# New products and focus on dental chairs and delivery systems

Please send trade news information and illustrations to Arveen Bajaj at the BDJ, Nature Publishing Group, The Macmillan Building, 4–6 Crinan Street, London N1 9XW.

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#### **HAGUE OPEN WEEKEND**

In thanks for the industry's continued support over the last ten years, Hague Dental are offering a unique opportunity to discuss your surgeries' needs and wants with both manufacturers and engineers in the same showroom.

Hague Dental Supplies specialises in the planning, installation and maintenance of dental equipment, from decontamination to digital radiography. With extensive product ranges, personal service and over a decade of experience behind them, they always find your best solution.

Representatives from some of the industry's best manufacturers will be available for consultation throughout the Open Weekend, which is open from



Friday 22 February to Sunday 24 February from 10am-6pm daily. On display will be Satelec, Eurodent, Custom Design, Metasys, Tridac, Bien Air, NSK, Excel, Medisafe, Eschmann and many other top brands.

For further information visit www. haguedental.com.

Reader response number 50

## HIGH PERFORMANCE COMPRESSORS

Offering constant, germ reduced, dry and oil-free compressed air is paramount to the modern dental practice, and in today's world patients are more concerned than ever about infection control. The range of METASYS



compressors are fitted with a three-step filtration process and drying column, with a condensation separator. These ensure that the air is completely dry and germ reduced.

A special lacquer finish inside the tank ensures long life and constant air quality. Maintenance costs are reduced to a minimum: an hour meter indicates after a 1,400 hour period of operation that maintenance should be carried out. A new motor design guarantees a silent and continuous pressure build-up and to reduce the noise levels even further, a soundproof cabinet is also available to order

METASYS compressors are available in four different versions, from the single unit to six treatment units, enabling integration into any dental practice.

Reader response number 51

### NEW A-DEC 541 DUO DELIVERY

Over recent years, the demand for a streamlined dental treatment area has increased. A-dec have addressed this demand with the introduction of their side and 12 o'clock delivery options; designed with the comfort of both the dental team and patient in mind.

The A-dec 541 Duo Delivery features pivoting instrument holders that position virtually anywhere around the work surface – which means better visibility, less stretching, and reduced motion for you and your assistant. Add the ability to seamlessly integrate electric motors and intra-oral cameras as well as other small equipment, and you have a completely flexible system that offers an ergonomic and efficient delivery solution. Efficient delivery will contribute to efficient dentistry and a comfortable experience for your patients.

As authorised A-dec dealers in the Midlands, North of England and Wales, D B Dental Equipment Ltd suggest you consider the new A-dec 541 Duo Delivery when you plan a surgery refurbishment. Reader response number 52



## **CUTTING EDGE TECHNOLOGY, CONTEMPORARY DESIGN**

Takara Belmont combines cutting edge technology with contemporary design to offer dental equipment for the industry, including dental chairs, lights and cuspidors. Belmont has been at the forefront of equipment design for over 40 years, giving dentists, surgery staff and patients performance, practicality and comfort.

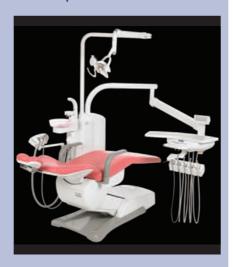
Treatment centres are customised to suit the clients' needs and can include choices such as right or left-handed dentistry for single or four-handed use, with specific flexi-arm opportunities. Practices can also coordinate cuspidor bowls to complement chair upholstery and clinic décor.

The range includes the Clesta II, a low-tilt dental chair that comes with a synchronised axis backrest, the SP-Cleo with the unique Belmont 'folding leg' that offers easy access for patients of any age from the front or either side of the chair, the Voyager dental system

which offers total flexibility with elegance and the Phot-X, a multifunction DC X-ray machine.

Buying Belmont promises long-term reliability and build quality and Takara Belmont has recently opened its new showroom in London, where visitors can see its entire equipment portfolio.

Reader response number 53



# ERGONOMICALLY DESIGNED FOR EFFICIENCY AND PROFITABILITY

Ergonomic efficiency generates revenue and Sident Dental Systems' C2+ is the most ergonomically efficient Treatment Centre available.

The C2+ combines an intelligent, ergonomic control concept with proven design features to optimise productivity and profitability. This includes a choice of control concepts – 'hands-on' using control keys or 'hands-free' using a cursor and foot switch. The colour coded control keys are organised in blocks for chair adjustment and programming, handpiece function and speed.

Aesthetically pleasing, the C2+ has a whole range of features designed to maximise efficiency including ErgoMotion, which ensures that the backrest and seat movements are synchronised and follow the body's natural movements. This facilitates anatomically correct patient positioning for maximum comfort, so the patient does not feel constrained or uncomfortable when the chair moves.

Reader response number 54

## INTRODUCING THE NEW ULTRATRIM™

Midmark has launched a new, thin and narrow back for its dental chair called the Ultratrim™.

The new back is designed to accommodate clinicians who prefer direct access to the oral cavity when approaching the patient from the nine o'clock position without sacrificing the patient's comfort. The back is also designed for dental hygienists who move around the patient's head as they operate.

The Midmark Dental Chair combines the latest technology with the highest quality components, resulting in a major step forward in working productivity, patient comfort and durability. Control of the chair and working access are exceptional, due to the design of the chair back, wide range of motion, and the intuitive control design and placement. Patient access and comfort is enhanced by the patented integrated arm rests, advanced lumbar design and sculpted seat and back that securely supports the patient for comfort in all positions.

The Midmark Dental Chair is available in state-of-the-art operatory configurations complete with advanced lighting solutions, instrument pack-



ages and a comprehensive range of other components.

Reader response number 55

#### IS YOUR SPINE S-SHAPED?

One of the most effective ways to prevent the back, neck and shoulder pain from which dentists often suffer is to maintain the normal spinal curves when seated. 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.

The Bambach Saddle Seat helps to align the spine whilst maintaining the natural s-shape, thus preventing the discs from being put under pressure. The hips are kept at the optimum angle of 45°

to the spine so back and thigh muscles are at their most relaxed. Each Bambach Saddle Seat is fully adjustable to create a bespoke stool for each individual.

To see for yourself, simply contact Bambach to arrange your 30-day free trial in your own practice.

Reader response number 56