Nobel Biocare are the world leader in innovative restorative and aesthetic dental solutions and offer professionals an outstanding range of effective, easy to use implants that are scientifically proven to be safe and effective.

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

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.

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 any other denture. The Astra Tech Silicone has excellent flow characteristics enabling minute surface detail to be recorded. You can easily identify even subtle misfitting according to the tone and translucency of the selected shade.

Top-of-the-range, the Veve 5D 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 different modes 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@digtaldental.co.uk or visit www.digitaldental.co.uk.

Digital Solutions – Cost saving surgical essentials!

Are your surgical consumables costs creeping up? The new range of Swiss quality Drape kits and disposable giv- er sets from Swallow Dental may be the answer for you. The sterile giving sets are compatibi- le with all major manufactur- ers including W&H and Nouvag and can save you up to 9% on your current costs. The Sanikit pre-packed drape 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 £2.00 per pack.

To place an order or for further information contact Swallow Dental on 01555 656122. 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 computerised system is excep- tionally well documented. At Astra Tech, documentation is an integrated and essential part of the quality assurance process.

A comprehensive study pro- gramme that began in 1996 now includes more than 500 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 docu- mented for a range of clinical indications, surgical applications and prosthetic solutions. High implant success and sur- vival rates:
- Maintained marginal bone level i.e. no or limited mar- ginal bone resorption
- The same optimal clinical out- come with one-stage and two- stage surgical protocols
- Predictable results for early loading and immediate load- ing protocols

The results from our research and documentation are pub- lished in scientific journals and summarised in our Scien- tific Reviews and Documenta- tion Summaries. For more in- formation please e-mail info.uk@astratechuk.com or call 0945 450 0560.

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GC UK Ltd

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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/swine 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 Nobel-Guide™

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 452 912, or visit www.nobelbiocare.co.uk

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 relaxed 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 C5+ not only clinical, surgical, fatigue symptoms, but also promote an optimum workflow. Each model is based on a proven ergonomic concept.

Enhanced comfort for patients

Make sure that your patients feel as comfortable as possible. Thanks to the ErgoMotion system, the thermo upholstery and the anatomically designed headrests, you’ll be uniquely placed to enhance the well-being of your patients – and to achieve optimum treatment outcomes.

Equipment options

Discover the various equipment options for the C5+, C4+ and C5+ treatment centers. For further information please contact: Sirona Dental Systems 0845 071 5040. Info@sironadental.co.uk

Support Chairs Highline Bespoke Implantology Storage Solutions

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 receive your place at this outstanding educational event.

For further details and to register please contact BioHorizons on 01544 752560, email: infouk@biohorizons.com or visit our website at www.biohorizons.com

Innovative Ultrasonic Surgery

NSK’s powerful VarioSurg 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 VarioSurg employs ultrasonic cavitation of the irrigation solution reducing heat generation, minimising osseonecrosis and avoiding damage to any surrounding soft tissue.

The VarioSurg is fast becoming recognised as an effective tool for implant dentists, among them Dr. Joe Bhat BDS FDS RCS MClinDent MRD RCSEd, Specialist in Prosthodontics and Oral Surgery, Director of Moor Park Specialist Dental Centre and Fellow of the International Team for Implantology. “I have found NSK’s ultrasonic surgical unit VarioSurg is multifunctional yet very easy to use and it has certainly revolutionised my way of performing implant surgery”.

NSK’s VarioSurg is versatile enough to be useful in numerous areas of implant surgery including bone surgery and sinus lifts and periodontal surgery.

For more information call Jane White at NSK on 0800 6541909.

BioHorizons

NEW CEREC AC Bluecam ~ Seen in a new light

Sirona UK is 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 071 5040 or email: info@sironadental.co.uk or visit www.sironacacedamsolutions.co.uk

DIO’s Advanced Biotite-H Implants

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

Brushtite 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
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, viral 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 SeptProtectol, 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.

Quiet & Compact

It almost goes without saying that compressed air and suction are key requirements for any practice. Therefore securing their provision in an efficient and economic manner is one of the most important decisions for the business can take.

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 526740.

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 the darkroom anywhere in the darkroom a thing of the past.
- Simple to position – its compact design means that it can be sighted 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.

Adec is delighted to announce the results of the BDTA Certificate: ‘Introduction to Denistry’ exam taken by 15 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 examination certificates during 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 patients experience in cases of pulpitis. Ledermix combines the antibiotic action of Deneacylocycline 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 pre- ferred 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 sub- lining 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 surgeries. The advantages of this strategy are many; it allows dentists and hygienists to work concurrently, it minimises waiting times and allows more flexible opening 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 Diir Dentals’ V81200 S suction system is the perfect response.

Diir Dental already provide a range of units (the V80S 0, V8 600 and V8 900) to suit practices of varying sizes and the V81200S is the latest in this range. Like the others, installation and ongoing maintenance are trouble free and low cost. Furthermore, the V81200S is made from corrosion free materials and is therefore very extremely durable.

For further information contact your dental supplier or call 01556 526784.

How to score in Endodontics.

Old Trafford, Manchester United (5 Nov) & Stamford Bridge, Chelsea (6 Nov) football stadia 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 Mouence, DDS, the widely published US endodontist, will conduct the day which includes fresh 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 accessed extracted teeth. Please send your cheque for £150 made payable to Oregon BC (SyrionEndo Division) to Keith Morgan c/o Kavo Dental Ltd., Raans Road, Amersham, HP6 1JL.

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

Griptab by Triodont

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 thanks to the Griptab by Triodont.

The Griptab, which comes in three sizes, is effectively a small handle that is adhered to a restoration. The light-cured, super soft head with detachable Silane 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.

By having a handle on the restoration, the dentist has a reliable grip using Triodont Pin Tweezers or a small hemostat, for total mastery of the 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.triodont.com or ph 0800-511-2097.

Excellent Oral Health On the Go

Curaprox knows that maintaining an excellent level of oral health is sometimes difficult away from home or when short of time. The Curaprox Travel Care feature means you need your healthy teeth and gums when you’re on the move, be it on holiday, business travel or just for your handbag.

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

- Mini Tube of Curapex 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 C55960 super soft head with detachable handle for folding away

For free samples please email clare@curapox.co.uk
For more information please call 01480 862804, email info@curapox.co.uk or visit www.curapox.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, Den- tomycin’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 patients 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 1484 or email john.jesshop@blackwellsupplies.co.uk.

Lemonchase Denalt

Lemonchase, the renowned loupes and lighting specialist, have 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. Juicily designed to be self-maintaining, the handpieces are priced at only £569 + 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- shaped 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 752505 or Lemonchase.com (or lemonchase-consumables.com for extra online savings).