

Dental products and services

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Intelligent implant system

iSy, the intelligent implant system from CAMLOG, is a complete implant system with high primary stability and the ability to provide fully digitised restorations. This intelligent approach to workflow provides dentists with superior time and cost efficiencies.

With CEREC, the scan adapter and scan body, purchased separately, are simply snapped onto the pre-mounted implant base; there is no need for a screwdriver during the digital impression. Some work steps are eliminated completely with iSy, while others are considerably simplified.

For those who prefer it, iSy restorations can be completed using an analogue workflow as well. With ultra-lean processes, one platform and one abutment shift, the workflows remain simple and the treatment period comparably short.

For ease of use, everything needed for a single implant surgery is contained within the iSy set, including a single-patient form drill, an implant with pre-mounted base, two multi-functional caps, a cover cap and a gingiva former.

For more information visit www.isy-implant.co.uk or contact the exclusive UK and Ireland distributor, BioHorizons on infouk@biohorizons.com or 01344 752560.

Help prevent biofilm build-up

Aspirmatic cleaner from schülke – experts in infection prevention and control – is designed for cleaning dental suction systems and spittoons. Regular use helps prevent the build-up of biofilm.

During routine use of the suction unit, organic and inorganic substances can be deposited, which may dry in the tubes potentially leading to contamination and the risk of cross infection for staff when changing the filter. Aspirmatic is effective against bacteria (including salmonella and legionella), fungi and viruses (including HCV, HBV, HIV) in 30 minutes.

Extensive testing of Aspirmatic in leading dental practices has shown the non-foaming formulation is quick and easy to use, with a broad spectrum of efficacy. Aspirmatic has a three in one action and cleans, disinfects and deodorises in a single application.

A two litre bottle reconstitutes to 100 litres, helping to save on storage space as well as cost.

To find out more visit www.schuelke.com or contact: schülke UK, Cygnet House, 1 Jenkin Road, Meadowhall, Sheffield, S9 1AT / 0114 254 3500 / email: mail.uk@schuelke.com



Implants with outstanding primary stability

Adin's spiral design implants are for all indications and exceptional for immediate loading. Surfaces have been treated for faster osseointegration and New York University research indicates that they integrate as well as Nobel, Straumann and Astra. Their unique thread and tip slices through bone compressing and condensing on the way, offering outstanding primary stability and allowing optimal restorative orientation.

Adin implants have the latest surface treatment technology which has been shown to increase osseointegration. They also feature macroscopic grooves on the surface of the implant thread. These operate together to double the surface area of most other implants and give better bone-to-implant contact. This promotes the crucial 'bonding' of the bone to the implant.

Adin Implants are designed for the posterior region and the coronal end of the large diameter are back-tapered with platform shifting to enhance soft tissue preservation. Simultaneously, their apical blades preserve the bone by slicing through rather than cutting through, as is seen with other conventional types of implants.

Adin spiral design implants have the capability to be redirected during placement with little or no reduction of stability. Even in this circumstance, the dual cutting blade edge design helps keep minimal the osteotomy and trauma to bone and surrounding soft tissue. This makes them ideal for thinner ridge bone in the anterior aesthetic mouth area.

For more information on the full Adin system, visit www.trycare.co.uk/adin or call 01274 885544.

