Dental products and services

Please send product news information and images to Kate Quinlan at k.quinlan@nature.com. 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.

Opening the door to more solutions for your patients

Part of excelling in dentistry is the ability to offer your patients the treatments they want.

Make sure you can effortlessly expand your treatment capabilities with the new CS 8200 Neo Edition CBCT from Carestream Dental. Combining power and simplicity in every function, the CS 8200 Neo Edition streamlines workflows while giving you the option to take your images further. Proven 2D/3D versatility and nine selectable fields of view means that the system adapts to your every need.

Plus, unique CS MAR technology ensures that images are free from flaws such as metal artifacts, giving you the power of clearer, more dynamic diagnostic images.

For more information, contact Carestream Dental on 0800 169 9692 or visit www.carestreamdental.co.uk.

Fostering good vision and posture

Dental lights play an important role in dentistry, so their design should foster good vision and posture to the highest extent possible. The A-dec 500 LED light was created with innovative features such as a 'stadium' effect to minimise shadowing and a feathered edge light pattern that reduces eye fatigue. The high colour rendering index floods the oral cavity with light for high accuracy diagnosis. When you thought it couldn't get better, the easy on/off sensor responds to movements within three inches, reducing local touchpoints and simplifying asepsis protocols.

Dental teams can use this light in a way that best suits them – whether that's on a chair, ceiling, or cabinet mount. There's no longer a need to change the way you provide dental care. Instead, invest in equipment that enhances the way you work.

For more information, contact A-dec at info@a-dec.co.uk or get in touch with your local Territory Manager: https://unitedkingdom.a-dec.com/find-a-dealer.



Timeless design and sturdy metal construction

Planmeca Pro50 Chair is a modern and timeless patient chair featuring all the lightweight and beautiful design details that Planmeca products are known for. The medical grade motors inside the chair ensure noise-free operation, resulting in a quiet working environment for the dental team and a relaxing treatment experience for the patient. The chair is built from

durable aluminium, and its comfortable upholstery comes in a wide range of fun and appealing colours.

Planmeca Pro50 Chair offers a wide height range – the patient seat height can be varied between 390 mm and 890 mm. This makes the chair suitable for different users and working styles, allowing dental professionals

of all sizes to work sitting or standing. The small chair base leaves plenty of room for two pairs of legs as well as the chair's foot control and other devices. The slim and narrow backrest allows the dental team to get close to the patient – always in the most ergonomic working position.

For those working with a 12 o'clock cabinet or tray, the chair's unique lifting mechanism ensures that the distance from the headrest to the cabinet remains the same at every height and the operating light doesn't need to be readjusted as the chair height changes. The backward-tilted seat ensures optimal patient positioning when moving from a sitting to a supine position. What's more, the chair has an optional mobile base, making it easy to move to a new treatment room when necessary.

Planmeca Pro50 Chair has a folding legrest that provides easy entry and exit and facilitates face-to-face positioning – a feature that is greatly appreciated in doctor-patient consultations. As patients come in different shapes and sizes, the maximum patient weight for the chair is 185 kg. Just like all Planmeca products, Planmeca Pro50 Chair is guaranteed to have a long life span. This, combined with its timeless design and sturdy metal construction make it a truly future-proof investment.

www.planmeca.com