

THE ALPHABOND REVIEW

REVOLUTIONARY PRODUCTS FOR YOUR DENTAL NEEDS

www.alphabond.com.au

ISSUE 18

2018

EASY ON THE EYES AND BACK WITH THIS 3D VIEWER BY RENFERT

The Renfert EASY view 3D Dental Viewer is an innovative video microscope featuring a 3D monitor. The 3D mode enables natural hand-eye coordination when performing delicate tasks. Fatigue-free, ergonomic work is possible thanks to sustained natural, healthy posture when viewing objects on the monitor. High-resolution photos and video sequences can be generated in full HD quality for documentation and communication via a network or integrated USB stick. With a magnification of 15x or 20x, you can view objects perfectly thanks to daylight LEDs with 5,000 Kelvin. Reproduce optimised images using four different object modes.

Virtually latency-free work permits handling in real time with the full HD 3D monitor. Especially designed 3D eyeglasses ensure sharp high-definition image reproduction. The unit is completely updateable for the latest software and features, and is ideally suited for training purposes and presentations through additional 2-D monitors or projectors.

(Ref: 2400-0500)



SPIN IT DJ! FEAT. THE AUTO SPIN PIN DRILLING UNIT



Using the AUTO spin pin drill, precise working models with plastic base plates can be fabricated. The drilling unit is also compatible with other model-making systems like Giroform® or Zeiser®. When uniquely combined with the perfectly matched materials of the AUTO spin model-making system, even the most sophisticated model fabrication is turned into child's play. Thanks to the innovative Renfert Level Controller, it ensures safe positioning and alignment in **challenging** impression situations. With the universal plate holder with secure double fixation, the unit can be used with almost any plate geometry. Components available for the AUTO spin system include base plates, silicone putty, a pin-drill, cone pin, universal plate holder, and impression holder.

(Ref: R1860-0000 - consumables and accessories sold separately)

YEAH... IT'S GOT TO BE PERRRRFIT!

Huge Dental's Perfit C Silicone laboratory putty is used for the duplication of denture moulds, control matrix for the design of metal structures, impressions for copy denture technique, matrix for use in making temporary crown/bridges, matrix for the reproduction of gingival tissue, and the insulation of teeth/gypsum in flask. Available in two different Shore Hardnesses (85 or 90). Just like other well known brands and just as good! If not the "perfect fit" for your laboratory needs. The 5kg size comes with two free activators and the 2kg tub comes with one free activator.

(Ref: HU-C-SIL_)



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ROSETTAS AREN'T RED. THEY'RE VIOLET!!



These lithium disilicate ingots are widely compatible with most popular products for investment material and glaze/paste for glass-ceramics. Rosetta[®] SP is increasingly gaining popularity in Australia as an alternative to current glass-ceramic ingots. With a superior strength of 460 MPa, Rosetta[®] SP ingots are simple and safe to use. Providing very few reaction layers after pressing, there is no need to apply any acid liquid for cleaning-up, ensuring a simple non-hazardous process. Designed to recreate the organic translucency of natural teeth, Rosetta[®] SP meets the demands of age pursuing aesthetics. All ingot shades are available in A-D shades and bleach shades W1-W4, with three translucency levels (Low Translucency, High Translucency, and Medium Opacity).

DTK DOES AMAZING THINGS TO YOUR SYSTEM



With Bredent's dual acting DTK adhesive, you can facilitate a durable and secure bond between all prosthetic materials. It is ideal for bonded individual abutments. It can also be sterilised, thus eliminating any contamination. DTK is so user-friendly it can be used intraorally and extraorally. The pack contains:

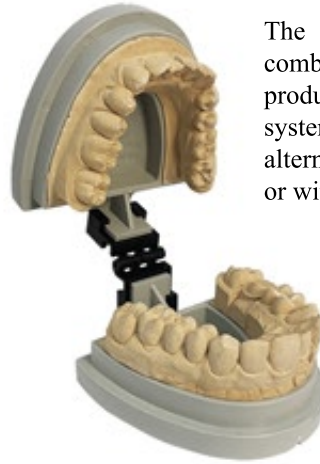
- 1 x 8g double-mix cartridge of DTK adhesive
- 10 x mixing cannulas
- 1 x syringe piston
- 1 x disposable brush holder
- 10 x disposable brushes

Available in Transparent (Ref: BR54001185) and Opaque (Ref: BR54001285) sets.

With individual refill cartridges sold separately.



TWINING IS WINNING WITH DVA TWIN TRAYS



The DVA ULTRA Twin-Tray System combines both articulation and model production into one, single operation. This system provides the operator with the alternative of fabricating models either with, or without, dowel pins.

The ULTRA Twin-Tray's full tray design has incorporated an enhanced retentive design into the internal walls of the tray.

(Ref: DVA-UTT100F)

TWIN-TRAYS offer the same benefits as DVA's ULTRA TWIN-TRAYS except they do not offer the possibility of utilizing a full, three-dimensional articulator or handling pins.

(Ref: DVA-UTT100Q)



Full-Arch, Knock Out Tool
(Ref: DVA-TTTSFSPI)



Quadrant, Knock Out Tool
(Ref: DVA-TTTSQ)

FULLY LOADED POLISHERS WITH ZIRCON-BRITE FOR OUTSTANDING SHINE!



These pre-loaded Zircon-Brite Finishers from DVA are designed for individual patient use, they provide a convenient polishing solution following any adjustment during final seating.

(Ref: DVAPPFIN-HP or DVAPPFIN-RA)



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PROTECT YOUR SMILE LITE MDP IN STYLE!

Finding a secure way to store and protect your Smile Lite MDP is no longer a drama! Smile Line have designed a stylish hard case ideal for the protection of your Smile Lite MDP when travelling or as a storage solution.

(Ref: SL-6699)



TRAP THAT PLASTER!

Transparent container with foil inlay and snap shut closing system. The transparency of the plaster separator enables visual monitoring of sludge level. The foil inlay ensures easy and rapid cleaning. 320 mm (H) x 340 mm (D) x Outlet height: 245 mm, Ø 50 mm. Capacity: 14 litres. Replacement bags, hoses and optional water pump sold separately.

(Ref: BDT10001)



3D SCAN SPRAY

To achieve optimal test results with 3-D Laser Scanning it is often necessary to apply an antireflection coating. Our 3-D Laser scanning Anti-Glare Spray and 3- D Laser scanning Cleaner is especially designed for this purpose. Due to its fine grained structure it is possible to apply evenly layers of minimal thickness. The 3-D Anti-Glare Spray is the right product to meet the required accuracy of laser technology.

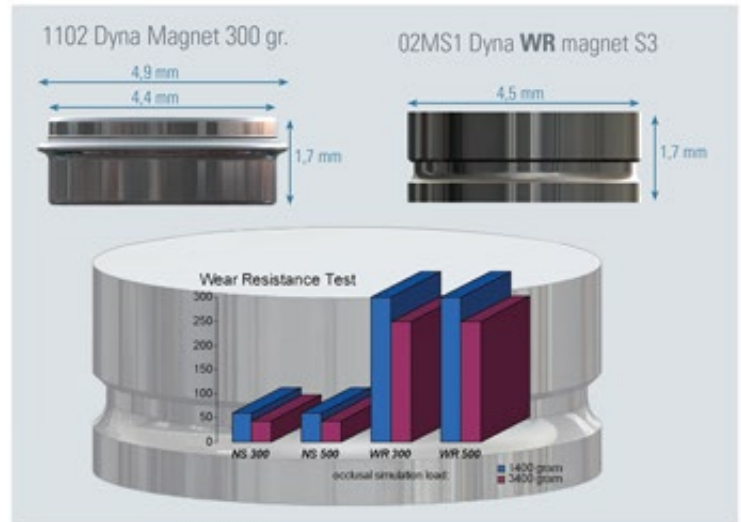
(Ref: Z-CAD SPRAY)



AWAKEN THE MAGNETIC FORCE

The Dyna magnet system was the first magnetic anchorage system on the market. Specially developed as a magnet attachment for retaining root prosthetics on natural abutment teeth or implants. The magnet encapsulation is shaped and hardened in surgical steel so that the ready product is wear resistant. The use of the latest laser lasing techniques prevents any undesired leakages. Materials used guarantee permanent magnetic retention.

(Ref: DYN1102 and DYN02MS)



REFRACTORY PUTTY

An advanced, high-heat resistant refractory material used for fabricating custom firing trays. Easily shaped and used with any type of porcelain or alloy. Stable up to 1300°C and eliminates firing distortion and contamination. No drying time is required. Does not expand when heated, and will not cause cracking or distortion. Easily fills the inside of crowns for extra stabilisation during firing cycles.



Simply inject VSP™ into your crown, place on a firing peg, and fire! Once the firing cycle has completed, VSP™ is 'pulled out,' leaving a totally clean core. No sand blasting or additional clean-up required. VSP™ can supply the necessary support for repairs to cracked (pressable) ceramic cores or all-ceramic margins. Excellent and quick for providing stabilisation and support during soldering procedures and to hold platinum foil in place for casting and other repairs. It also functions as an excellent heat shield. It also provides excellent support and internal protection when applying Fluorescent CAD Spray Glaze to restorations. 4 syringes per packet. (Ref: IND-SPVSP)



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INTRODUCING NORITAKE CZR FC STAINS... EVEN WITH A FLUORO!!

Noritake have added a new paste-type FC Paste Stain (a surface stain) to their Cerabien ZR line, which lets you characterise full-zirconia restorations with the greatest of ease. FC Paste Stain is available in a total of 27 shades including a fluoro shade giving you more variety over the shades in use.



The FC Paste Stain color composition list

The full complement of blue and gray shades (Light Gray, Dark Gray, Grayish Blue, & Blue) makes the easy reproduction of blue-grayish transparency effects for incisal area possible. Two types of glaze (Glaze & Clear Glaze) make it easier to control the appearance of transparency across the entire crown.

Translucent	Dentin	Adjustment
<input type="checkbox"/> Glaze	<input type="checkbox"/> Cervical 1	<input type="checkbox"/> Value
<input type="checkbox"/> Clear Glaze	<input type="checkbox"/> Cervical 2	<input type="checkbox"/> Black
<input type="checkbox"/> Enamel	<input type="checkbox"/> Cervical 3	<input type="checkbox"/> Green 1
<input type="checkbox"/> Light Gray	<input type="checkbox"/> A+	<input type="checkbox"/> Green 2
<input type="checkbox"/> Dark Gray	<input type="checkbox"/> B+	<input type="checkbox"/> Yellow
<input type="checkbox"/> Grayish Blue	<input type="checkbox"/> C+	<input type="checkbox"/> Salmon Pink
<input type="checkbox"/> Blue	<input type="checkbox"/> D+	<input type="checkbox"/> Pink
	<input type="checkbox"/> Enhancement	<input type="checkbox"/> Red
	<input type="checkbox"/> White	<input type="checkbox"/> Fluoro
	<input type="checkbox"/> Mamelon Orange 1	
	<input type="checkbox"/> Mamelon Orange 2	
	<input type="checkbox"/> Earth Brown	
	<input type="checkbox"/> Reddish Brown	

DISPOSABLE PLUNGERS



Looking for a great disposable plungers suitable for e.max? Well these are designed to work with any type of pressable ceramic system. They are made with a refractory material similar to that of the investment used to make your pressable mould. Diameter: 13mm, and in a box of 50 pieces.

(Ref: TALL028)

LISI IS DRESSED TO IM'PRESS'!



GC's revolutionary new pressable ceramic, years in the making, combining unparalleled strength (450MPa) and exceptional aesthetics. It's faster to process and leaves virtually no reaction layer, making your laboratory more productive. A high strength lithium disilicate ingot with High Density Micronization (HDM) Technology. This technology utilises equally dispersed lithium disilicate micro-crystals to fill the entire matrix, rather than using traditional larger size crystals that do not take full advantage of the entire matrix structure.

As a result, GC Initial LiSi Press ingots combine the ultimate combination of strength and aesthetics making it perfectly suitable for all different types of dental restorations. Most importantly, this technology allows the product to be very stable without distortion and drop in value, even after multiple firings.

Perfectly optimized to be used with the already proven GC Initial LiSi veneering ceramic to provide your laboratory with a strong, user friendly, and stable option. Available in rich, warm, and bright colours with excellent fluorescence. Available in 23 shades - Try and compare today!

GINGIVAL MASK

Bredent's Multisil Mask (soft) is a natural coloured gingival mask which supports perfect shade determination of the veneer. Elastic just like other brands, and has an excellent aesthetic. With Multisil, overdimensioning of margins is recognized immediately. 1 x 50 ml cartridge. (Ref: BR54001047)



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