Astra Tech

Digital Dental looking for a completely natural effect!

The entry-level Uni-3D is a combined panoramic and small FOV cone beam CT system which can be upgraded with a one shot Ceph for orthodontic applications. It has been designed for the multi-disciplinary practice which carries out implant dentistry. The multi-range Duo 5D offers a wider selection of fields of view, with four options between 5cm x 5cm and 12cm x 8cm.

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

Top-of-the-range, the Beve 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 cone beam functions 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@dentaldental.co.uk or visit www.dentaldental.co.uk.

Digital Dental

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

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 prostheses.

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 other ceramic products. The sili-cone 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 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.gecareurope.com.

GC UK Ltd

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, sitting relatively still in order to perform intricate procedures. Poor posture can easily result in back pain, a problem that hinders 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 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 £20 per pack.

To place an order or for further information contact Swallow Dental on 01555 656312.

Email: rebecca.jacques@swallowdental.co.uk

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 computer system 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 500 published scientific references supporting our products. Due to the consistency of our implant design, the results from those 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 0586.

Digital Dental

SaniSwiss – Cost saving surgical essentials!

Are your surgical consumables costs creeping up? The new range of Swiss quality Drape kits and disposable giv- ings for an accurate and secure fit of your crowns and bridges, as the layering technique combined with a variety of modifiers provides endless possibilities.

GC Gradia is a high strength micro-hybrid composite sys- tem with the brightness, translucency and warmth in the oral environment, making it remarkably life-like in appear- ance providing fantastic aesthetic combined with super- peripheral properties. Gra- dia is the material of choice for inlays, veneers and crowns and bridges.

Digital Dental

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

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 prostheses.

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 other ceramic products. The 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 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.gecareurope.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/surge 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.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 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 C3+, C4+ and C5+ not only clinics, surgeries, labor-fatigue symptoms, but also promote an optimal 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 C3+, C4+ and C5+ treatment centers.

For further information please contact: Sirona Dental Systems 0845 071 5400
Info@sironadental.co.uk

Support Chairs Highline

Bespoke Implantology Storage Solutions

Composed of modules, which contain sets of 4 different drawer sizes, they can be combined in one of nine models to create units of the required height, width and mixture of drawer sizes to suit the individual.

When slotted under fixed work surfaces, Highline offers a very economical alternative to traditional fixed cabinetry. Implantologists who have already opted for this concept have been delighted by its efficiency and considerable savings on capital outlay.

For further information telephone Support Chairs on 01296 581764, fax 01295 580585, email sales@supporttool.co.uk or visit www.supporttool.co.uk.

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 RCS, 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 surgical implantation”.

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 6541900.

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 double bill 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, Hor-May-Lay Wang and Marius Steigman. 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.

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 results in a long-lasting, stable osseointegration 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 01555 656512 or visit www.swallowdental.co.uk.

DIO’s Advanced Biotite-H Implants

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

Brushite 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
febromal fractures in children. Significant improvements in stability have been achieved by providing an increased amount of calcium ions (Ca2+ and PO43-) to the transforming media due to compound solubility, accelerating ostegenesis and mineralization. The advanced brushite coating increases the blood osteoblast count on the implant surface and accelerates and enhances osseointegration between implant and bone. The implants effectively speed up osseointegration by dissolution and promote recovery by promoting bone formation around the implant.

DIO is so confident about their technological advances that they are offering the following surface options for their most successful dental implants. The hybrid implants (Bio-Tite II) receive a dual surface treatment consisting of a biocompatible brushite coating (Cap) and advanced R&S surface roughness.

For more information, visit the website at www.DIOUK.com. Alternatively, email sales@DIOUK.com or call 0845 123 5996 to speak with a qualified representative.

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. Microparticles 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 sporidical contagions
- Disinfects all exposed surfaces more effectively than traditional 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.

NEW Velopex Extra-X

The new Velopex Extra-X is a high quality intra and extraoral x-ray film processor that has been designed to make the processing of film simple.

- Simple to use and operate in daylight
- Fluid etching tank in complete darkness
- Free of chemicals to wash up in the dark

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.

Adec 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 exam certificates following the forthcoming Dental Showcase at the NEC. The results received are a reflection of the dedication of 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 pulpsitis. Ledermix combines the antibiotic action of Dentoacycline 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 preferred in the treatment of exposed pulp. In the case of irreversible pulpsitis, 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 subgingival material.

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 Diur 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 ongoing 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 562 5748.

How to score in Endodontics.

Old Trafford, Manchester United (5 Nos) & Stamford Bridge, Chelsea (6 Nos) 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 cleansing, 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 accessed extracted teeth. Please send your cheque for £150 payable to Ormco BV (SybronEndo Division) to Keith Morgan c/o Kavo Dental Ltd., Raans Road, Abernam, HPE 6JL.

Contact keith.morgan@sybronendodontal.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, rubber base ensures it 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 Triodont 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.triodont.com or ph 0800-511-2007.

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 creating cutting edge treatment in a stylish and fully compliant environment, with its celebrated Design and Build service.

When you work with Genus, your expectations are exceeded. At the design stage, the Genus experts use the latest software and technology to set out your vision, taking into account all new and existing industry requirements. Then you see your vision take shape during the construction phase, with a dedicated specialist ensuring that everything smooths and that time and budget limits are respected.

Genus understands that this is your dream, and with an accountable point of contact throughout the project, you stay in control. With reliable advice from the Genus team, and access to cost-effective and high quality equipment, furniture, fixtures and fittings, the end result will match your vision and suit your needs down to the ground.

For more information please call Genus on 01582 840484 or email info@genusgroup.co.uk, www.genusinteriors.co.uk.

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 Curapox Travel Care travel kit is designed to give you need for 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 CS3960 super soft head with detachable handle for folding away

For free samples please email clarie@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 8483 1684 or email john.jesshop@blackwellsupplies.co.uk.

Lemonchase Denali

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. In uniquely 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-effective alternative.

Lemonchase are also supplying a full range of KUT pre-shaped and 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).

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