

THE ALPHABOND REVIEW

REVOLUTIONARY PRODUCTS FOR YOUR DENTAL NEEDS

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GET THE RIGHT CAST FOR YOUR SHOW

The Fornax T is a compact benchtop casting machine with an induction melting device and integrated power cooling. Possessing a high-performance induction heating guarantees shorter melting cycles, minimises oxidation, thus facilitating subsequent finishing. The integrated power cooling provides for over 50 casts in a row, even with high ambient temperatures with moulds made of phosphate-bonded investment materials. A casting temperature of up to 1550°C makes it ideal for all commercially available dental alloys (except titanium). The user-friendly operating panel provides information on all parameters and gives quick and easy access to all major functions. Dimensions: 460mm (H) x 710mm (W) x 630mm (D), and weighing in at 80kg. REF: BG26426

CEK-ING A SOLDER?



Low-fusing solders for multiple applications. the incorporated flux provides for easy soldering of dissimilar metals.

CEKA SOL CS00 (Suitable for precious, chrome-cobalt, stainless steel)

Au 80, Cu 13, In 5, Zn 2
Yellow (780-820 °C)

CEKA SOL CS21 (Suitable for precious, non-precious, chrome-cobalt, stainless steel)

Au 42, Ag 38,5, Zn 11, In 8.5
Yellow (615-630 °C)

ALMA-ZING PRECISION

The Alma bite gauge is the essential instrument for measuring vertical height and inter incisal distance. It combines tried and tested principles of facial height and inter-incisal distance with superior design technology to guarantee pinpoint accuracy. REF: SIGM180



BRENT: DENTACLEAN RANGE

DENTURE CLEANING AGENT

Dentaclean Speed Plaster solvent is a ready-to-use solution used to remove residue, leaving no trace on all surfaces. This solvent gently removes plaster quickly and does not harm the acrylic surface or shade. Hard plaster is efficiently removed without any damage to mixing bowls. Available in 1 litre or 2.5 litres.

REF: BR52001010 / BR52000994



PUMICE DISINFECTANT



Mix Dentaclean Pumice disinfectant in with your pumice powder to destroy all germs. It remains moist and free of germs for two to three weeks without having to be remixed. Contains skin-care additives to protect your hands and contains a natural smelling fresh scent which can last up to several weeks. Proven to destroy Hepatitis B and HIV viruses completely, thus safeguarding you, your patient, and laboratory staff's health. Available in 1 litre or 5 litres.

REF: BR52000999 / BR52000998

PLASTER SOLVENT

Contaminated dentures are always unpleasant and unsightly, and removal of tartar build-up has been rather difficult. Some cases even require grinding, but with Brent's denture cleaning concentrate, remove plaque, tartar and other coatings in only just **15 minutes**, yes that's right, **15 minutes!**

REF: BR52000992



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DIP TO BE SQUARE

Looking for an alternative dipping hardener? Try Duro-Top! It will seal your modelling surface to ensure you get precise and clean modelling on duplicate model surfaces. Suitable for the agar technique, giving you stabilised thin edges. The surface will be smooth, allowing prefabricated wax elements to adhere to the model surface without using any adhesive. 1000 ml.

REF: BR57000054

Improve the hardness and surface texture of all models duplicated in silicone, with Bredent's Investment Hardening Spray - The improved strength toughens the edges and prevents damage to the fine wax-coated margins. Hardening the investment will allow for greater scratch resistance, allowing waxing up without damaging the model surface. REF: BR55000004

HARDEN UP!



DIAMONDS ARE A TECH'S BEST FRIEND

A polishing paste with a high diamond content will ensure a fast high-lustre result on your surfaces. Suitable for composites, metal, ceramic, and even zirconia surfaces. If it's not, it'll soon be your best friend. REF: DIAMOND



MISCATED? NEED A FIX?

Hate when minor miscasts occur?! Well fret not friends! LAB NU-MET is here to save the day.

Repair miscasts on precious ceramic alloys, close surface pits, porosity, and small holes prior to porcelain application. Processed in the porcelain furnace, Nu-Met results in a finished metal with bonding characteristics similar to that of a ceramic alloy. Available for Platinum or Gold.

(REF: NUMETP or NUMETG)

COLOUR YOUR WORLD WITH GC'S OPTIGLAZE!

OPTIGLAZE Color is a revolutionary new material developed specifically to stain and glaze your composite, acrylic and PMMA type materials. You can now change shades, shift value, characterize, create effects and glaze all your resin type prosthetics in no time at all. Best of all, offer your dentists and patients a more beautiful and esthetic restoration that will last due to GC's innovative new homogeneously dispersed nano-filler technology. The versatility of OPTIGLAZE Color will impress you because it adds color, surface gloss and high wear resistance to all your artificial teeth, acrylic dentures, hybrid ceramic crowns, implant retained dentures, composite crowns and bridge, temporary resin crowns and bridges and acrylic permanently fixed with implants.

REF: GC-008408



THE CURING STOPS HERE



FIBER FORCE pink light cure resin is used in the framework fabrication process to create tissue stops. It can also be used to tack the framework to the model when using an injection process, and as a repair acrylic. (REF: SYN08027)

NO FLAME NO WORRIES

Induction heaters are like the "electric Bunsen burner" - With the Noflame Plus, it's no longer necessary to use conventional Bunsen burners or alcohol/gas burners when waxing up. Simply place your waxing up instrument in and it is heated in the coil opening by induction in a matter of seconds, Requiring only a minimum energy consumption, the unit excludes carbon collecting on the waxing up instrument or in the sculpting wax. Even standard waxing up instruments can be used.

Advantages include:

- Mobility - turns on immediately with no adjusting
- Fire hazards are no more
- No emissions into the environment, with no soot!
- Saves 75% of energy expenses,
- Even use it at the dental office

REF: 116250



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