

THE ALPHABOND REVIEW

REVOLUTIONARY PRODUCTS FOR YOUR DENTAL NEEDS

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I TAKE MY SINTER NEAT

Dental Concept Systems by Bredent present a range of sintering accessories for greater reliability and cost efficiency. **Luxor SinterSAFE** Sintered Beads - Before sintering, the milled restorations are embedded into the Luxor SinterSAFE sintered beads. As Luxor beads are zirconia instead of aluminium oxide, they have a longer service life. They will turn a matte colour after a long period of use as white dots appear at the contact points between the beads and the restorations, telling you the beads need to be changed. Ref: BR70-SP350 (140g bottle).

Luxor FurnaceFRESH Cleaning Powder - White zirconium oxide restorations are often infiltrated with dyes prior to sintering, these contain additives that cause long-term damage to furnaces. Simply pour Luxor FurnaceFRESH into the sinter bowl, and the subsequent firing will remove contaminants from the device. Ref: BR70-FF350 (380g bottle)

Luxor Thermo TRACKER - The Luxor ThermoTRACKER Power Temperature Control Rings provide you with information about the actual end temperature in the sintering furnace. The rings shrink during the sintering process. Measure the outer diameter with a calliper and then refer to the enclosed table, providing you with information about the current sintering temperature. Ref: BR70-PTCRS (5 pieces)

IS THIS RESIN THAT SWEET? I GUESS SO



Whip Mix's VeriRESIN range of high quality 3D printing resins for every dental printing application. Dimensionally accurate models and dies, drill guides and burnout patterns for pressed ceramic or casting are just some of the applications. **VeriMODEL™ OS** for crown and bridge, prosthetics and orthodontic work. **VeriGUIDE™ OS** for surgical guides for use with dental implant surgery. **VeriCAST™ OS** is Whip Mix's red coloured burnout resin which is durable and burns out cleanly. **VeriGUM™** prints gum-like soft tissue for dental implant models and crown and bridge models, replicating a patient's gingiva striking the perfect balance between flexibility and firmness with unparalleled print speed and ease of use. Ref: WHIP711_ (1 kilogram bottles)

LISTEN TO THE WIND BLOW, WATCH THESE POLISHERS SHINE



EVE's new Diacomp Plus range of diamond grit polishers are designed for 3D printing hybrid material, composite and hybrid ceramic material. Each polisher is specifically adapted to each processing step. Pink for medium and grey for fine. (Ref: EVE-DCP_). Available individually or in a six piece set Twist Set (Ref: EVE-HP347).

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LIGHT UP YOUR LIFE

A state of the art professional LED lighting unit with a table top mounting. Light years ahead - The best dental worklight for the best results.

LIGHT 1 is designed to meet the complex lighting requirements of everyday laboratory work. Uniform, glare-free illumination of the entire work area minimizes eye strain and prevents fatigue. An innovative optical system blends two types of LED, enabling maximum precision and clear visualization of the finest colour nuances with outstanding colour rendering quality (CR index of 97 with advanced colour matching of 14 colours) (Ref: R2500-0600)

FOSTER YOUR DAILY GRIND



Rugged and comfortable to use, this Ray Foster **AG04** Alloy Grinder is a proven time saver when it comes to tasks like sprue separating, or finishing and polishing chrome alloy framework. Featuring a fully adjustable safety shield and light assembly; adjustable working height; and large work area for operator comfort. It is equipped with a precision high-speed automatic spindle which permits the changing of tools without stopping the motor. High and low belt controlled speeds and an adjustable spindle working height with a heavy duty 1/3 HP capacitor start motor in a totally enclosed housing self-contained dust collector. (Ref: RA-AG04)

"KARMA KARMA CHAMELEON" BIONIC BLOCKS

Bredent's CAD/CAM BioniCut Snap milling blanks will astound you with their surprising chameleon effect - giving you the perfect balance of translucency and the coverage of nature teeth. **BioniCutACE** snap is a polyoxymethylene (POM)-based thermoplastic milling disc with excellent flexibility. Excellent colour matching in the classic A-D colour system. A flexural strength of 80 MPa and elasticity modulus of 2200 MPa. Available in 98 mm and 95 mm diameters.

(Ref: BR54003_)



YOU CAN FEEL IT IN THE AIR TONIGHT AND TOMORROW

The **TRONADA** steam cleaner has an integral pump which ensures the unit is automatically topped up, allowing you to carry on without any interruption. The unit features variable pressure, moisture and quantity of steam. It has a hot water spray jet with a compressed air function and pressure gauge. Very easily operated with one-hand. A convenient wall-mounted shelf for steam cleaner storage is also available as an optional extra. (Ref: REIT10101)



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