### Outstanding ergonomics in its most attractive form

The KaVo treatment unit ESTETICA E80 with its innovative suspended chair concept can be optionally adapted to the every-day needs of the dental practice. Both the dentist’s and assistant’s elements are provided with a configuration and an ergonomically perfect instrument layout ready for the future. The new KL 702 motor with optional endo-function, and the possibility of integrating the surgery motor SL 590, makes additional, expensive instruments superfluous. The integral communication system ERGocom 4 connects the ESTETICA E80 to the practice system and delivers information directly to the treatment area. USB interfaces at both the dentist’s and the assistant’s elements enable USB suitable equipment to be connected to the unit at any time.

The ESTETICA E80 is equipped with automated hygiene functions for easy, time-saving hygiene procedures.

For information or to arrange a visit from a KaVo Equipment Specialist, regarding the full range of KaVo products and services including dental units, handpieces, imaging products, surgery planning, cabinetry and flexible finance please contact us on Freephone 0800 218020.

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### Dental Art

Presented for the first time at Dental Showcase and greatly received, there are good reasons to launch the new product line of Dental Art cabinetry. Intro-duced to complement all aspects of the A-dec range, this Italian designed product offers a contemporary and stylish ad-dition to the A-dec family of products. Since 1975, Dental Art have designed and manufactured cabinets and furniture for the dental industry. Now, in conjunction with A-dec, they offer an exclusive line of products to the UK market. Available in a selection of colours, finishes and specifications, A-dec are excited to offer a further product dimension to the extensive line of established products.

Prices and designs are available from A-dec dealers and an example of the cabinetry available can be viewed at select A-dec showroomss. Please contact Adec for more details on 02476 559091.

The BOS reviews some annual highlights

**On Reflection**

2008 saw The British Orthodontic Society’s (BOS) Chair-orman Dr Iain Ihatross address a Parliamentary Health Select Committee at the Houses of Par-laiment as it continued its strong political lobbying to peti-tion for a more sustainable, fair and consistent orthodontic pro-vision across the country.

The BOS Annual Conference took place between 14-16 Sep-tember 2008 and attracted a substantial number of members to Brighton.

Each year, an outstanding contributor to the world of orthodontics is invited to give the Northumbria Memorial Lecture at the Conference. This year was no exception when Dr Nigel Harradine, the BOS’ Chairman Elect presented a perceptive address on ‘self-ligation: past, present and future’.

On the International front, the BOS will attend the 7th IOC Congress presented a perceptive address on ‘self-ligation: past, present and future’.

Get a FREE trip to Copenhagen

**With Heka Dental you’re in safe hands!**

Heka Dental are inviting Dentists to visit Wonderful Copenhagen to see their fantastic design and production fac-ilities, as well as their beauti-ful city. They will be arranging several travel trips, which will normally run from Thursday morning to Saturday after-noon. During which time their guests will have an opportunity to visit their factory as well as enjoy some of the delights of Wonderful Copenhagen. If Dentists order a Heka Dental package before or during the trip, their visit (including flights, hotel, lunch and din-ners) will be free. If they do, they will only pay for the flight and hotel.

Incorporating the latest Treatment Technology Centre, Heka Dental’s UNIC is the ulti-mate embodiment of feedback from patients, dentists, dental technicians and service engi-neers.

Like all Heka Dental Treat-ment Centres, UNIC is electrically operated not hydraulically driven. This enables incorporation of all the state-of-the-art features associated with top-of-the-range electronically operated units, features not necessarily possible with hydraulic units.

Heka Dental equipment is available in the UK from Dental Services Direct, telephone 01586 277 277 or visit www.heka-dental.co.uk for further information.

**100th Aseptico Unit**

Velopex the UK Distributor for the Aseptico range of portable dentistry products have just installed the 100th item from the extensive range, a Transport II Mobile Surgery Unit.

Whether you have over patient, ambidextrous rear delivery, mobile cart or cabinet mounted units. You will have choices of built in ultrasonic scalers, cur- ling lights and cameras. To fin-ish the choices you have options of choice of lights from standard chair or ceiling mounted to latest LED.

Contact: Tel: 0141 329 6751 email info@dentalez.co.uk www.dentalez.co.uk

Security Your Future with CERE
c

One tried and tested method of raising revenue whilst trading in difficult times is to offer your patients something that they can not necessarily get from other dental practices locally which has a real advantage for the pa-tient. This is achievable with the CERE
c CAM System from Sirona Dental Systems Ltd.

In addition to these, Dental Services Direct is delighted to now also offer the TR Series of integrated treatment units from Stern Weber.

For further information on the TR Series and all other available chairs contact your local Dental Services Direct sales office: Scotland & the North 08452 600 510, South 08452 600 520, South West 08452 600 550.

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### Scaling Made Simple with the R&S Ultrasonic Scaler

Realistically priced is the R&S Ultrasonic Scaler, available exclu-sively from Dental Sky. This light, small and portable ultrasonic scalers quickly, effectively and effi-ciently removes dental calculus and stains from the tooth surface.
The scaling tips are designed to ensure easy cleaning of the tooth structure and are available in an assortment of patterns so subgingival tartar is now easy to eliminate. Replacement tips are competitively priced from just £19.95 + VAT, in a range of 5 patterns for ease of use. The lead wire of the R&S Scaler is made from silica gel, it is soft, flexible and most importantly, durable.

With electric-magnetic controllable water, the R&S Ultrasonic Scaler is easy to use and will not drench your patients making the whole scaling experience more comfortable for you and your patients.

For further information from Dental Sky please call 0800 294 4700.

**Sident Dental Systems**

**New Teneo Treatment Centre**

Sident Dental Systems’ NEW Teneo Treatment Centre offers many exceptional innovations and is designed to reduce the operator’s workload, leaving them free to concentrate on the patient instead.

It offers clinicians simple and intuitive operation via its EasyTouch user interface, wireless foot control for optimum flexibility without cable clutter, intuitive and dynamic seating via the HUGO stool, and an array of patient communication and entertainment tools.

It offers patients easy access and new ergonomic mobility via its innovative chair elevation system, comfortable positioning for patients with restricted mobility, a new motor-driven headrest that facilitates optimised positioning of their head, and other feel-good factors including thermo upholstery, massage and lumbar support functions.

Teneo’s EasyTouch user interface adapts to the clinician’s treatment workflows, while its integrated endodontic and implant functions eliminate the need for separate table top units. Manufactured to the highest standards it has a maintenance-friendly design which can be easily accessed for remote diagnosis.

For further information call Sident Dental Systems on 01952 582900, email j.colville@sident.co.uk or visit www.sident.co.uk.

**Highline Bespoke Storage Solutions**

Highline bespoke healthcare storage solutions, from Support Chair, are the ultimate answer in mobile storage systems.

Available in a choice of nine formats they are extremely versatile and meet the exact storage requirements for each and every individual. Probably the reason why Highline cabinets are becoming so widely used in clinics, surgeries, laboratories and treatment rooms.

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.

Stylish and efficient, Highline bespoke storage solutions are engineered to last. They are constructed from a combination of aluminium, steel and high quality plastics, which are resistant to most stains including blood. The drawer fronts are available in either simulated aluminium or navy metallic finish.

When slotted under fixed work surfaces, Highline offers a very economical alternative to fixed worktops and cabinets.

For further information telephone Support Chairs on 01296 581764, fax 01296 586585, email sales@supportstool.co.uk or visit www.supportstool.co.uk.

**50 Day Trial from Bambach**

Bambach Saddle Seat are so convinced that you will gain from the health benefits offered by their unique seat that they are offering you a no obligation 50-day trial in the comfort of your own surgery.

Using a Bambach Seat greatly reduces back strain allowing your spine to function in its optimal, balanced axis, resulting in improved posture and reduced fatigue. This is achieved by maintaining the correct spine alignment, preventing the discs from being put under pressure. The hips positioned at 450 to the spine, so the trunk and thigh muscles are at their most relaxed.

**Support Chairs Ergonomically designed for optimum comfort!**

Maintaining a correct posture is essential for operator efficiency, comfort and health. This is partly achieved by directing procedures, where the clinician spends long periods bent over a patient. Poor posture can result in back pain, a problem that haunts many Dentists causing discomfort, reduced working hours and sometimes early retirement.

Support Chairs’ Support Stools have been developed for professionals working in sedentary positions, where both body support and the ability to move freely are essential. The seat and back of the Support Stool is designed to take the weight off the incumbent’s back and provide maximum comfort; the fully adjustable back support and bowl-shaped seat ensuring a proper posture.

**Oral probiotic counteracts bleeding gums by interacting with the immune system**

A new study confirms that the oral probiotic marketed by Sunstar as GLP PeriBalance in the UK and produced by BioGaia containing Lactobacillus reuteri Prodentis reduces gingivitis (inflamed gums). The study also shows that the Lactobacillus reuteri Prodentis can interact directly with the human immune system to reduce inflammation.

Professor Twetman says “The importance of this study is not only that it supports earlier findings that L. reuteri Prodentis can be effective in the treatment of gingivitis, but also that it points towards an extended mechanism of action beyond the ability of fighting off pathogens. Our immune system involves mediators that promote inflammation when they are “turned on”. Our results suggest that these mediators can be down-regulated by L. reuteri Prodentis.”

In the study, 42 subjects with moderate gingivitis were randomly assigned to receive either chewing gum containing Lactobacillus reuteri Prodentis. The number of bleeding sites was reduced in both groups taking Prodentis chewing gums, by 85%.

For more information about GLP PeriBalance visit www.sunstargum.co.uk. The product is available for dental wholesalers including Dental Shop, visit www.dentalshop-wholesale.com.