Mr Artio TM “Tools for a True Artist”

Mr. Artio – he is light and agile with an ergonomic grip and super-strong tips, the DENTSPLY team often wonder how they would cope without him. He simply loves creating work of art with his DENTSPLY restorative friends!

DENTSPLY’s Indirect Restorative Team understand that crown & bridge restorations are amongst the most demanding procedures carried out by a dentist, with high expectations from their patients. DENTSPLY’s quality, branded products fit each step of this procedure, making it quicker and easier to ensure an accurate, long lasting restoration and help you to “get it right first time”.

Restorative Hand Instruments with Mr Artio™ “Tools for a True Artist”

For more information, please contact your local DENTSPLY Product Specialist on: +44 (0)800 072 3313 or visit our website: www.dentsply.co.uk

Perfect Grip from Bien-Air
Bien-Air’s DIAMLINE instruments offer you excellent hand grip due to the patented, high tech diamond powder surface treatment.

DIAMLINE handpieces allow for precise treatments with reduced effort and tension on your part combined with less hand fatigue, allowing you to work more efficiently. Clinical tests have proved that the high tech coating increases the life of your instrument’s surface by 5 times more than the coatings currently used. These investigations have shown that DIAMLINE instruments showed no wear after more than 50,000 friction cycles meaning that your instruments will last longer ultimately keeping costs down.

These contra-angle handpieces offer the maximum power at both high and low speeds, particularly when combined with the MX motor from Bien-Air. With 5 contra-angle handpieces and a straight handpiece in the range of DIAMLINE, you will find that these instruments cover the full range of clinical applications.

For further information please contact Bien-Air on 01586 715 505 or visit www.bienair.com

A single use instrument at an affordable price

Decommissioning of instruments is a complex process that involves several stages, including cleaning, disinfection, infection and sterilization, as outlined in the Government decommissioning guidelines HTM 01-05.

Dentistry involved in the removal of a patient’s teeth and then the preparation and fitting of prosthetic devices will want to register early to ensure their places by visiting www.bos.org.uk

The new high performance LED polymerisation device from VOCO

Design and Functionality: Celalux 2

The Celalux 2 is a high performance, light-curing device offering an especially high intensity of blue light. With an average light output of 1000 mW/cm², the Celalux 2 is ideally suited for use on restorations with a variety of composite materials, gums and light-curing cements.

Design and functionality

Functionality and design have been perfectly united with the configuration of the Celalux 2. The hand piece is ergonomically shaped and constructed from anodised aluminium. With its rounded-off surface and extremely light weight of only 160 grams, the Celalux 2 fits comfortably in the hand and provides excellent handling. The adherence and breeding of microorganisms on the hand piece is significantly impeded by lack of contamination guidelines HTM 01-05.

Shofu manufacture an extensive range of abrasives, to suit your every need be it contouring, polishing or finishing your restorations. The company have produced a very useful catalogue on the range, which allows you to see at a glance the most appropriate rotary instrument for the job in hand.

Within the range are Dura-Green stones. These are made from silicon carbide grit for fast contouring and finishing of porcelain, composite precious-alloys and amalgam; Dura-White stones for finishing enamel, glass ionomer cements, composite and porcelains; Brownie, Greenie and Super-greennie silicone polishers for fast, brilliant polishing on precious metal, porcelains and the Super-Snap finishing and polishing disc system for all microfilled and hybrid composite fillings. One Gloss unique one-step finisher and polisher can be used to finish and polish all composites restorations simply by altering the contact pressure on the restoration, without having to change instrument.

For the first time there will also be two day-long programmes for orthodontic nurses and technicians run in parallel to the main Conference. Navigating the social events promises to be equally challenging with a gala drinks reception, a banquet, a sports programme including golf, tennis and football as well as a site-specific team programme. As if these were not attractions enough, Professor Børte Melsen has agreed to present the keynote Northcroft Lecture, presenting “How has the spectrum of orthodontics changed over the past decade?”

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To see what you can accomplish with Shofu’s polishers and to claim your free trial pack of One Gloss please call Shofu on 01802 870 000. Note that trial pack stocks are limited!

Preparation with Mrs. Hi-Di® Diamond Burs

Mrs. Hi-Di® is well-repected – with her years of experience, she is a key asset to the team. Her multiple layers of diamond grit mean that she is reliable & durable and always runs true. She ensures most clinical situations are met with her various patterns and she’s always kind to your handpieces.

Why buy other brands, when Mrs Hi-Di can offer you assurance with high quality – Diamonds are a Bur’s best friend!

The Conference takes place between 15-15 September 2009 and the pre-conference course is held on 12 September. Canny orthodontists, dentists with a special interest in orthodontics, nurses and technicians will want to register early to ensure their places by visiting www.bos.org.uk

For further information please contact your local DENTSPLY Product Specialist on: +44 (0)800 072 3313 or visit our website: www.dentsply.co.uk

A canny move

This year the British Orthodontic Society’s Conference returns to Scotland’s elegant and historic capital city, Edinburgh, with its fantastic International Conference Centre as well as streets steeped in history and a thrilling cultural scene to explore.

Top Products’ recognition for Ivoclar Vivadent

Leading ceramic specialists Ivoclar Vivadent have gained prestigious recognition regarding a number of products in the range.

Ivomix. The high, immediate and intense handling. The adherence and breeding of microorganisms on the hand piece is significantly impeded by lack of...
infected with common sense

CODE, the Association for Dental Practice has just launched an Infection Prevention Kit to make it as easy as possible for all dentists to comply with the new decontamination guidance HTM 01-05 from the Department of Health.

The CODE Infection Prevention Kit is a collection of practical tools, which distil the new guidance and break it down into sections to make compliance with all aspects of cross infection control, sterilisation and decontamination manageable.

The kit is provide free to CODE members and is available to non-members as a stand-alone product for £50 (incl. VAT). Those who purchase the kit have the opportunity to discover the benefits of CODE membership at a reduced price by paying a further £195 to access all the other 130 CODE modules without having to find the usual joining fee.

Sponsored by the Dental Directory, the CODE Infection Prevention Kit contains a companion catalogue with a useful range of equipment and products.

You can read more about the kit and watch videos at www.CODEuk.com/preven-

Mem-Lok Resorbable Collagen Membrane: Easy Handling, Long Lasting
BioHorizons are pleased to introduce Mem-Lok, a new resorbable collagen membrane, to the UK Dental market. Mem-Lok is a Type I collagen matrix

that hinders epithelium down growth and prevents connective tissue cell migration. Derived from bovine achilles tendon, this permeable membrane offers high mechanical strength. Mem-Lok has an optimised balance of flexibility and rigidity and a macromolecular pore size that allows nutrient transfer into the wound site.

Mem-Lok is easy to use and adaptable to various deficiencies, and it also demonstrates a predictable resorption rate of 26-28 weeks*. This illustrates a market leading resorbable collagen membrane, producing great results for dentist and patient.

BioHorizons are the exclusive UK distributors of Mem-Lok. For more information on Mem-Lok and the BioHorizons product range and courses please contact the office on 01144 752350, email info@biohorizons.com or visit our website at www.bio-

The Instrument of Choice for You

Dentafix are proud to announce the addition of a new instrument range to their expanding portfolio. The Nova Resin Handle instruments are made and finished in the UK by skilled craftsmen to exceptionally high standards at economical prices.

These instruments are manufactured using a colour stable, autoclavable resin material, available in 7 pastel colours, which are combined with working ends manufactured from either T305, 440a or 440c grade stainless steel depending on the type of instrument. Manufactured from high quality stainless steel these instruments are incredibly strong and resistant to wear meaning they will remain sharper for longer saving you time and money.

This broad range of coloured handles allows you to easily identify the instrument you need. The instruments are completely scratch resistant and will look good even after repeated sterilisation due to the stable resin colour. With a choice of over 175 patterns to choose from, ranging from patterns to match probes to excavators to scalers, there is no choice but Nova Resin Handle Instruments!

For further information please contact Dentafix on (00114) 1276 691 821 or visit nova-instruments.com.

Epicrem: Breaking down the barriers to softer hands

Epicrem is designed specifically to meet the hand care needs of dentists, hygienists and nurses in daily dental practice. Its non-greasy formulation replenishes moisture lost from frequent hand washing and provides a barrier to lock in moisture; also protecting against the irritation that may be caused by surgical gloves.

Hypoallergenic Epicrem leaves hands feeling soft and fresh and delicately perfumed. It can be economically supplied in a pack of 6 x 100g tubes for easy distribution into each surgery.

Fridiatr puts fizz into implant dentistry

Many of Britain’s most successful implant dentists joined DENTSPLY Friadent and DJ Frankie for a sparkling climax to this year’s Congress of the Association of Dental Implantology U.K. Delegates were keen to get involved with the new dentists’ implants referral campaign and the acclaimed Dental Intraoral Skills Development Programme. Product innovations which attracted a great deal of interest included ANKYLOS C/A, with the unique indexing option and XIVE 5.0, one of the world’s narrowest implants.

ANKYLOS® C/A
Tissue Care Connection plus the option of indexing XIVE
Extending the boundaries of implant dentistry
Many of Britain’s most successful implant dentists joined DENTSPLY Friadent for a sparkling celebration during this year’s ADI Congress.

The European Academy of Paediatric Dentistry (EAPD) convened in Athens in November 2008 to agree guidelines on the use of fluoride in children. Paediatric experts from 25 European countries attended the workshop that was generously sponsored by P&G.

The proposed guidelines were approved unanimously by the EAPD Board and Council during their annual meeting in Helsinki on May 14-16th, following a 6 months discussion in order to achieve the highest level of consensus. The updated guidelines will appear shortly at the EAPD’s website (eapd.g) and will be published in the Academy’s official journal, European Archives of Paediatric Dentistry.

The EAPD also advocated the following recommendations to prevent the onset of Early Childhood Caries (ECC) as seen at www.eapd.gu/Guidelines/in dex.htm. Firstly, an oral health assessment should take place in the first year of a child’s life. Secondly, an infant’s teeth should be brushed daily with a smear of fluoride toothpaste from moment they erupt. Thirdly, professionals should apply fluoride varnish is recommended on primary dentition for those at high risk of Early Childhood Caries (ECC).

The 24th Annual DDS Annual Tri-Service Golf Match – Brüggen took place on April 17th at the West Rhine Golf Club, Javelin Barracks.

Teams comprising of dentists from the Royal Naval Dental Service (RNDS), the Royal Air Force Dental Branch (RAFB), and Civilian Dental Services (GDS) made the journey from the UK, Germany and the Netherlands, with the triumphant team, to play in and win the competition.

The NEW

Ionolux

Simply twice as good

Ionolux is a light-curing, glass ionomer restorative that combines the advantages of glass ionomer cement and composite. Ionolux is available in the natural VITA® shades of A1, A2 and A3. Ionolux is characterised by a long working time, which can be individually controlled with a colour-variation lamp. Ionolux permits quick application, has excellent modelling properties, does not stick to the instrument and allows outstanding adaptation into the cavity walls. Conditioning the tooth substance before placing a filling with Ionolux is just as necessary as the use of a varnish. The polymerisation time of 20 seconds per layer is short and practice oriented. Ionolux is simple to finish, compatible and it releases fluoride.

Outstanding alternative to Interdental Products

‘It’s quick, easy and effective to use’

The vast benefits of using Waterpik™ Dental Water Jet have been clinically documented, especially with who are receiving orthodontic-treatment or suffering from Periodontitis.

Hygienist Alison Mackenzie of Nesbuck Dental Surgery, Inverness has seen herself the advantages that come from using the Waterpik™. “It is quick, easy and effective to use, it increases patient compliance and is reasonably priced.” Whereas dental floss can only reach in 2-5mm of the gingival margin, the Waterpik™ Dental Water Jet can reach pockets of up to 6mm. Using the Waterpik™ also highlights the improvement of cleaning all areas of the mouth, focusing on not only the teeth and gums but the tongue as well.

Waterpik® provides unparalleled cleaning with clinical studies revealing 95% reduction in plaque in comparison to flossing alone. Accessible to all patients, it is easy to use for children and those with dexterity problems.

For your professional courtesy discount on the Waterpik® Dental Water Jet speak to your wholesaler or visit www.waterpik.co.uk. The products are also widely available in Boots stores.

The NEW

Superior Sterilisation

Yoyo, the leading provider of superior infection control equipment, is proud to launch the NEW Yoyo autoclave: SpectruM6. Designed by experts who understand what it takes to satisfy the requirements of HTM 01-05, this autoclave is fitted with a cycle validation system to ensure reliable and accurate processes that achieve a consistent standard of performance.

Full reports can be sent directly to PC with the option of a wireless connection.

Features include:
• Independent cycle validation
• Sensors identify areas requiring user attention
• Automatic re-setting over temperature and pressure cut-out systems
• Reservoir and waste water level sensors
• Automatic waste tank over/flow shut-off and sensor
• Easily removable waste tank for easy effective disposal
• Waste water cooling system for safe handling
• Battery back-up for safe access in event of a power failure
• Innovative chamber-filling system for economic chamber filling
• Space saving stackable design

Trust by dentists to deliver a superior standard of reliable technology, Yoyo creates outstanding decontamination ars.

For more information, or for a FREE compliance survey, please call Yoyo on 0845 241 5276 or email info@yoyo-dental.com www.yoyo-dental.com