Kemdent customers require high value, quality for money products. Kemdent pride themselves on a range of cross-infection control products which have no overpowering odour, are safe and pleasant to use, are gentle on the user but above all powerful against harmful bacteria.

For further information on special offers or to place orders call 01795 770256 or visit our website www.kemdent.co.uk.

750th Aquacut Quattro Installed

Bexleyheath, in Kent, is now firmly on the map as far as Fluid Abrasion is concerned! The 750th Velopex Aquacut Quattro has been installed at Dr H. Shaffie’s busy practice, in The Broadway, Bexleyheath. This light and airy building provides a superb backdrop for this busy dental practice – which now offers all patients the availability of fluid abrasion: Cleaning and Treating, in a calm soothing environment. Dr Shaffie commented: “I’ve got the Velopex Colour Laser as well as the Aquacut Quattro it’s great! It’s an essential part of modern technology in a modern practice!”

The Velopex Aquacut Quattro contains two chambers, which can accommodate any combination of the 5 Cleaning and Treating media available. The 55t Treating powder allows the clinician to ablate hard tissue (Composite, enamel) and dentine) creating a relatively rough surface which is ideal for the latest bonding and restorative materials. The 29t Treating powder gives the clinician a much smoother cut for finer work. For Cleaning, the Bio-carbonate of Soda allows smoking stains to be removed as well as demineralised. The combination of these powders, in a single unit, provides the modern dental practice with a unit that can cover a wide range of dental treatment applications.

For more information or to ask any questions, please contact Mark Chapman, Mediterranean Equipment Ltd Barretts Green Road LONDON NW10 7AP Tel 07734 04877

P&G Professional Oral Health

Oral-B products are based on sound evidence-based research therefore it is only logical that P&G want to assist the profession in meeting their CPD requirement, so that dental professionals may make evidence-based decisions in practice that better serve the patient. P&G offers various complementary means to gain verifiable CPD. For example, Oral-B’s Dental Summary Review (DSR), is produced twice a year and contains a mix of summaries culled from recently published research papers from which recipients can gain three hours of free, verifiable CPD. The company has also produced a DCP version as it recognises the different professional needs of that group’s CPD in preventive practice.

The Company is also committed to supporting oral health education and produces a range of free literature covering both manual and power brushing techniques as well as floss usage. Please call the P&G Helpline for more details (0870 2421850).

The main focus at this year’s Showcase was Triumph Smart-Guide, a power brush whose breakthrough technology goes beyond clinical superiority to tackle the challenging issue of compliance.

Takara Belmont

This year’s Dental Showcase really gave Takara Belmont the chance to ‘Excel’ and profile their complete range of equipment. The company offers a choice of chairs and treatment centres to meet every individual requirement. All equipment boasts their trademark reliability and durability as well as a variety of build in options. One feature that impressed many visitors was the newly launched luxurious ‘softtouch’ upholstery, which ensures patients are as relaxed and comfortable as possible. Not only is this new range of upholstery ultra soft, it’s also available in over 80 different colours, which further extends Belmont’s vast upholstery selection.

Good looks are irrelevant if they do not go hand in hand with reliability and functionality. The team at Showcase were able to demonstrate both, and interested parties were invited to view the Company’s equipment first hand at their dental showroom without obligation. No pressure, no obligation, just honest advice. If you weren’t able to get to Excel and would like to experience the equipment for yourself please contact Lucy Moccrop (020 7515 0355, dental@takara.co.uk).

Surgery design and equipment

Clark Dental has over 50 years of experience in surgery
Oral-B Pro-Expert, a toothpaste professional Oral Health presents beyond, within time and budget meet their unique vision, Clarkabled laptops and 3-D designs.

The end result is optimized individual esthetics and long-term reliability. For the clinic and patient this technology means reduced chair time especially the preci-

Bob Gamble (P&G) Professional Oral Health presents Oral-B Pro-Expert, a toothpaste that protects seven different aspects of oral care. P&G dramatically changed oral healthcare globally with the introduction of the first clinically proven fluoride toothpaste by Crest in 1955 and with the first electric toothbrush with rotating technology from Oral-B in 1991.

It is the first and only toothpaste to combine two powerful ingredients: stannous fluoride to protect against plaque, gingivitis, cavities, tooth sensitivity and bad breath, and sodium hexametaphosphate, which removes stains and prevents calculus build-up. Together these ingredients deliver unique, comprehensive protection for teeth as never before, whilst also helping to bring back their natural whiteness.

"For the first time, we have formulated a toothpaste with the active ingredients people need to help protect their teeth and en-
courage good oral health," said Dr Guy Goffin of P&G in Stock-
holm during the prestigious FDI Annual World Dental Congress. "Our technology and key ingre-
dients are supported by more than 15 international patent ap-
plications and 25 published stud-
ies proving that Oral-B is at the forefront of scientific innovation and advancement in oral care."

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With a sub-antimicrobial dose of 20mg doxycycline, Perio-
ostat helps to inhibit harmful col-
lagenases that damage tooth at-
tachment structures. It can even reverse the disease process.

Specifically formulated to suppress the enzymes that are primarily responsible for dam-
aging the periodontium, Perio-
ostat has been designed to be taken twice a day as an adjunct to scaling and root planing with the duration of treatment rec-
ommended to last at least three months.

It was apparent from the moment the show opened its doors, that it was not only the innova-
tive features of Little Sister autocl-
aves and instrument washer disinfectors that impressed visi-
tors, but the fact that Eschmann can offer their customers a level of com-
fort and peace of mind, both in the products and ongoing care provided as a mat-
ter of course, unsurpassed in to-
day's dental marketplace.

Of even greater importance was the message being received as to the importance the den-
tists were placing on the value of the comprehensive help and advice Eschmann are able to provide, particularly in respect of compliance to the new dental guidance document HTM 01-
05. An example of this was how to implement an effective ‘flow process’ for instrument decont-
amination within the confines of the current legislation and compli-
ance with HTM 01-05.

For more information call 01903 875787 or email

ic.sales@eschmann.co.uk, www.eschmann.co.uk

Enzylac remineralises by using the body’s defences

In the fight against enamel demineralisation, using the tech-
carries, Enzylac helps strengthen and support the body’s own en-
ceme defence system. The acid-
mediated attack on the mineral-
rich surface of tooth enamel is derived from micro-organisms in dental plaque which gradu-
ally leach away the tissue’s con-
tent, causing gradual softening and eventual cavitation.

Incorporating three impor-
tant enzymes, Enzylac’s activity against harmful micro-organ-
isms in the mouth works by en-
hancing the body’s natural anti-
bacterial system. Fluorides in Enzylac re-activate mineral nu-
trients from the saliva into the enamel on a natural basis. The subsequent remineralisation can balance or even reverse the lack of minerals in the early den-

Dürr Dental (Products)

Dürr Dental’s huge choice of digital technology was defi-
Office probiotic found to help Xerostomia symptoms

Xerostomia is defined as dry mouth resulting from reduced or absent saliva flow, a disease, rather a symptom of a variety of health conditions or a side-effect brought on by medical treatment. The condition may be a sign of an underlying disease, such as Sjögren’s syndrome, or the consequence of controlled diabetes and other causes of insufficient saliva include anxiety, medications, the consumption of alcoholic beverages, physical trauma to the salivary glands, their ducts or nerves, excessive breathing through the mouth or radiation therapy to the head and neck. Patients who have endured chemotherapy usually suffer from the condition. Treating or managing the condition may also come about as a result of ageing and it is thought that about 20% of the elderly will suffer Xerostomia to some degree. Xerostomia is a common side-effect of various drugs, such as cannabis, amphetamines, antihistamines and some antidepressants.

Treatment for Xerostomia involves finding and treating any curable causes of the condition. Even in many cases it is not possible to correct the Xerostomia itself but it may be possible to relieve the symptoms and preventing damage to the gums and teeth. So patients with Xerostomia are advised to avoid the use of decongestants and antihistamines and pay careful attention to their oral hygiene. Drinking water may bring little relief and can even make the dry mouth more uncomfortable however frequently sipping sugarless fluids, chewing xylitol gum, or using saliva substitutes as a mouthwash have been found to help.

Whether early trialers used a manual or power toothbrush before the evaluation they believed the FlexCare elicited better results. Because of this, 80% of users who had been using a manual toothbrush stated that they were extremely likely to continue using FlexCare and 95% who had used a Sonicare toothbrush previously stated that they were extremely likely to continue using FlexCare.

One even felt moved to comment ‘I found the previous Sonicare great but this one is amazing, my teeth have never felt so clean and it is even better on staining. I would recommend it to anyone.’

At the end of the 28 day evaluation, 82% stated they recommended FlexCare to their colleagues or patients, 77% were completely satisfied with their purchase, 50% stated they preferred FlexCare over the brush they used most often before.

Philips is now inviting new trialers to come forward to try FlexCare – with any interest in finding assessors who are currently using a manual or alternative power toothbrush.

Delivering on its promises

A survey reveals why the new Sonicare FlexCare is so successful and the search is on to find new trialers

Aquacut Quattro fluid abrasion unit in Tanzania

Mwanza, in Tanzania, is now firmly on the map as far Fluid Abrasion is concerned. Velopex have provided an Aquacut Quatro which has been installed at the busy Bridge2Aid Hope Dental Centre in Mwanza.

Dr Ian Wilson commented: “The Donation of the Velopex Aquacut “Quatro” allows us to provide mechanical abrasion in restorative treatments. Using the Fluid abrasion technique with the Aquacut Quatro, our patients have access to conservative techniques where minimal tooth tissue removal is required.”

The Velopex Aquacut Quatro contains two chambers, which can accommodate any combination of the 5 Cleaning and Treating media available. The 5µt Treating powder allows the clinician to ablate hard tissue (Composite, enamel and dentine) creating a relatively smooth surface which is ideal for the latest bonding and restorative materials. The 2µt Treating powder gives the clinician a much smoother cut for finer work. For Cleaning, the Bicarbonate of Soda allows smoking stains to be removed as well as carious dentine. The combination of these powders, in a single unit, provides the modern dental practice with a unit that can cover a wide range of dental treatment applications. Dr Wilson is excited about this development saying "Having a piece of equipment we can clean, dry and polish or cut! It’s invaluable in the adhesive techniques we use."