost saving solution for your surgical needs. They contain a comprehensive range of drapes and gowns and feature a detachable traceability label for your records and are currently on offer from £20 per pack.

To place an order or for further information contact Swallow Dental on 01555 654512.
Email: rebecca.jacques@swallowdental.co.uk or visit www.swallowdental.co.uk.

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The Astra Tech Implant System™
It’s all in the documentation

You can count on Astra Tech for solid documentation and reliable clinical results. In fact, our entry-level Uni-3D is exceptionally well documented. At Astra Tech, documentation is an integrated and essential part of the quality assurance process.

A comprehensive study programme that began in 1986 now includes more than 300 published, scientific references supporting our products. Due to the consistency of our implant design, the results from these references are in fact applicable for the implants that we are selling and marketing today.

The system has been documented for a range of clinical indications, surgical applications and prosthetic solutions. High implant success and survival rates:

• Maintained marginal bone level i.e. no or limited marginal bone resorption
• The same optimal clinical outcome with one-stage and two-stage surgical protocols
• Predictable results for early loading and immediate loading protocols

The results from our research and documentation are published in scientific journals and summarised in our Scientific Reviews and Documentation Summaries. For more information please e-mail info.uk@astraechuk.com or call 0845 450 0856.

Digital Dental
Looking at Cone Beam Technology! Digital Dental have the range to suit every requirement and budget.

Digital Dental offers a complete range of cone beam digital imaging systems.

Top-of-the-range, the Beve SD is the first system to offer Free FOV ranging from 5cm x 5cm to 15cm x 15cm. This further extends the range of diagnostic capabilities and includes various dose settings for greater operator convenience.

All of the systems automatically switch between the panoramic and CT sensor and can replace your existing OPG – enabling you to scan every type of image without the need to purchase more than one device.

For further information call Digital Dental on 0800 027 8595, email sales@dgtaldental.co.uk or visit www.dgtaldental.co.uk.

GG UK Ltd
GG Gradia is a high strength micro-hybrid composite system with the brightness, translucency and warmth in the oral environment, making it remarkably life-like in appearance providing fantastic aesthetics combined with superb physical properties. Gra-dia is the material of choice for inlays, veneers and crowns and bridges.

As an adjunct to the Gradia system, GC developed a light cured composite for the highly aesthetic reproduction of gingival tissue, GC Gradia Gum is particularly indicated for implant superstructures and for other fixed or removable prosthesis.

GC Gradia Gum allows you to reproduce unlimited natural gingival shades, as the layering technique combined with a variety of modifiers provides endless possibilities.

GC FitChecker II is the perfect material to check the fit of your crowns and bridges, as well as the occlusion. This A-silicone has excellent flow characteristics enabling minute surface detail to be recorded. You can easily identify even subtle misfittings according to the tone and translucency of the set FitChecker II, which has a film thickness of just 15 microns.

For further information please contact GC UK on 01908 218999 or visit www.geceroaurope.com.
Predictable Treatment Results

The rehabilitation of the edentulous maxilla and the mandible always presents a challenge for professionals. The All-on-4 evidence based procedure enables implantologists predictable results in even the most difficult of cases.

The procedure is based on placing two straight anterior implants and two angulated posterior implants to avoid the sinus/nerve but at the same time reduce the cantilever. Dental professionals will benefit greatly from the All-on-4 treatment outstanding features including:

- No complicated bone grafting procedures required
- No sinus lifts required
- No nerve repositioning required
- Limited/Shorter cantilevers on posterior implants
- Faster treatment time
- Compatibility with NobelGuide™

Complete rehabilitation of the upper and lower jaw can be costly and time consuming. Practices that offer less expensive, immediate loading techniques will be able to create a better service patients and offer faster, less traumatic procedures and a speedy recovery.

For more information about a world class All-on-4 course date in your area or to find a Nobel Biocare mentor please call: +44 01895 543 912, or visit www.nobelbiocare.com

A plus for any practice

You are your practice’s most important asset and maintaining your health is vital – Sirona’s aim is to design our treatment centers for your ergonomic needs and to promote sustained well-being. Devoting their attention to user-friendliness, flexible configuration, quality, cutting edge technological innovation, modern design and value for money.

Convenience

A reliable practice team is the ideal basis for an efficient workflow. You can now actively shape your working environment. Thanks to their compact dimensions, our C+ products deliver clear ergonomic benefits, even in compact treatment rooms.

Optimal Workflow

The user-friendly features of the C5+, C4+ and C3+ not only enhance implantology, sinus/nerve but at the same time reduce the cantilever. Dental professionals will benefit greatly from the All-on-4 treatment outstanding features including:

- No complicated bone grafting procedures required
- No sinus lifts required
- No nerve repositioning required
- Limited/Shorter cantilevers on posterior implants
- Faster treatment time
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For more information about a world class All-on-4 course date in your area or to find a Nobel Biocare mentor please call: +44 01895 543 912, or visit www.nobelbiocare.com

Innovative Ultrasonic Surgery

BioHorizons is the first choice for ultrasonic surgery as it is packed with features to help control excising surgical procedures. Strong, precise cutting power is enhanced with TiN (Titanium Nitride) coated bone cutting tips that are available in a wide variety of shapes and sizes, increasing cutting efficiency, and leaving a surface that aids bone formation.

NSK’s powerful VarioSurg is the first ultrasonic surgical system that has been developed with features to help control excising surgical procedures. Strong, precise cutting power is enhanced with TiN (Titanium Nitride) coated bone cutting tips that are available in a wide variety of shapes and sizes, increasing cutting efficiency, and leaving a surface that aids bone formation.

Vital – Still using a membrane?

If you, like most implantologists and periodontists find membranes difficult to handle, then VITAL may be the answer for you. It is a great British product that reliably and quickly turns into bone. Vital is simple to use and sets to become cell membrane is 100% occlusive so no additional membrane is required. It is 100% synthetic and allows implants to be placed after 4-6 months.

For NEW clinical and research information please contact Swallow Dental Supplies on 01535 656512 or visit www.swallowdental.co.uk

BioHorizons announce First Ever European Congress

Following the success of their 5th Annual Global Symposium in June, BioHorizons are now delighted to announce the details of their first ever European Congress on 8th – 10th October 2009.

Cascais, near Lisbon, Portugal, is the exciting location for the BioHorizons European Congress and features a comprehensive line-up of renowned international speakers addressing current trends in implant dentistry and tissue regeneration with a special focus on satisfying and exceeding patient expectations.

BioHorizons is one of the fastest growing oral reconstructive device companies in the world as a result of their commitment to providing the most comprehensive line of evidence-based, scientifically-proven dental implants and tissue regeneration solutions.

Speakers include internationally renowned Maurice Salama, David Garber, Hom-Lay Wang and Marius Steigmann. Please register now to reserve your place at this outstanding educational event.

For further details and to register please contact BioHorizons on 01544 732560, email info@biohorizons.com or visit our website at www.biohorizons.com

DIO’s Advanced Biotite-H Implants

DIO’s advanced infusion technique, combining specialist Rhee surface treatment with a special Brustlite coating, has solved the exfoliation issues experienced by other implant manufacturers.

Brustlite is transformed into a very stable calcium phosphate compound - hydroxyapatite (HA), Ca5 (PO4)3OH, which is also found in the external periosteal callus of repaired

NEW CEREC AC Bluecam ~ Seen in a new light

Sirona UK has a specialist division of Sirona Dental Systems, which for the last 5 years has supplied and supported CEREC 5 CADCAM all-ceramic restoration system in the UK.

With product simplicity key to the success of any dental practice, Sirona are now proud to launch their new CEREC AC Bluecam imaging unit making the CEREC even easier to use for the dentist.

Sirona has helped to successfully integrate CEREC into dental practices for over 22 years, with more than 24,000 systems now in place worldwide. It offers convincing long-term aesthetic restorations in a single visit.

Sirona UK’s mission is to deliver satisfaction to the dentist using tried and tested in-surgery training methods supported by CEREC Specialists who are dedicated to your success.

To find out how the Sirona team can directly support your practice and for a no obligation demonstration please telephone 0845 671 5040 or email: info@sironadental.co.uk or visit www.sironacadcamsolutions.co.uk

BioHorizons

BioHorizons is one of the most comprehensive line of evidence-based, scientifically-proven dental implants and tissue regeneration solutions.
Introducing SeptProtector for complete surgery disinfection

Eschmann, the first name in infection control, is proud to introduce the powerful SeptProtector, the complete surgery disinfection solution. Microorganisms and bacteria, particularly those distributed by dental turbines can contaminate exposed surfaces and remain active for many hours within the surgery.

The SeptProtector is specifically designed to safeguard against cross-infection risks:
- Reliable, automated, hands-free disinfection of all patient areas
- Protects against microbial, vi- ral and sporicidal contagions
- Disinfects all exposed surfaces more effectively than manual methods
- Proven broad spectrum Hydrogen Peroxide/Silver Nitrate disinfectant
- Silver Nitrate technology enhances the level and longevity of protection

The SeptProtector utilises the specially formulated Sept-Protectol, which is automatically dispensed at the correct volume for the size of the room. Treatment takes no more than 90 minutes and will not interfere with the usual daily routine. Full protection is achieved after only two treatments, providing protection in areas of normal traffic for several days.

The unit offers the versatility of a ‘wet’ suction system (the Durr VS type) or a ‘dry’ option (the Durr V type) where the functionality separates air and water.

Perhaps the most remarkable features are the sound and size, or rather the lack of them. The new PTS120 is no louder than a standard dishwasher and in size no larger than a fridge, meaning you can get state of the art technology and maximum efficiency all from a device you could fit in your kitchen! What’s more the PTS120 is easy to install and operate, it doesn’t require miles of cabling and this helps to keep installation and on-going maintenance costs down.

A great solution, and although we want to shout about it, you’ll agree it’s definitely one that’s on the quiet.

For more information call 01556 526746.

Introducing SeptProtector for complete surgery disinfection

For more information on the latest solutions to sterilisation, contact Eschmann on 01905 875787 or email i.e.sales@eschmann.co.uk, www.eschmann.co.uk

NEW Velopex Extra-X

The new x-ray processor for all sizes of intra-oral x-ray film, panoramic and cephalometric film sizes – up to 24x30cm will be arriving over the Summer.

Simple Technology delivering proven archival quality film.

The new Velopex Extra-X is a high quality intra and extra-oral x-ray film processor that has been designed to make the processing of film simple.
- Simple to use and operate in daylight - making the dark-room a thing of the past.
- Simple to position – its compact design means that it can be sighted almost anywhere in the surgery, sterilisation room or office.
- Simple to maintain - making it very user friendly.

The unique film transport system has been designed by our engineers to make ‘lost’ films a thing of the past.

The new Extra-X has a ‘interrupt’ facility for rapid processing of endodontic films. This means that a ‘wet’ film is available for viewing in just 2 minutes!

For more information please call Mark Chapman on 07754 044872, or your normal Dealer.

A-dec is delighted to announce the results of the BDTA Certificate: ‘Introduction to Dentistry’ exam taken by 45 A-dec employees during May, June and July this year. All candidates passed the exam with flying colours; 9 receiving distinctions!

Every year over 170 individuals from different dental companies study for the BDTA Certificate: ‘Introduction to Dentistry’ examination to enhance their understanding of the industry in which they work.

Under the BDTA’s Code of Practice, members are responsible for ensuring that their staff has the ongoing experience, product knowledge and ability necessary to perform their duties properly and effectively. This includes effective and timely response to customers’ queries.

Successful A-dec candidates look forward to receiving their individual certificate, completing the forthcoming Dental Showcase at the NEC. The results received are a reflection of the dedication by the A-dec team to the company, the profession and their customers.

For more information about A-dec and its products and services, please call 024 7635 0901.
Ledermix: Effective Pain Relief for Endodontic Treatment

Blackwell Supplies is proud to offer Ledermix, the established solution to the pain and inflammation that accompanies cases of pulpitis. Ledermix combines the antibiotic action of Dendrocycline with the anti-inflammatory action of Triamcinolone and is particularly useful as an emergency measure in endodontic therapy, where it can be used to fill in the root canals between appointments.

Ledermix is available in combination kits comprising the dental paste and dental cement, with hardeners for fast or slow setting. The dental paste contains one third more steroid than the cement, and is preserved in the treatment of exposed pulp. In the case of irreversible pulpitis, the paste reliably relieves pain until definitive root canal therapy can be carried out.

In small pulp exposure cases, the cement is excellent as a pulp-capping agent and if the dentine is hypersensitive, it can be used as a temporary sublining for deep cavities where no exposure has occurred.

For a copy of the Summary of Product Characteristics (SPC) please call John Jesshop of Blackwell Supplies on 07971 128077 or email john.jesshop@blackwellsupplies.co.uk

A Six Hit

It’s becoming increasingly commonplace for dental practices to contain multiple surgeons. The advantages of this strategy are many; it allows dentists and hygienists to work concurrently, it minimises waiting times and allows more flexible openings times for patients (for example early morning or later evening to fit in with their working days).

This trend has led to a different and more exacting set of requirements for many of the tools and systems within a surgery, and Durr Dental’s VS1200 S suction system is the perfect response.

Durr Dental already provide a range of units (the VS 500 S, VS 600 and VS 900) to suit practices of varying sizes and the VS 1200S is the latest in this range. Like the others, installation and on-going maintenance are trouble free and low cost. Furthermore, the VS 1200S is made from corrosion free materials and is therefore very extremely durable.

For further information contact your dental supplier or call 0151 526 7476.

How to score in Endodontics.

Old Trafford, Manchester United (5 Nos) & Stamford Bridge, Chelsea (6 Nos) football stadium are the exciting venues for this amazing learning opportunity. This multi media course is designed for the general practitioner to improve their daily endodontic skills.

Areas covered will include diagnosis, case selection, the latest endodontic instrumentation and the cleaning, shaping and packing of the root canal system in three dimensions with warm obturation techniques and bonded obturation. Dr Rich Mounce, DDS, the widely published US endodontist, will conduct the day which includes refreshments, lunch & complimentary tour of stadium & museum. There will be an opportunity to use TF Twisted Files at the end of the presentation; kindly bring access extracted teeth. Please send your cheque for £150 made payable to Ormco BV (SybronEndo Division) to Keith Morgan c/o Kavo Dental Ltd, Raans Road, Amscham, HP6 3JL.

Contact keith.morgan@sybronendodontal.com for full key learning objectives.

Griptab by Triodent

Griptab changes the way indirect restorations are handled.

Placing crowns, veneers, inlays and onlays can be frustrating because of their size and slippery surfaces. That has all changed with thanks to the Griptab by Triodent.

The Griptab, which comes in three sizes, is effectively a small handle that is adhered to a restoration. The light-cured, self-adhesive cement is resistant to Silane and moisture, but at the same time is easily and cleanly detached from the restoration at the end of the procedure.

By having a handle on the restoration, the dentist has a reliable grip using Triodent Pin Tweezers or a small hemostat, for total mastery of the placement process.

Griptab ensures precise control during try-ins, and during hydrofluoric acid etching, silanation and even ultrasonic cleaning. The restoration can be picked up and released multiple times in a passive, controlled way with no risk of dropping it.

For more information, go to www.triodent.com or ph 0800-511-2097.

Nothing Compares to Genus Design and Build

Nothing compares to seeing your dreams realised. Genus takes great pride in helping dentists achieve their ambition of cutting edge treatment in a stylish and fully compliant environment, with its celebrated Design and Build service.

The Handy Travel Sets are available in translucent yellow, green, red and blue include:

- Mini Tube of CURAPROX Gel Chlorhexidine Toothpaste
- Non staining, contains fluoride and is antibacterial for effective, gentle cleaning
- Tartar Stick – Anatomically shaped with a mineral based surface specifically designed for ease of use
- Toothbrush – Modified G55906 super soft head with detachable handle for folding away.

For free samples please email clar@curaprox.co.uk
For more information please call 01480 862084, email info@curaprox.co.uk or visit www.curaprox.co.uk

Dentomycin for Effective Periodontal Management

With periodontal health a major element in the success of many dental treatments, Blackwell Supplies’ Dentomycin is an essential adjunctive treatment in the fight against periodontal disease.

Containing 2% minocycline, an antibiotic well known for its ability to eliminate key periodontal pathogens, Dentomycin’s gel formulation binds to the root surface and is slowly released over time.

Dentomycin’s anti-bacterial action helps to maintain the reduction in bacteria levels achieved through scaling and root planning, preventing levels returning to baseline within the typical period of 8 weeks.

Blackwell Supplies is committed to providing high quality, high performance products like Dentomycin to the dental profession and has additionally produced a patient information leaflet ‘How healthy are my gums?’ - Help and advice on your oral care. This important publication is available free to practices and is designed to help promote better oral health and combat periodontitis.

For more information please call John Jesshop of Blackwell Supplies on 020 7224 1457, fax 020 7224 1694 or email john.jesshop@blackwellsupplies.co.uk

Lemonchase Denal

Lemonchase, the renowned loupes and lighting specialist, has launched a dental consumables division. Their new range includes low-cost, high quality USA made Wolf Fibre-Optic Handpieces that are compatible with all other brands, including Bien Air, Kavo, W&H, NSK, Midwest & Star. It is designed to be self-maintaining, the handpieces are priced at only £560 + VAT and with the move to dental dishwashers and central sterilisation, they’re proving a very popular and cost-efficient alternative.

Lemonchase are also supplying a full range of KUT pre-stored individually packaged Diamond Burs at extremely competitive prices.

The company will continue to supply its world leading loupes & LED Lights from Designs for Vision – as used by over half of all USA Dentists.

Lemonchase can be reached on 01892 735255 or Lemonchase.com (or lemonchase-consumables.com for extra online savings).