

NEW PRODUCTS AND FOCUS ON DENTAL HANDPIECES, DENTAL CHAIRS AND DELIVERY SYSTEMS

Please send product news information and images to Kate Quinlan at the *BDJ*, Nature Publishing Group, The Macmillan Building, 4-6 Crinan Street, London, N1 9XW. Product news is provided as a service to readers using text and images from the manufacturer, supplier or distributor and does not imply endorsement by the *BDJ*. Normal and prudent research should be exercised before purchase or use of any product mentioned.

GET CLOSE TO YOUR PATIENTS AND MAINTAIN A HEALTHY POSTURE

Not only does the A-dec 500 dental chair provide your patients with more comfort than any dental chair available today, it allows you to get close enough to the patient to maintain a healthy posture, reducing pain and discomfort.

Through the science of pressure mapping, the unique cushioning reduces pressure points and provides comfortable support across the patient's entire body. The A-dec 500 dental chair synchronises the chair movement with the natural motion of the patients. This 'virtual pivot' keeps the patient from having to readjust when the chair is lowered or raised. The chair also has an ultra-thin backrest and slim-profile headrest that provide more leg room under the chair so you can position the patient low enough to gain ergonomic access to



the oral cavity – causing less strain and fatigue.

The A-dec 500 has an innovative hydraulic lift system; integrated 300-watt power supply; expanded height range; 60° swivel with brake; multi-position armrests; and a cut-away, cast iron baseplate. The upholstery is available in a wide range of striking colours, in sewn or seamless options.

Visit A-dec at one of four UK showrooms or call 0800 233 285 for more information.

www.a-dec.co.uk

NEW WEBSITE SHOWCASES ORAL CARE PRODUCTS

DenTek has launched a new UK website for consumers with a clean, clear, effective consumer interface designed to clearly communicate the brand's different products and provide the consumer with useful oral care and hygiene information.

The new website is divided into five key areas: products, oral care tips, news and media, 'about us',

and where to buy – with links to stockists. DenTek's oral care product range includes floss picks, interdental brush cleaners, dental guards for night time bruxism, disposable dental picks, braces care and dental repair. The site features expert advice and product recommendations for all interdental needs.

www.dentekuk.co.uk

FASTER COMMUNICATION BETWEEN DENTIST AND TECHNICIAN

With the inEos X5 model scanner, inLab software, the inLab MC X5 and inLab MC XL milling and grinding units, and the inFire HTC speed quick-sintering furnace, Sirona meets a key demand of dental technicians: All inLab components are coordinated with one another and are open for integration into the existing CAD/CAM infrastructure of a laboratory.

The inLab MC X5 can be integrated seamlessly into this infrastructure, as one of its major advantages is that it is an open unit. Dental technicians are free to choose which model scanner to work with and which CAD software to use to design restorations. STL restoration data can be imported quickly and easily into the CAM software developed for the inLab MC X5 – and recently for the inLab MC XL – and processed on the respective machine. This gives users an unprecedented variety of material and processing options.

The new inLab software 15.0's structure has been adapted to the workflow in a dental laboratory and includes many new features. By integrating the 'bio-generic reconstruction' application and opening it up for dental databases, considerably improved initial proposals can be generated. Furthermore, it is now possible to design model casts or surgical guides.

An innovation for the inEos X5 scanner is the special scanning mode for triple-tray impression trays for which an additional buccal image is now no longer needed.

In combination with Sirona Connect, the system for digital impression taking in the practice and further processing in the dental laboratory, inLab is a reliable CAD/CAM partner. New communication tools such as chat and Skype have been integrated into the Sirona Connect portal for a faster, more direct exchange of information between the dentist and dental technician.

For further information call Sirona Dental Systems on 0845 071 5040 or email info@sironadental.co.uk.