Dental products and services

Please send product news information and images to Adrian O'Dowd at adrian.odowd@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.

Made in minutes restorations

Dentists can begin implementing the latest CAD/CAM and milling solution from MyCrown – engineered to provide practitioners with a cost-effective system for creating a range of high quality restorations.

Complete with an advanced intraoral scanner and state-of-the-art milling unit, MyCrown features simple five-step guided software that can quickly capture highly accurate digital impressions, and design beautiful restorations in under ten minutes.

Fabrication of the final restoration can then be completed in as little as 12 minutes. This ensures crowns, veneers, inlays, onlays, and small bridges are produced and fitted within one appointment.

MyCrown enables dental professionals to reduce their laboratory fees and surgery time, so patients can maximise on the overall treatment experience, while the professionals benefit from enhanced profitability.

More information is available by visiting www.my-crown.co.uk or calling 03339 873007.





The height of implant innovation

For the last 31 years, TBR has manufactured advanced implant systems that have proven their efficacy time and time again.

The company's flagship solution – the Z1 implant – combines a titanium body with a transgingival zirconia collar, which enhances the mechanical performance and aesthetic outcome of treatment.

In addition to the 1.5 mm standard collar height, the Z1 is now also available with a 2.5 mm collar height, so that – whatever the clinical situation – practitioners can adapt treatment according to the thickness of the soft tissue and the depth at which they aim to place the implant.

This unique zirconia collar:

- Offers immediate aesthetic results following placement
- Enables clinicians to follow a one-step surgical procedure that prevents having to reopen the surgical site
- Simplifies the impression, suture and healing stages
- Provides anti-bacterial shielding that could otherwise compromise the stability of the implant.

For more information on the Z1 implant, visit www. z1implants.co.uk.

Skip the hydration phase and reduce the risk

Striving for excellence, Trycare Ltd, the UK's fastest growing dental dealer, have just launched the new OsteoBiol GTO with TSV Gel.

Available in 0.5 and 2.0 cc syringes, OsteoBiol GTO is Tecnoss's new ready-to-use pre-hydrated biomaterial that can be easily dispensed into defect sites direct from the syringe.

It enables clinicians to skip the hydration phase with saline or blood, saving time and decreasing the risk of accidental exposure to pathogens.

OsteoBiol GTO contains Tecnoss's innovative OsteoBiol TSV Gel which ensures optimal stickiness of the material, allowing easy adaptability to the recipient site and extreme stability.



Conceived as a universal biomaterial, easily adaptable to any bone defect, it is particularly indicated for horizontal augmentation of

two-wall defects and socket preservation with compromised buccal plates. It can also be used in sinus lifting procedures where it can be applied directly through the bony window, helping to stabilise implants during immediate placement. It can also be used to treat periimplant lesions and severe bony defects.

New OsteoBiol GTO with TSV Gel is the latest addition to the Tecnoss range which has been continuously developed for more than 20 years.

More information is available by calling Trycare Ltd on 01274 885544 or visiting www.trycare.co.uk/osteobiol.