Six out of ten dental procedures require a curing light. Today’s daily essential in dentistry is a curing light which is small, silent, lightweight and completely cordless with a high performance. In other words, today’s daily essential in dentistry is a SmartLiteTM PS.

More than 25,000 customers across Europe are using the SmartLite pen-style, high power LED curing lights; and 9 of 10 dentists surveyed said this purchase was “good or very good”. Atti international centres, 99% of 544 restorations cured with the SmartLite PS demonstrated no post-operative problems.

Offering high performance with short curing times, an investigation that tested the curing of 145 dental materials with the SmartLite PS showed that 97% of materials cured in 20 seconds or faster!

For more information, please contact DENTSPLY on +44(0)800 072 5515 or visit www.dentsply.co.uk

ChairSafe is the new disinfectant foam cleaner that prevents the Kemdent range of Cross Infection Control Products. It is available in 200ml bottles and refill containers and with the new Kemdent range of durable and economy wiper. These extra large ChairSafe wiper means that you can clean a chair for just a few pence after each patient, protecting you and your staff.

HTM 01-05 is a guidance published by the DOH. It recommending that Dental Chairs need to be cleaned between every patient to minimise the dispersal of microorganisms. ChairSafe foam and ChairSafe wiper products are specially formulated to clean sensitive surfaces and equipment, including the leather and synthetic facings of dental chairs.

Chairs need cleaning after every patient

Are you fully compliant?

What is the heating heart of a dental practice? Often unattended, decontamination specialists at decon360 solutions incorporate a number of unique design features that address many of the challenges that can be encountered in practices where space is at a premium. To regulate dental air compressors for risk of contamination, all systems must now be compliant with NHS HTM 2002/1 guidelines and conform to the following quality conditions:

- Dryer System – Should be capable of producing air with an atmospheric dew-point not less than -20°C.
- Filter System – Should provide dust filtration down to 1 µm with a DOP (aerosol) efficiency of not less than 99.97% and bacteria filtration down to 0.04 µm with a DOP (aerosol) efficiency of not less than 99.9996%.

ChairSafe and ChairSafe wipes are specially formulated to clean sensitive surfaces and equipment, including the leather and synthetic facings of dental chairs.

Looking to buy second-hand equipment? Can’t find what you are looking for?

When you are in the market for second-hand equipment it can be time consuming and often lead to many hours spent looking, only to find out it wasn’t quite what you were looking for. Wouldn’t it be easier if the equipment came to you? Well now it can! If you visit www.inventorycrelere.com then you can set up an Email Alert for the relevant item that you are looking for. Simply fill in the form and create the email alert. www.inventorycrelere.com has been designed to connect dentists across the globe who want to buy and sell:

- Time sensitive (soon to expire) supplies
- Returned equipment and supplies
- Used equipment
- Refurbished equipment
- End of line supplies

Hundreds of dentists have already registered (for FREE) on the site since it launched at the start of July.

Delegates also commented on the lecture from the BACD held on Saturday 4th calling it “informative” and “easy to understand”. The lecture consisted of images and an uncomplicated tutorial on procedures such as veneers, crowns and bridges, whitening and Orthodontic treatments.

For more information on the BACD or to talk to an advisor on becoming a member call +44 20 7612 4166, email: info@bacd.com or visit www.bacd.com.

Saniject – Award Winning Pain Free Injection System

Introducing the first 100% single use, self-dosing injection system from SaniSwiss. This innovative design offers effortless application of a precise unit dose of anaesthetic from a 1.8ml cartridge as well as reducing the risk of cross infection. The patented SFI-system provides gentle and pain-free diffusion into the tissue by preventing painful or harmful pressure, especially for intra-ligamental anaesthesia. The feather-light and compact design enables easier oral access and quick assembly of the syringe. Injectors have never been made easier! For our introductory offer and further information about this unique product contact Swallow Dental on 01555 656512.

Tel: 01555 656512 Fax: 01555 656457 Email: rebecca.jacques@swallowdental.co.uk www.swallowdental.co.uk

NEW

Hate paper printouts? – Go Wireless!

A market leader in infection control solutions, YoYo Dental is proud to launch the NEW SpectruM Wireless Data Logger. Connected to your current paper washer disinfector or autoclave, SpectruM Wireless Data Logger will convert all equipment to produce HTM 01-05 compliant validated data readouts.
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 jets include a hygienic mouth, strong and healthy teeth and gingiva, fresh breath confidence and excellent protection against plaque, bacteria, bleeding and a range of periodontal diseases.

For more information visit www.waterpik.co.uk

Sitting Pretty After 15 Years!

The BamBach Saddle Seat has successfully been in production for 15 years. This market leading seat is the only one of its kind to be endorsed by the Australian Physiotherapy Association and for a very good reason. There are many cheap copies on the market that do not necessarily have the clinical papers or experience to back their claims.

The correct seating position using the BamBach Saddle Seat can alleviate many of the problems associated with muscle fatigue by encouraging an improved sitting posture. This Seat helps to maintain the natural s-shape of the spine, preventing the discs from being put under pressure.

The company are so convinced of the benefits that they are offering you a free 30-day trial in your own practice.

For further information please contact BamBach directly on 0800 581 108

Introducing SeptProtector for complete surgery disinfection

Dentsply's Artio colour-coded instruments are available in an array of tip sizes and shapes for periodontal scaling and restorative procedures. Each Artio instrument has an Ash Cryosteel tip, cryogenically treated stainless steel for the ultimate in durability.

“The colour coding system is brilliant for ease of distinction when instruments are laid out on the tray. I would highly recommend Artio, as they are so effective.”

For more information please free-phone +44 (0) 800 072 5515 or visit www.dentsply.co.uk

Dentomycin for Effective Periodontal Management

Dentomycin is 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. In patients with pocket depths of 5mm or more, Dentomycin can be used in conjunction with mechanical debridement to reduce pocket depths.

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. Dentomycin is easy to use as it is supplied in pre-filled applicators, which allows the gel to be introduced in controlled quantities directly into the periodontal pocket.

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 Jessop of Blackwell Supplies on 02072244145, fax 02072241004 or email john.jesshop@blackwellsupplies.co.uk

Expert Support From The Royal Bank Of Scotland And The ASPD

With its dedicated Health-care teams and Healthcare Relationship Managers, the Royal Bank of Scotland has proven time and again that its services are of great benefit to dentists. This has enabled it to join the Association of Specialist Providers to Dentists, the first port of call for dentists in need of a little help. With in-depth sector knowledge, tailor-made financial packages to meet the needs of even the most unique practice, specialist insurance and up to 100% finance and funding for goodwill, the Royal Bank of Scotland provides reliable support for dentists.

AsPD members also include Solicitors, Accountants, Independent Financial Advisers, Valuers & Sales Agents, Insurance Brokers and more, who can all work together to create effective solutions. Call now and request the ASPD Directory, or visit the website to view helpful articles and profiles on members.

For more information on the ASPD please call 0800 458 6775 or visit www.aspdp.co.uk

DentaNurse Sterile Post Extraction Care

As a Dental Surgeon of many years clinical experience I have realised that good post tooth extraction aftercare:

1. Minimises post operative bleeding.
2. Prevents premature loss of blood clot.
3. Encourages post operative healing.
4. Diminishes the occurrence of “dry socket” which is post operative local inflammation of the bony socket.
5. Promotes early healing without too much pain.

Until now there has not been a commercial extraction after care product. Dental Surgeons are in the habit of cutting up non sterile gauze tissue which they give to their patients after extraction, sometimes with photo copied notes on what to do and what not to do. I think the time of non sterile mouth wound pads must be over.

After tooth extraction use DentaNurse STERILE haemostatic pressure packs. For around 3p per patient DentaNurse packs provide the patient with DO’s and DON’T’s for the very vital 24 hours after tooth extraction. These STERILE packs will diminish the chances of post extraction bleeding and the loss of the blood clot which can lead to dry socket.

Free sample with this issue of Dental Tribune.

Available from CTS Dental or direct from DentaNurse Ltd.
The Mill, Preston on Wye, Hereford, HR2 0HU
Tel: 01981 500 155
Fax: 01981 500115
Email: sales@dentaNurse.com

“After trying other Burs, I soon went back to Hi-Di”**

Dr Dipak Patel of Edgware Dental Practice, Middlesex has long relied on DENTSPLY’s well-respected Hi-Di Diamond burs. “I have used Hi-Di® Diamond burs for over 20 years now and have always found them very efficient so have never needed to change to an alternative. After trying other burs, I soon went back to Hi-Di.”

A name synonymous with quality, DENTSPLY Hi-Di Diamond burs can be relied upon for their longevity and cost-effectiveness. Unlike alternative burs, DENTSPLY Hi-Di Diamond burs are precision engineered, with multi-layering of natural diamonds, ideal for a wide variety of treatment preparations and procedures.

Dr Patel commented, “the shapes of the burs are great. The 556 and 557 crown cutters are fantastic for crown preparation, and the 554 is perfect when you have a problem with access, as it is thinner and more comfortable to use. The taper of the burs is excellent for this procedure, and I have found that the margins are more refined than with other burs I have used. I would highly recommend Hi-Di Diamond burs to all my colleagues.”

For more information please call +44 01952 855 422 or visit www.dentply.co.uk

Digital Dental Jaw-x Help eliminate Osteoporosis from your Practice

Jaw-x provides a quick and easy way to measure bone quality and enables Dentists to identify previously unidentified patients at risk of osteoporosis before it becomes a problem. It can help avoid literally hundreds of thousands of unnecessary bone fractures per year.

The new Jaw-x software, based on the technology of the Osteo-Adviser software (carried out by the University of Manchester and other European Universities), helps Dentists perform a bone quality test in just 5 minutes using a conventional digital dental x-ray.

It can help put Dentists at the forefront in the diagnosis and treatment of this serious medical condition because most people do not seek help until the problem is severe. It can identify literally and receive dental X-rays and this is awareness of the equipment.

The jawbone density is assessed by a computer program linked to a series of databases. The program then calculates the risk of developing osteoporosis in the future and sends a report back to the Dentist, outlining the risk and suggesting ways to prevent it.

The following are the four main stages of the procedure:

1. The patient sits in a comfortable chair and falls back on the support cushion.
2. An x-ray of the jaw is taken and the bone density is measured.
3. The software calculates the risk of developing osteoporosis in the future.
4. The results are printed out and sent to the Dentist.

“By using the Jaw-x software, we can quickly and accurately assess the bone density of our patients and identify those who may be at risk of osteoporosis. This is important because early intervention can help prevent the onset of osteoporosis and reduce the risk of fractures. The procedure is painless and takes only a few minutes to complete. We have found that the patients find it comfortable and are glad to have the opportunity to prevent potential fractures.”

Jaw-x will be exhibited on the Digital Dental Stand K01 at the BDSTA Showcase or visit www.jaw-x.com for more information and demonstration video.

Invest In Your Career

The UCL Eastman Dental Institute has supported dental professionals for over 100 yearsof offering a variety of training pathways supporting career development. Whether it is studying towards specialist training or just to expand your knowledge, the Eastman provides a vast selection of courses.

A wide range of part-time modular UCL programmes start at various stages throughout the year (eg Restorative, Aesthetic, Implant) and support committed dental professionals wishing to update their clinical skills and work towards Certificates, Diplomas and MSc degrees.

Applications to study for other MSc and MClincDent subject areas will be taken until early January 2010 for October 2010 entry and will offer graduates the opportunity to acquire advanced clinical skills. Research degrees are available for graduates wishing to undertake independent research leading to a PhD, MPhil or MD(Res) degree.

For further information please contact 0207 7915 1092 or email academic@eastman.ucl.ac.uk

First Orthodontic Commissioning Education Day has bite

The British Orthodontic Society has now confirmed the following as the first Orthodontic Commissioning Education Day which is to be held in parallel with this year’s British Orthodontic Conference in Edinburgh on 14 September 2009. The day is aimed at individuals and organisations who are involved in commissioning NHS orthodontic services and 100 PCT representatives have already registered to attend.

Along with the Department of Health and the Chief Dental Officer, the British Orthodontic Society firmly believes in the value of shared learning about local commissioning and contracting between different areas of the country. Whilst the new contractual arrangements of 2006 in England and Wales brought about a number of positive changes, there are still many opportunities to benefit from further clarification and guidance. The main purpose of this day is to help facilitate the process of sharing knowledge and best practice.

First Orthodontic Commissioning Education Day has bite

The British Orthodontic Society has now confirmed the following as the first Orthodontic Commissioning Education Day which is to be held in parallel with this year’s British Orthodontic Conference in Edinburgh on 14 September 2009. The day is aimed at individuals and organisations who are involved in commissioning NHS orthodontic services and 100 PCT representatives have already registered to attend.

Along with the Department of Health and the Chief Dental Officer, the British Orthodontic Society firmly believes in the value of shared learning about local commissioning and contracting between different areas of the country. Whilst the new contractual arrangements of 2006 in England and Wales brought about a number of positive changes, there are still many opportunities to benefit from further clarification and guidance. The main purpose of this day is to help facilitate the process of sharing knowledge and best practice.
The topics for discussion will include “The Justification for Orthodontic Treatment” which will be presented by David Morris and will be followed by a talk about “The PDS Contract: Fact and Fiction” by Richard Jones. Brian Kelly and Darren Roelma from NHS Dental Services will then present “Monitoring Orthodontic Dental Services” and they will be followed by The Deputy Chief Dental Officer Sue Grebe followed by The Deputy Chief Dental Officer Sue Grebe, who will discuss “Managing Orthodontic Dentistry”.

A full report of the event will be published by the British Orthodontic Society after the event.

For more information please visit www.bos.org.uk

“The firm I can rely and depend on”

Lansdell & Rose understand what it takes to make a dental practice successful. Offering a variety of bespoke accountancy, financial planning and tax consultancy services, with expertise in ‘incorporation’ (the transition from Sole Trader to Limited Company) they deliver comprehensive advice without the usual complexity associated with financial guidance.

Dr Stephen Tar, Dentist from Wiltshire, is a client of Lansdell & Rose, and comments “By first understanding my own unique circumstances, Lansdell & Rose were able to offer solutions specific to me – not a ‘one size fits all’ approach.” By assessing a practitioner’s unique business goals and aspirations, Lansdell & Rose can deliver tailor-made support or strategies to enhance profitability and practice growth.

Whatever your practice needs, Lansdell & Rose can help, offering a wide range of services relevant to your situation.

For more information please visit www.periprodoltd.co.uk

The only direct composite that could be called Empress

IPS Empress Direct is a true all-ceramic composite based on nanohybrid technology, and was developed in cooperation with restorative dentists, dentistry professionals and colour specialists. Due to the life-like shades and opacities, natural looking and aesthetic results can be achieved for all indications.

Aesthetic properties

The properties of IPS Empress Direct are shown to full advantage in demanding anterior restorations in particular. The wide range of 25 dentin and enamel shades in five levels of translucency allow teeth to be faithfully reconstructed. The high-end shade guides ensure that the quality of the shade selection, as the starting point of every highly aesthetic restorative procedure, is consistent.

Convenient handling

IPS Empress Direct offers high stability, shade fidelity, excellent moulding and polishing properties. The material’s handling is also exceptional: As the natural dentin is simply replaced by Dentin material and the enamel by Enamel material, there is no need for a “recipe”. Even the physical properties meet the highest demands, such as an optimum radiopacity and a low sensitivity to light. As a result of the low light sensitivity, enough time is available to design the restorations without pressure.

Proven system with new options

For nearly 20 years, IPS Empress has been synonymous with all-ceramics and high exceptional aesthetics for the reconstruction of dental defects. With the introduction of IPS Empress Direct, the aesthetics of the ceramic are now combined with the convenience of a composite.

IPS Empress Direct is available both in syringes and in Cavil.

In times of recession, all businesses need to keep a sharp eye on their finances and ensure that they stay afloat and ride out the turbulent times. This is particularly relevant to the dental market where competition is fierce and the attraction and retention of patients is key to maintaining a profitable practice.

Pioneered in the United States and boasting over 7 million members, the Munroe Sutton Patient Referral Plan assures increased profitability for dentists, yet simultaneously delivers savings for patients. It also includes free marketing and promotion of the practice, with free enrolment in the scheme for all dentists who meet the required professional criteria. This ensures that patients are also guaranteed an excellent level of care through the scheme. Patients additionally enjoy discounted rates and pay at the time of service.

For more information please call 020 7987 6084 or visit www.munroesutton.co.uk/dentist

The key to increased profitability