

PANADENT *NEWS*

ISSUE: 1456



Get to Know Vita MFT

Vita MFT Teeth offer better value because they are built-up in layers with a quality level well above their price point.

Vita's newest addition to the Vita tooth family perfectly match Vita shades and also benefit from Vita's patented EasyCentric easy set-up system, saving you time.



USER OFFER: Now its your chance to try Vita MFT with a 50% off rrp TRIAL OFFER. Order 12 sets of Vita MFT and we will supply you with a duplicate order of 12 sets absolutely free. (Offer limited to 1 per lab).

Or ask us about our Roll-Over Stock Offer of 120 sets or more for those labs wishing to use Vita teeth and have some stock in the lab. The more you buy the more stock we provide. Ask us for a no commitment quotation to find out how well you can save!



New RS Liquid

NEW Vita RS Liquids - Resistance to Tearing

New Vita Special Red (RS in German) liquid for mixing all dentine, incisal and additional materials provides added security against porcelain tearing which often takes place due to differences in the COE of different materials. VITA MODELLING FLUID RS is particularly well-suited for larger size restorations and multi-unit bridges.



Order your 50ml trial liquid for just £12.55+ vat (available online)

NEW NP Bond makes more reliable results



Ceramic veneering of non-precious metal alloys based on cobalt-chrome (CoCr) is now a routine procedure in dental laboratories. VITA NP BOND provides the user with greater reliability, enabling improved aesthetics when it comes to veneering non-precious metal alloys, providing reliable bonding between the metal framework and the veneering ceramic when errors can occur as a result of COE tension. Particularly useful to facilitate bond of sintered CoCr frameworks as often the process changes the tolerances of the bond to ceramic.

Order your trial paste which will work on any porcelain make for just £42.00 + vat. Saving of 12% off rrp



NEW - Vita YZ coloured Zirconia Discs



High Translucent VITA Zirconia Discs are now available. Shades available are A1, A2 and A3 or in 3D shades 1M2, 2M2, 3M2, thicknesses of either 14mm or 18mm

Accurately matching the Vita Shade system and ideal for full contour zirconia restorations without the need for colouring.

Order 1 disc to try at 20% off the rrp. (limited to one per lab). Prices start at £166.00 + vat



NEW Fast Protec for most Dental Appliances



With a 30% reduction in waste for removable dentures and therefore a 30% saving of your material costs, integrating Fast Protec into your denture production makes sound economic sense.

Fast Protec is a complete 'All In One' modular system for:

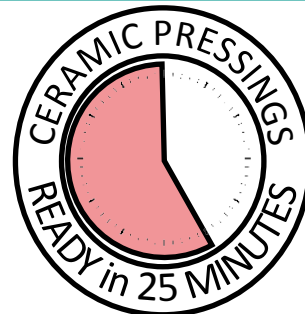
- Removable Full and partial dentures
- Toronto Bridges



- Temporary Crowns and Bridges including those requiring fiber reinforcement.
- Occlusal Splints.
- OFT Gingival Masks.
- Duplication.
- Denture Relines.
- Ceramic Mouldings for Pressing

Being an integrated system, it's true. A saving of 40% time from traditional methods of making temporaries is possible using Fast Protec.

Using the bar connecting systems, it's also possible to do "All on Fours"® in a fraction of the cost and time currently taken.



Book now onto a course and take advantage of our discounted Starter Pack containing : Alu Big , Base Gum, Verticulator, and Implant Box for just **£987.50 + vat**



NEW Tizian Zirconia Reinforced Composite Discs



New Composite Disc

Panadent is pleased to be able to present new Zirconia reinforced Composite Discs.

Available in shades: A1, A2 and A3.
Thicknesses: 16mm or 20mm.

This material is a first for the UK and offer durable highly aesthetic restorative solutions to which easy adjustments can be made. This is just one of a large range of materials available, including, Titanium, PMMA, Wax and PEEK.

Order 1 disc to try at 20% off rrp.
(limited to one per lab)

NEW Low Cost Open Scanner ideal for Orthodontic Scanning



This new open STL system takes accurate scans of full models in under 3 minutes. It's specifically designed for orthodontic and mobile prosthesis applications.

However the Easy can also be used for models and single die scanning crown and bridge work. Ask us for a full brochure.

Prices start from: £7000 + vat
Orthodontic Optional extra
£7500 + vat

NEW - Affordable Quality Welding



New PUK D2 Argon Welder

The highest degree of functionality has been combined with outstanding design. The result is a precision Argon Welder that is not only suitable for everyday use, but also optically and technically fulfils all requirements. Affordable, time saving, easy to use and Made in Germany. You will pay for the unit very quickly in saved solder cost.

- Everything from Titanium to fine orthodontic wires
- Pre-Set LED Programmes
- Optimised gas nozzle: for a perfect shielding of the welding area with inert argon gas shield

Price £3167.00 + vat



VERSATILE CAD CAM SOLUTIONS

sirona.

Sirona's innovative inLab technology helps maximise your skills by providing you with more time to do the jobs only you can do and leaving the mundane to the machine. We offer a wide variety of features and materials, and by so doing safeguards your future:

- Ideal development opportunities, e.g. in combination with Sirona Connect, our web portal enables you to

receive digital impressions directly from dental practices.

- Reliable long-term return on investment, due to the unique spectrum of materials milled in-house and outsourced, enhances performance, profitability and versatility.

- Flexible integration - Handling Open and Closed STL files.
- Enhanced quality created with the aid of sophisticated software and premium materials.
- 'Red Dot' Award Winning design
- No License FEE

From only £410 a month incl vat, its an ideal way to get into CAD CAM

360° DIGITAL DENTISTRY

WIDE-RANGING DESIGN FUNCTIONS

Including virtual articulation and smile design

SCANNING IN RECORD TIME

Either manually or automatically with inEos X5 Scanner

MILLING AND GRINDING

Of all types of material with the aid of the inLab MC XL milling unit. Can be interfaced with 3Shape

10 Minute Sintering for Zirconia Crowns



Largest choice of restorative materials

Link to Intra Oral Surgery Scanner



NEW VITA Suprinity



New Vita Suprinity Blocks

NEW Vita Suprinity Lithium Silicate Restorations

VITA SUPRINITY offers excellent load capacity (up to 560 mpa)* and better aesthetic results than any available lithium disilicate. Whilst being the strongest, due to the clever mix of zirconia, and lithium silicate, VITA SUPRINITY also boasts being less brittle giving better edge stability.***

Benefit from the following advantages:

1. **Outstanding reliability:** The Weibull modulus** shows that VITA SUPRINITY offers long term durable restorations and a maximum level of reliability.
2. **Outstanding aesthetics:** Available in two translucencies, good fluorescence and opalescence give VITA SUPRINITY, its unique excellent lifelike aesthetics properties. VITA SUPRINITY can be simply polished, glaze or stained with VITA AKZENT PLUS, or layered with VITA VM11 veneering material.
3. **Simple processing:** High firing stability means it can be crystallised without an auxiliary firing paste. The material can be easily reworked manually and polished to exhibit excellent surface quality.
4. **Optimal precision:** Due to the transparent material structure prior to

crystallisation, it is now possible to work with increased accuracy during fitting and try-ins. Compared to lithium disilicate, VITA SUPRINITY Lithium Silicate provides improved edge stability and higher precision.

5. **High process reliability:** VITA SUPRINITY ensures high processing reliability. As a result, temperatures during the crystallization process, that are slightly below or above the standard temperature, do not have any significant influence on dimensional stability or mechanical properties.
6. **Wide application range:** Anterior and posterior crowns, supra-constructions on implants, minimal invasive veneers, inlays and onlays.

Try it today :

SAMPLE PACK 1: 1 x A1 in Translucent + 1 x A1 High Translucent + AKZENT PLUS Spray LT = £29.99 + vat

SAMPLE PACK 2: 1 x A2 in Translucent + 1 x A2 High Translucent + AKZENT PLUS Spray LT = £29.99 + vat

**The Weibull modulus is a scientific laboratory testing process to measure the failure probability, based on a theory that failures are caused by a weak link in a chain. Source: Vita-Zahnfabrik

*Source Vita-Zahnfabrik in-house testing.

*** Particle size is 0.5 micron compared to 1 micron in other versions. Means less bur wear and better finish



Vitafol H Lab Kit

No need for issues of de-bonding or breakages of Denture Teeth

VITAFOL H with adhesive crystals ensures reliability and saves time during the processing of prefabricated teeth. When VITAFOL H is used, the teeth are protected during devesting, interdental spaces remain clean and gingival characterisation is retained.

Vitafol H Lab Kit: £36.15 + vat

VITACOLL ensures reliable chemical bonding of acrylic teeth to hot-curing and cold-curing resins as well as polymethacrylate injection-molding materials, thereby avoiding breakage of the teeth out of the base. To optimise bond the basal surface of the teeth should be roughened prior to placement of the VITACOLL material.

Vitacol 100ml: £20.00 + vat

Offer: Buy a Vitafol H Lab Kit and get a Vitacol bottle for half price. Bundle Price: £46.15 + vat



"Suprinity is a super strong and aesthetically pleasing Lithium Silicate material. Due to the zirconia re-enforcement it is stronger than E-Max, but has the handling properties of porcelain. Together it means much better results in thin sections and much better aesthetic and strength. Suprinity together with Enamic now provides pretty much a restorative material for nearly all indications. A significant step forward in material science and a feather in Vita's cap!"

T J Nicolas – Implant and Ceramic Centre

