NEW CEREC® AC from Ceramic Systems
(CEREC®) makes impression free dental practice a reality

The NEW CEREC® AC from Ceramic Systems (CEREC®) enables Clinicians to capture whole jaw arches – quickly and conveniently – without the need for impressions. It combines the NEW Bluecam camera with updated CEREC® 3D software, making it even easier to operate.

Bluecam features high-performance LEDs which deliver optical impressions of unprecedented precision: this ensures the final restoration’s excellent accuracy of fit, speeds up the bonding process and reduces any excess luting cement to be removed. Each exposure triggers a series of measurements which are combined to generate the final image, which is virtually distortion-free even in peripheral areas. It can acquire optical impressions anywhere in the mouth, even those inaccessible to other cameras.

Bluecam delivers razor-sharp images, its built-in shake detection system ensuring overall precision. Its automatic exposure function and extensive depth of field means the entire impression-taking process can now be delegated.

For further information, contact Ceramic Systems Limited on 01952 582950, e-mail: t.coville@ceramicystems.co.uk or visit www.ceramicystems.co.uk.

Extra Revenue Stream

Ever thought how you might expand the range of services you offer in the practice? What about considering facial aesthetics? After all, your knowledge of head and neck anatomy is second to none and even in the current economic climate this market is expected to grow 20-50% in 2009.

Getting started is easy. All you need to do is undertake specialist training by a recognised provider in order to gain the appropriate insurance. Med-fx Training is an approved supplier who offers courses in one of five locations – London, Manchester, Newcastle, Birmingham and Glasgow. Their courses are conducted by experienced trainers all of whom routinely practice facial aesthetics alongside either dentistry or medicine. After your training you are fully supported by Med-fx Training. You will be given a free post-course support e-mail address where you can make contact with your trainer should you have any questions or queries.

If you wish to register for a course, or want more about the treatments, please visit www.medfxtraining.co.uk.

Miris 2

Miris 2 is a development and improvement based on existing Miris outstanding technology. A radio-opaque, highly filled nano-hybrid composite providing excellent restorations that meet the highest expectations with harmony of light, material and colour; a new way to look at aesthetic dentistry from Coltene Whaledent.

This simple system enables you to change the torque, speed and ratio in just a few clicks. With 20 pre-set programmes in 10 designed specifically for endo work and 10 for operative programmes. The Optima MX INT allows you to set a further 20 programmes to your personal requirements. This good looking unit will suit all surgery décor and the unique mounting system allows optimum visibility.

For further information please contact Bien-Air on 01590 711 930 or visit www.bienaire.com.

Leading the way with flowable innovations

Accolade PV Veneer Placement System is a fantastic innovation from leading US company Danville and is now available in the UK from leading supplier Evident. Accolade PV includes a unique try-in paste, which is placed directly on the silane, allowing the veneer to be simultaneously tried-in for fit and colour. Accolade PV’s try-in-fantastic aesthetic results due to the unique particle structure and light reflectiveness of Gradia Direct.

GC have developed a clever new shade guide that takes in to account the chroma, hue and value of each composite shade whether you have opted for a single-shade or if you are extensively restoring a tooth and require multiple shades. This shade guide incorporates 2 special shades, which are placed underneath or on top of a standard shade to further enhance your restoration.

For further information please contact GC UK on (0044) 1908 218999 or visit www.georgeurope.com.

Two NEW Gradia Direct Shades

You are not unusual if you find that you sometimes compromise your composite aesthetic results by using a single shade of composite for the majority of patients. Help is now at hand with GC Gradia Direct.

Due to the remarkable shade adaptation of Gradia Direct to the surrounding tooth structure, you will be astonished by the brilliant aesthetics of your restoration, even when you use only one shade. This material will provide you with

Herculite, a brand you can trust – Improved

Were you a loyal Herculite user but technology and patient demand forced you to use the latest nano composites? Now nano technology is available in the brand new Herculite XRV Ultra.

For over 20 years, Herculite XRV has been the standard of the industry for composites. Dentists have filled over 250 million teeth using Herculite XRV. Following a legacy of innovative, quality and service, Kerr is making history again, launching another breakthrough composite to a powerful brand: Herculite XRV Ultra.

This new product is an all-nano hybrid composite – another high-quality product clinicians can trust from Kerr.

Herculite XRV Ultra is an extension of Kerr’s composite line that offers a highly aesthetic composite restorative for anterior and posterior use. The ever popular original Herculite XRV
Building on CEREC success.

The chairside CEREC 5D CAD/CAM system couldn’t be simpler. After taking an optical impression of the preparation and the antagonist, you are in complete control of the finished prosthetist. You specify the positions of the margins and the proximal contacts. From there on the CEREC system fabricates the crown, inlay, onlay or veneer accurately, quickly and to the very highest quality. The finished prostheses is highly aesthetic and exhibits excellent strengths. CEREC automatically accurately computes the occlusal contacts referring to the antagonist to do so.

Using the CEREC system you will produce perfect chairside ceramic restorations. The system allows you to place the new prosthesis in the same visit saving you and your patient time, laboratory fees and ultimately making your business more profitable.

To find out how the Sirona team can directly support your practice and for no obligation demonstration of the CEREC 5D system telephone 0845 071 5040 or email: info@sironadental.co.uk, www.sironadental.co.uk.

Seminar Success For Ivoclar Vivadent

An extremely favourable response has been received from those who attended the Ivoclar Vivadent seminars recently held in the United Kingdom. Many have stated the positive benefits and relevance in attending the workshops, with some expressing an interest to attend future seminars that will be held later in the year on a variety of topics.

A substantial number of delegates who attended the first seminars hosted by the company felt the courses proved invaluable in relation to important aesthetic dentistry topics. Developed to help further strengthen the skills of dental teams by enabling dental practitioners to achieve greater client care and long-term success individually, the courses will continue to run throughout the year at various locations.

Darryl Muff concludes, “It is always invaluable to listen to the opinions of industry professionals who have a wealth of experience from which everyone can draw initiatives.”

For more information on other seminars being run by Ivoclar Vivadent please call 0116 284 1888.

The Full Complement from Dental Sky

Being the exclusive supplier of R&S products in the UK, Dental Sky has brought together the perfect combination to enable you to place the perfect restoration.

The first step is to use Supratex. This 57% phosphoric acid provides effective etching every time.

Step 2 is to use Suprabeon single step bonding agent. Due to the high level of adhesion, micro-leakage around the margins is virtually eliminated, allowing for a more durable restoration without the risk of secondary caries forming.

Step 3: Supraflii micro hybrid composite is perfect for both anterior and posterior regions, Class I to Class V; due to the combination of a superior abrasion resistance and the high translucency of the enamel Simulator to instruments; it stays exactly where you place it.

The lightweight, fully autoclavable handle is ergonomically designed for your ultimate comfort. It incorporates wide, flat buttons that are clearly set out, for ease of use.

For further information or to place your order please call Dental Sky on 0800 284 4700.

Endo

Highline Bespoke Endodontic Storage Solutions

Highline bespoke health-care solutions storage systems from Support Chairs, incorporate a variety of features designed to make your dental therapy even easier and more efficient. Available in a choice of nine formats they are extremely versatile and cost effective.

Composed of modules, containing 4 different drawer sizes, they can be combined in any of nine models to create units of the required height, width and mixture of drawer sizes. Some models feature an open space for storing equipment etc or a glass fronted adjustable shelf. All are fitted with high quality wheels, offering high ground clearance for easy movement and hygiene, and handles as standard.

Highline offers a very economical alternative to traditional fixed cabinetry.

For further information contact Support Chairs on 01296 591764, Fax 01296 396535, email sales@supportstool.co.uk or visit www.supportstool.co.uk.

Rotary Endodontic Procedures

Embrace Endodontic Success!

Mrs ProTaper Universal lies at the centre of most successful Endodontic procedures in the UK. Due to her unique shape she cuts quickly ensuring efficiency, whilst maintaining flexibility, whether you are heading straight or into a curve. She doesn’t mind how experienced you are, whether you are a GDP who hasn’t used her before or an Endodontist, she’s high quality and easy to work with, ensuring excellent and consistent results every time. She’s a true exception – let her be at the centre of your endodontic success.

DENTSPLY’S Rotary Endodontic Procedural Team understands that excellence in endodontics is a must. So from access to restoration we will help you achieve consistent reproducible results. Each of the high quality products work perfectly together achieving excellent clinical outcomes, offering a simple, cost effective and predictable way to excel in endodontics. “Embrace endodontic success” with DENTSPLY’S Rotary Endodontic Team!

Access with Mr Start-X™ Ultrasonic Tips “Access all areas”

Shaping with Mrs ProTaper® Universal Rotary File “She’s a true exception”

Irrigation with Mr Glyde™ EDTA-based Lubricant “A smooth operator”

Obturation with Miss AH Plus™ Sealer “No compromise” & Mr Thermafil® heated Gutta Percha “Easy as 1, 2, 3-D”

Temporary Restoration with Mr Chemfil Molar® Glassionomer “He’s slick and non stick”

*ProTaper Universal is the market leader with 56.6% market share (Q1.09 SDM data)

For more information or to book an appointment, please contact your local DENTSPLY Product Specialist on: +44 (0)800 672 3313 or visit our website: www.dentsply.co.uk.

New software update supports the hands-free operation of the SIROEndo endodontic treatment system

As soon as the file reaches the apex of the root canal the dentist can reverse the direction of rotation via the foot switch.

Version 5.2 of Sirona Dental Systems’ SIROEndo software is the passport to more effective and convenient root canal treatment. As soon as the dentist reaches the apex he can reverse the rotation of the file – either on the SIROEndo unit or via foot control. Even with a brief touch is enough to change from clockwise to counter-clockwise rotation and vice versa.

Introduced six months ago, the new apex indicator keeps the user informed at all times. The exponential progress bar now consists of eighteen blocks as opposed to six. It indicates the distance between the file tip and the apex. When the file tip reaches the apex an “A” is displayed. The message “-1” is shown as soon as the tip extends beyond the apex. This is accompanied by different acoustic signals.

For further information please contact: Sirona Dental Systems 0845 071 5040

Info@sironadental.co.uk

Accurately Controlling Your Hand-piece Speed

The Optima MX INT system from Bien-Air provides a complete and reliable solution for your endodontic work.

With an easy to use, intuitive display the Optima MX INT converts your air-driven system to an upgraded electric operation, allowing, for example NiTi endodontics to be covered with a standard 1:1 contra-angled handpiece. Most other procedures are covered with just two contra-angles (1:1 and 1:5), thus replacing several conventional instruments saving time and expenses.

This simple system enables you to change the torque, speed and ratio in just a few clicks. With 20 pre-set programmes, 10 designed specifically for endo work and 10 for operative programmes, the Optima MX INT allows you to select the programme closest to your personal requirements.
The small capacity holding tank means low maintenance. Whilst the fast cycle twin head pump provides over 150 litres of dry compressed air per minute. This makes one Velopex Zephyr 150 the ideal base for a complete surgery air supply.

The Velopex Zephyr 150 Surgery Air Supply is available (until end of July) with the Velopex Aquacut Quattro and trolley for £2,000.00 + VAT, a saving of over £1,240 (+VAT) from last price. Speak to your normal Dental Equipment supplier, or call Velopex for more information.

Mark Chapman Director Sales & Marketing Mobile: 07754 048877 E-mail: mark@velopex.com

For further information please contact GC UK on 01908 218 999.

Post BDA

New Sensodyne and Corsodyl toothpaste launches wow delegates at the British Dental Association Conference and Exhibition (BDA).

GlaxoSmithKline Consumer Healthcare chose the BDA conference to officially launch 2 new toothpastes to the dental profession. Visitors were given the chance to experience new

GC Helping You to Help Your Patients

GC’s Gradia Direct drew in the crowds at the recent BDA Conference 2009. Due to the remarkable shade adaptation of Gradia Direct to the surrounding tooth structure, delegates were astonished by the brilliant aesthetics of your restoration, even when only one shade is used.

Dry Mouth Gel from GC UK is a unique product that has been specifically developed to help relieve dry mouths. With a unique neutral pH (unlike more acidic competitor products) it provides ultimate patient comfort combined with an immediate soothing effect.

To make your denture patients more comfortable, allowing time for the soft tissue to adjust particularly after implant surgery, GC has introduced Tissue Conditioner. This all-in-one soft reline and conditioning material is classed as the next generation of acrylic soft reline materials, patented by GC. Another new product within GC’s portfolio is GC Initial IQ, the one Body, Press-over-Metal and Press-over-Zircon systems.

For further information please contact GC UK on 01908 218 999.

First National Orthodontic Commissioning Education Day announced

The British Orthodontic Society has announced today that it is organising the first National Orthodontic Commissioning Education Day in September 2009. The day is aimed at individuals or organisations who are directly or indirectly involved in commissioning NES orthodontic services. Whilst the new contractual arrangements of 2006 in England and Wales brought about a number of positive changes, there are still many issues that would benefit from further clarification and guidance.

A number of education days have already been run at a local level in the last year and these have proved very helpful and popular for all concerned, so form the blueprint for the first national event.

Registration for the meeting is free but places must be booked in advance. Lunch and refreshments will also be provided free by the British Orthodontic Society. More information and a booking is available from www.bos.org.uk. For further information please contact GC UK on 01908 218 999.

For further information please contact GC UK on 01908 218 999.

Velopex Zephyr 150 Surgery Air Supply

The capacity holding tank means low maintenance. Whilst the fast cycle twin head pump provides over 150 litres of dry compressed air per minute. This makes one Velopex Zephyr 150 the ideal base for a complete surgery air supply.

The Velopex Zephyr 150 Surgery Air Supply is available (until end of July) with the Velopex Aquacut Quattro and trolley for £2,000.00 + VAT, a saving of over £1,240 (+VAT) from last price. Speak to your normal Dental Equipment supplier, or call Velopex for more information.

Mark Chapman Director Sales & Marketing Mobile: 07754 048877 E-mail: mark@velopex.com

For further information please contact GC UK on 01908 218 999.
Fluid Abrasion is concerned! The latest Velopex Aquacut Quattro has been installed in Dr Markell’s surgery and is being used extensively. Markell has also been presented with a running, non-dripping syringe which now offers all patients the availability of fluid abrasion: Cleaning and treating in a calm soothing environment. Dr Kellesia commented: “I’ve got one in my private practice as well and I’m happy to call myself a user”.

The Velopex Aquacut Quattro contains two chambers, which can accommodate any combination of the 5 Cleaning and Treating media available. The 5µ Treating powder allows the clinician to ablate hard tissue (Composite, enamel and dentin) creating a relatively rough surface – which is ideal for the latest bonding and restorative materials. The 20µ Treating powder gives the clinician a much smoother cut for finer work.

For more information or to ask any questions, please contact: Mark Chapman Medivance Instruments Ltd 37 PO Box 767, 27457 Cuxhaven, Germany, www.voco.com Sales Manager UK: Tim McCarthy, Mobile: 07500-769-615, lmcCarthy@voco.com

GlucoSmithKline’s new New Patient Guide to Peri-odontal Disease

For three weeks, the event aimed at the whole dental practice, visited 9 venues across the UK offering topical evening lectures to the whole practice team. Speakers this year included Philip Ower, Graham Smart and Ashley Latter.

Jerome Meader, Sales Director Pharmacy and Dental Channels, comments, “The premise of Talking Points has always been to provide further education in an engaging and entertaining manner. Using the positive feedback that we have received from delegates over the years, has meant that Talking Points has grown into the largest dental seminar programme in the UK.”

GlucoSmithKline (GSK) is delighted to announce that it has achieved record-breaking attendance figures for its 2009 Talking Points in Dentistry lecture programme. With almost 5000 delegates over the seminar series, the attendance at the Motor Cycle museum in Solihull was up by 100% totaling 900 delegates alone.

For more information please call John Jesshope of Blackwell Supplies on 020 7224 1457, fax 020 7224 1094 or email john.jesshope@blackwellsupplies.co.uk

Industry News

The benefits of Waterpik® Dental Water Jet have been documented in numerous clinical studies. Water Pik is delighted to announce that this ground-breaking equipment is now available in over 800 Boots stores across the UK.

Scientifically proven to offer great advantages in a daily healthcare regime, the Waterpik® Dental Water Jet can dramatically improve overall oral health. More and more UK dental professionals are recommending their patients try the Waterpik® dental water jet to see the results for themselves.

Dental professionals can also order Waterpik® dental water jet through their dental wholesaler and make the most of their professional courtesy discount.

Lightweight and cordless, the Waterpik® dental water jet offers many advantages. It is convenient when travelling and its slender shape enables easy storage. The many health benefits of Waterpik® dental water jet includes a hygienic mouth, strong and healthy teeth and gingivae, fresh breath confidence and excellent protection against plaque, bacteria, bleeding and a range of periodontal diseases.

For more information visit www.waterpik.co.uk

Exceptional Design, Outstanding Delivery

Genus provides a cost effective, high quality Design and Build service to the dental market, working closely with dentists to enable them to develop their own unique vision of a practice. The Genus team uses advanced software to create designs and provides advice on all fixtures and equipment before overseeing the construction phase, to ensure that all runs smoothly.

Alison Teller of the Glasshouse Clinic in Clapham, London felt that Genus truly understood and followed the brief to deliver a stunning practice design. “Nothing was too big or too small, nothing was a problem. They were amazing.” She praised the way they worked as a team and added, “The design is so exceptional that we’ve had lots of people popping in and asking about the design. Genus really delivered an outstanding package.”

Genus prides itself on creating top quality surgeries in line with the dentist’s vision, fully equipped to meet the needs of the whole dental team.

For further information please call Genus on 01582 840486 or email info@genusgroup.co.uk, www.genusinteriors.co.uk

A Tale of Refurbishment

It was time for a ‘makeover’ of my associate’s surgery, which would mean stripping the walls back to the brick, rewiring, re-plumbing and then replastering the whole room.

My bête noir is exposed pipework, and with careful planning and astute cabinetry placement, I was determined that the plumbing and wiring should be hidden within the walls and plastered over.

The choice of cabinetry had to cater for the decor of the rest of the practice, where we have bold red and black glasses backed by light ceramic blacks backed by light ceramic blacks backed by light ceramic blacks backed by light ceramic blacks backed by light ceramic. The Genus team understood and followed the brief to deliver a stunning practice design. “Nothing was too big or too small, nothing was a problem. They were amazing.” She praised the way they worked as a team and added, “The design is so exceptional that we’ve had lots of people...”

For further information please call Tavom UK on 0870 752 1121. Mr David Rhodes BDS can be contacted on 0161 8815599.