

Product Awards & Preferred Products

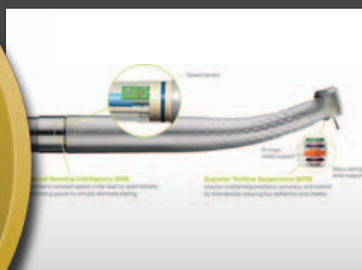
Improving Patient Care Through Research & Education

THE DENTAL
ADVISOR
2012

THE DENTAL ADVISOR would like to congratulate all of our 2012 winners!

Since 1984, THE DENTAL ADVISOR has provided dental professionals worldwide with concise, accurate, and objective information using in-vivo and in-vitro results on the performance of products and equipment based on clinical and laboratory research.

Learn more about us at www.dentaladvisor.com



MIDWEST Stylus ATC
DENTSPLY Professional



BruxZir
Glidewell Dental Laboratories



OraVerse
Septodont, Inc.



XCEED
Microflex



Luxatemp Ultra
DMG America



Onset
Onpharma



LabPro
Dental EZ



Mojo Veneer Cement
Pentron Clinical



iBOND TE
Heraeus



SureFil SDR flow
DENTSPLY Caulk

THE DENTAL
ADVISOR

**2012 PREFERRED
PRODUCTS**

SENIOR EDITORS
John W. Farah, D.D.S., Ph.D.
John M. Powers, Ph.D.

EDITOR-IN-CHIEF
Sabiha S. Bunek, D.D.S.

EDITORIAL BOARD
John A. Molinari, Ph.D.
Peter Yaman, D.D.S., M.S.
William A. Gregory, D.D.S., M.S.
Santine Anderson, D.D.S.
Julius E. Bunek, D.D.S., M.S.
Lori K. Brown, D.D.S.
Marie Fluent, D.D.S.
Brent Kolb, D.D.S.
Nizar Mansour, D.D.S.
Charles I. McLaren, D.D.S., M.S.
Kathy O’Keefe, D.D.S., M.S.
Thomas Poirier, D.D.S.
William T. Stevenson, D.D.S.
Robert J. Stevenson, D.D.S.
Gyris Udrys, D.D.S.

EXECUTIVE TEAM
Jackie Farah, M.A.Ed.
Heidi L. Graber
Tricia G. Hurtt
Jennifer N. Ireland, C.D.A, R.D.A., B.S.
Jennifer Kalasz
Craig Macfarlane
John A. Molinari, Ph.D.
Peri D. Nelson
Courtney Richardson, B.F.A.
Christopher Voigtman
Nelson Williams, M.S.
Mary E. Yakas, B.A., CMC
Ron Yapp, M.S.

PUBLISHER
Dental Consultants, Inc.

Please send inquiries and address changes to:
THE DENTAL ADVISOR,
3110 West Liberty, Ann Arbor, MI 48103
Call: 800.347.1330 • 734.665.2020
Fax: 734.665.1648
Email: info@dentaladvisor.com
Website: www.dentaladvisor.com

No unauthorized duplication or reprints may be made.
Inquiries concerning duplication may be directed to
the publisher. Copyright ©2012, Dental Consultants,
Inc. All rights reserved. Printed in the U.S.A.
(ISSN 0748-4666) by Print-Tech, Inc.

This publication is printed on paper
that is 50% recycled and has
25% post-consumer content.



Product Awards
& Preferred Products
2012



THE DENTAL ADVISOR product awards are given to those products that stand out from all others in the marketplace in their particular category. These products are chosen through lengthy discussion, voting, and agreement by our Editorial Board. The board consists of Dental Professionals with experience in all areas of clinical dentistry, as well as dental research. Practicing clinicians, dental assistants, dental hygienists, dental laboratory technicians, and researchers convene weekly to discuss all products evaluated by THE DENTAL ADVISOR for the year. Votes are tallied, and awards are given based on experience of our Editors and our over 250 practicing clinical consultants in the United States.

Preferred Products are chosen as products that are highly rated as evaluated by THE DENTAL ADVISOR. This lengthy list consists of products and equipment published in THE DENTAL ADVISOR throughout the year, and is carefully scrutinized each year as new products become available in the marketplace. Tried and true products, as well as newer products, are found on this list that acts as a buyer’s guide for dental professionals worldwide.

Product Awards

Top 4 th -generation Bonding Agent	3	Top Temporary Cement	8
Top 5 th -generation Bonding Agent	3	Top Self-adhesive Resin Cement.....	8
Top 6 th -generation Bonding Agent, Type 1	3	Top Esthetic Resin Cement	8
Top 6 th -generation Bonding Agent, Type 2	3	Top Whitening System.....	9
Top 7 th -generation Bonding Agent	4	Top Face Mask.....	9
Top 7 th -generation Bonding Agent Dual Cure	4	Top Glove.....	9
Top Composite-Esthetic	4	Top Infection Control Product	9
Top Composite-Bulk Fill	4	Top Laboratory Product.....	10
Top Composite-Universal	5	Top Innovative Product.....	10
Top Composite-High Viscosity	5	Top Innovative Equipment	10
Top Composite-Low Viscosity.....	5	Top WOW Product	10
Top Sectional Matrix	5	Top Soft Tissue Laser	11
Top Composite Finishing and Polishing System	6	Top Electric Handpiece System	11
Top Composite One-step Polisher.....	6	Top Air-driven, High-speed Handpiece.....	11
Top RMGI Restorative.....	6	Top Light-curing Unit	11
Top Impression Material.....	6	Top Intraoral Camera	12
Top Alginate	7	Top Long-term Performer-Composite	12
Top Bite Registration.....	7	Top Long-term Performer-Ceramic.....	12
Top Esthetic Post System	7	Assistants’ Choice	13
Top Core Material.....	7	Hygienists’ Choice	13
Top Provisional Material	8		

Preferred Products

2012 Preferred Product List 14-19

Visit www.dentaladvisor.com for more information.



2012 Product Award Winners

TOP 4TH-GENERATION BONDING AGENT

++ ++ ++ ++ ++

Adper™ Scotchbond Multi-Purpose Plus Adhesive System (3M ESPE)

800.634.22491 – www.3mespe.com

Adper™ Scotchbond Multi-Puopse Plus Adhesive System is recommended as an excellent all-purpose bonding system. It bonds to enamel, dentin, composite, porcelain, and metal.

- “A lubricant should be used on the matrix band for a bonded amalgam restoration.”
- “An amalgam must be placed quickly because bonding agent sets quickly.”

TOP 5TH-GENERATION BONDING AGENT

iBOND TE (Heraeus)

800.431.1785 – www.heraeusdentalusa.com

iBOND TE is a light-cured, etch-and-rinse bonding agent (5th-generation) for use with adhesive restorations.

- “Good surface wettability – only one application needed.”
- “No need to refrigerate.”
- “No post-operative sensitivity.”
- “The green bottle of iBOND Total Etch is easy to differentiate from the self-etch version in a red bottle.”



++ ++ ++ ++ 1/2

TOP 6TH-GENERATION BONDING AGENT, TYPE 1

CLEARFIL SE Protect (Kuraray America)

800.879.1676 – www.kuraraydental.com

CLEARFIL SE Protect is a self-etching primer/light-cured bonding system.

- “I love the storage and dispensing system.”
- “Application time printed on the dispensing case is very helpful.”
- “No sensitivity.”
- “Appears to have all of the benefits of CLEARFIL SE BOND and more.”
- “The antibacterial feature is an added benefit.”
- “Bonds to metal matrix bands.”



++ ++ ++ ++ ++

TOP 6TH-GENERATION BONDING AGENT, TYPE 2

++ ++ ++ ++ ++

ACE ALL-BOND SE (Bisco Dental Products)

800.247.3368 – 847.534.6000 – www.bisco.com

ACE® ALL-BOND SE® is a self-etching (6th-generation, Type II) bonding agent that combines etching, priming and bonding in a dual-chamber cartridge dispensing system.

- “It is my go-to product!”
- “Easy to dispense and mix - consistent results.”
- “Color is easy to see.”
- “I didn’t observe any sensitivity.”
- “Include large and small microbrushes in the kit.”

TOP 7TH-GENERATION BONDING AGENT

G-aenial Bond (GC America, Inc.)

800.323.7063 – 708.597.0900 – www.gcamerica.com

G-aenial Bond is a 7th-generation bonding agent designed for the selective etching technique (self-etch for dentin, etch and rinse for uncut enamel).

- “Easy to apply, good dispensing method, good viscosity.”
- “Bonding agent wets the tooth well - I didn’t worry about missing an area.”
- “I like that this bonding agent does not require refrigeration.”
- “Product is sensitive to ambient light.”
- “It evaporates very quickly.”



TOP 7TH-GENERATION BONDING AGENT DUAL CURE

Futurabond DC (VOCO)

888.658.2584 – www.vocoamerica.com

Futurabond DC is a dual-cured, self-etching bonding agent (7th-generation) that is reinforced with nano-particles.

- “SingleDose design is relatively easy to use.”
- “Good wettability of the tooth surface.”
- “Futurabond DC SingleDose provides fresh material for each case.”
- “Versatile adhesive system.”
- “Does not have a strong odor.”



TOP COMPOSITE-ESTHETIC

CLEARFIL MAJESTY Esthetic (Kuraray America)

800.879.1676 – www.kuraraydental.com

CLEARFIL MAJESTY Esthetic is a universal, light-cured, nanofilled, radiopaque composite for anterior and posterior use.

- “Great composite for all-around use.”
- “Blends well with the enamel.”
- “With CLEARFIL SE PROTECT and CLEARFIL MAJESTY Esthetic, I never see a white line at the margin.”
- “No post-op sensitivity.”



TOP COMPOSITE-BULK FILL

SureFil SDR flow (DENTSPLY Caulk)

800.532.2855 – www.caulk.com

SureFil SDR flow is a posterior bulk fill flowable base for Class I and II restorations.

- “It flowed and adapted to interproximal areas, and undercuts of preparations were completely filled each time.”
- “Wonderful flow, perfect consistency. The self leveling feature is excellent.”
- “Interproximal contacts were nice and tight.”
- “Some posterior locations are hard to reach with the gun, and it can be difficult to bend the needle in these situations.”
- “The material is quite translucent and does not mask dark dentin very well.”
- “Make the metal tip easier to bend.”



TOP COMPOSITE-UNIVERSAL

Estelite Sigma Quick (Tokuyama Dental America)

877.378.3548 – www.tokuyama-us.com

Estelite Sigma Quick is a low-shrinkage, submicron-filled composite for use in both anterior and posterior restorations.

- “Works well with all of the bonding systems I use in my office.”
- “Great handling!”
- “Not as sensitive to the operating light as other composites.”
- “Huge variety of shades that blend very well with tooth.”
- “It’s rare that I would get this excited about a composite, but this one blew me away!”
- “One box that holds several components would aid in the ease of transporting the kit from operatory to operatory.”



TOP COMPOSITE-HIGH VISCOSITY

GrandioSO Heavy Flow (VOCO)

888.658.2584 – www.vocoamerica.com

GrandioSO Heavy Flow is a radiopaque, light-cured, flowable composite that is characterized by its high viscosity and high filler content.

- “I liked the consistency, flows but stackable.”
- “Good option for Class V restorations where too much flow is a problem.”
- “I liked the high filler content – may have more wear resistance.”
- “Shade selection and esthetics were good.”
- “Labeling on the syringe clearly indicates viscosity and curing time.”
- “The high viscosity makes it a little more difficult to express from the syringe.”



TOP COMPOSITE-LOW VISCOSITY

Estelite Flow Quick (Tokuyama Dental America)

877.378.3548 – www.tokuyama-us.com

Estelite Flow Quick is a low-viscosity, light-cured, radiopaque, submicron-filled resin composite.

- “Good esthetics and finishing characteristics.”
- “Controlled flow and a lack of bubbles.”
- “Increase the opacity of the opalescent shades.”



TOP SECTIONAL MATRIX

Composi-Tight 3D Sectional Matrix System (Garrison Dental Solutions)

888.437.0032 - 616.842.2244 – www.garrisondental.com

Composi-Tight 3D Sectional Matrix System is a ring and matrix system designed to create tight, anatomical contacts on Class II composite restorations.

- “I had good results once the rings were placed.”
- “Good fit around buccal and lingual sides.”
- “Excellent margin adaptation - little flash so little interproximal finishing required!”
- “Wedge Wands had good contours and the selection was excellent.”
- “Rings pop-off - challenging to place, especially when restoring a molar/premolar contact with interproximal width discrepancies.”
- “The matrix material easily distorts.”



TOP COMPOSITE FINISHING AND POLISHING SYSTEM

Super Snap (SHOFU DENTAL)

800.827.4638 – 760.736.3277 – www.shofu.com

Super Snap Singles are thin, flexible disks with a silicone rubber center.

- “Excellent polish!”
- “Plastic mandrels in each packet are great! No more hunting for the few metal mandrels in the office.”
- “No metal in the center of the disk is great!”
- “I would prefer single packs with either small or large disks, not both.”



TOP COMPOSITE ONE-STEP POLISHER

Dimanto (VOCO)

888.658.2584 – www.vocoamerica.com

Dimanto is a one-step polishing system for pre-polishing and high-gloss polishing of composite restorations.

- “Concentric wheels – good selection of shapes.”
- “Firm, reusable tips – they do not degrade quickly.”
- “Produces polish without a lot of pressure.”
- “Good polish after repeated sterilization cycles.”
- “Infection control recommendations in the instructions are not relevant to US standards.”



TOP RMGI RESTORATIVE

Ketac™ Nano Light Curing Glass Ionomer Restorative (3M ESPE)

800.634.2249 – www.3mespe.com

Ketac™ Nano Light-Curing Glass Ionomer Restorative is a resin-modified glass ionomer in a paste/paste formulation.

- “No trituration required - consistent mixes, great viscosity.”
- “Final restorations had a good color match, better than other resin-modified glass ionomers.”
- “Quick Mix Capsule is an excellent delivery system.”
- “Adaptability to preparation and handling were more difficult than resin composite.”
- “Tacky – sticks to instruments - wetting instrument with primer helps.”
- “Provide more primer in the kit.”



TOP IMPRESSION MATERIAL

Aquasil Ultra Smart Wetting Impression Material (DENTSPLY Caulk)

800.532.2855 – www.caulk.com

Aquasil Ultra Smart Wetting® Impression Material

is an addition silicone impression material.

- “Remarkable accuracy in a moist environment.”
- “Excellent resistance to tearing, especially in thin areas.”
- “The light-body material stacks well, and the heavy-body material provides excellent rigidity for the tray.”
- “Many patients commented positively on the mint flavor and scent.”
- “Change the color of the light-body material to allow for greater ease in reading the margins.”



TOP ALGINATE

imprESSIX Color Change (DENTSPLY Raintree Essix)

800.883.8733 – 941.527.4450 – www.essix.com

ImprESSIX Color Change is a fast-set, dust-free, berry-scented alginate impression material that changes color to indicate the stage of set.

- “Exceptional detail - best of all alginates.”
- “Patients found the taste pleasant.”
- “Best model I’ve seen from an alginate.”
- “Loved it!”



TOP BITE REGISTRATION

R-SI Line Metal-Bite (R-Dental)

http://www.r-dental.com/

R-SI-LINE® METAL-BITE® is an addition silicone (VPS) registration material and may be used for conventional intraoral registrations and for powderless scanning in conjunction with universal CAD/CAM systems.

- “Easy to use.”
- “Easy to dispense.”
- “Sets incredibly fast.”
- “Not brittle!”
- “Trims easily.”
- “No taste at all!”
- “My new favorite bite registration!”

TOP ESTHETIC POST SYSTEM

ParaPost Taper LUX (Coltene/Whaledent, Inc.)

800.221.3046 - 330.916.8800 - www.coltenewhaledent.com

ParaPost Taper Lux is a tapered, glass-fiber post with unidirectional fibers in a resin matrix.

- “The posts have a retentive head design.”
- “The natural color of the posts enhances esthetics, especially in the anterior.”
- “Excellent product! ParaPost has been around for a long time and this is their best product.”
- “It is a big help that the drills are color-coded to the posts.”



TOP CORE MATERIAL

Rebilda DC (VOCO)

888.658.2584 - www.vocoamerica.com

Rebilda DC is a dual-cured, radiopaque, flowable composite core build-up material. Three shades are available: blue, white, and dentin.

- “The flow and dual-cured feature are great!”
- “Material is hard after setting, and it cuts very well.”
- “There is less waste and more control during placement.”
- “Good for block-out.”
- “Adapts well to pins/posts.”



TOP PROVISIONAL MATERIAL

Luxatemp Ultra (*DMG America*)
800.662.6383 – 201.894.5505 – www.dmg-america.com

Luxatemp Ultra advances the *Luxatemp* provisional material line, providing enhanced strength.

- “Nice esthetics and shade selection”
- “Great material.”
- “Luxatemp Ultra polishes to a high luster.”
- “Sets up pretty quick compared to other products.”
- “Easy to place and remove.



+ + + + ½

TOP TEMPORARY CEMENT

Temp-Bond™ NE (*Kerr Corporation*)
800.537.7123 – 714.516.7400 – www.kerrdental.com

Temp-Bond™ NE is a two-paste, non-eugenol temporary cement; therefore, it will not interfere with the setting of resin cements.

- “Strong enough, yet easy to remove the temporary.”
- “A little sticky and hard to clean off instruments and soft tissue.”
- “Some consultants noted hardening of the base in the tube.”

+ + + + ½

TOP SELF-ADHESIVE RESIN CEMENT

RelyX Unicem 2 Automix (*3M ESPE*)
800.634.2249 – www.3mespe.com

RelyX™ Unicem 2 Automix Self-Adhesive Resin Cement is a dual-cured, self-adhesive resin cement.

- “My favorite features were ease of use, consistent mixing, and less assistant time.”
- “Easy to dispense and clean up.”
- “Variety of tips is helpful.”
- “Convenient storage - no refrigeration required.”
- “Little or no sensitivity during the cementation procedure.”
- “Hard to clean up after final setting.”

+ + + + +

TOP ESTHETIC RESIN CEMENT

Variolink II (*Ivoclar Vivadent, Inc.*)
800.533.6825 – 716.691.0010 – www.ivoclarvivadent.com

Variolink II is dual-cured/light-cured resin cement for luting indirect ceramic and composite restorations.

- “Consistent, trustworthy product.”
- “Very complete kit.”
- “Easy to follow illustrated instructions.”
- “Great shade selection.”
- “Excellent viscosity.”
- “Ease to clean after snap set.”
- “When seating an inlay, it is difficult to transfer the cement from the mixing pad to the prepared tooth.”
- “Refrigeration of catalyst is inconvenient.”

+ + + + +

TOP WHITENING SYSTEM

BEYOND Polus Whitening Accelerator (*BEYOND Dental & Health*)
281.277.4352 – www.beyonddent.com

BEYOND Polus Whitening Accelerator with *BEYOND Treatment Kits* is an in-office whitening system designed to whiten within three, 10-minute sessions.

- “I have some patients who are very sensitive - having a gentle light output is great.”
- “Three, 10-minute rounds - the system is quick to use.”
- “This system produces the most consistent results. Every patient lightened at least three Vita shades.”
- “A readout on the light or on the display would be nice.”
- “Add a brush to the kit for removal of product near gum line.”



+ + + + +

TOP FACE MASK

SecureFit Face Mask (*Crosstex*)
888.276.7783 – 631.582.6777 – www.crosstex.com

SecureFit® Face Masks are a patent pending fluid-resistant, ear loop, disposable, single-use face masks.

- “Masks have a good fit and are secure and comfortable.”
- “I like the top and bottom strips for better adaptation/comfort.”
- “Easy to breath - does not fog up glasses.”
- “I like the availability of three barrier levels.”
- “Loved it - the best earloop mask I have ever tried.”
- “Some of the masks had an unpleasant odor.”

+ + + + +

TOP GLOVE

XCEED (*Microflex*)
800.876.6866 – microflex.com

XCEED Powder-Free Nitrile Exam Gloves are non-sterile, single use, ambidextrous, non-latex gloves.

- “The tactile sense is better and the gloves were more flexible than my other nitrile gloves.”
- “I love how they feel - they fit well and have excellent tactile sense.”
- “They felt natural. The size was perfect.”
- “The length of the glove is short in the wrist area.”
- “The gloves were big in the fingers and wrist.”



+ + + + ½

TOP INFECTION CONTROL PRODUCT

Flashtips (*Sultan Healthcare*)
800.637.8582 - 201.871.1232 – www.sultanhealthcare.com

FlashTips are disposable air/water syringe tips that are designed to help prevent cross contamination.

- “Easy to use and disposable.”
- “Great separation of air and water – air had no water contamination.”
- “An improvement over other disposables I have used in the past.”
- “These tips have the dual chambers for the air and water and do not require a converter for our A-dec/W&H equipment – good value.”

+ + + + ½

TOP LABORATORY PRODUCT

LabPro (DentalEZ)
866.DTE.INFO – 610.725.8004 – www.dentalez.com

LabPro is a lightweight and compact, brushless laboratory handpiece system.

- “Very quiet operation – no vibration.”
- “Easy to adjust speed.”
- “This is by far the smoothest lab handpiece I have ever used.”
- “No control box on the bench top - saves space.”
- “Great balance and torque.”
- “I prefer a ‘gas pedal’ style foot control over the left/right lever.”



++++ 1/2

TOP INNOVATIVE PRODUCT

Onset (Onpharma)
877.336.6738 – www.onpharma.com

Onset is a chairside anesthetic buffering system. It is indicated to reduce injection pain.

- “Easy to use and incorporate into the routine.”
- “Patients became anesthetized very quickly.”
- “Great solution for patients who are hard to numb.”
- “After administering a mandibular block, I can begin working in 1-2 minutes.”
- “There is a short learning curve to preparing the pen.”
- “Provide a system with smaller doses or single dose.”

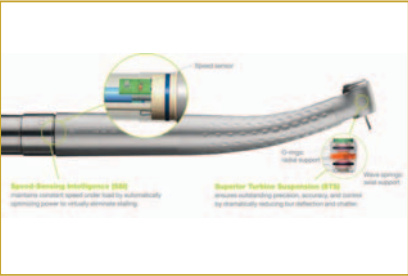
++++ 1/2

TOP INNOVATIVE EQUIPMENT

MIDWEST Stylus ATC (DENTSPLY Professional)
800.877.0020 - 717.845.7511 - www.dentsply.com

The MIDWEST® Stylus™ ATC is a high-speed, air-driven handpiece that features Speed-Sensing Intelligence (SSI).

- “Nice feel and balance.”
- “Very ergonomic, easy on the wrist, swivel is excellent.”
- “Torque is excellent – cuts smoothly.”
- “The mini-head has three fewer water ports than the mid-size handpiece.”
- “Installation was complex and required some refinement.”



+++++

TOP WOW PRODUCT

WAMKey (WAM)
888.369.1448 - www.wamkey.com

WAMKey is a crown-and-bridge-removal instrument. It is designed to be faster than cutting and splitting the crown and safe for patients.

- “This product exceeded my expectations.”
- “Works well in most situations.”
- “A real time saver.”
- “Access window was very small and easy to repair if re-using the crown.”
- “Most crowns with ceramic veneers were damaged during removal.”
- “The long, straight shank makes access to some teeth difficult.”
- “One size smaller would be helpful.”

++++ 1/2

TOP SOFT TISSUE LASER

NV Microlaser (Philips Oral Healthcare)
800.422.9448 - 310.845.8200 – philipsoralhealthcare.com

NV Microlaser is a cordless diode laser designed to deliver laser energy in either a continuous wave or pulsed mode.

- “The unit is cordless.”
- “Easy to set up and use.”
- “The tips are disposable.”
- “Protective eyewear is comfortable.”
- “The pre-set settings are a little low in wattage.”

+++++

TOP ELECTRIC HANDPIECE SYSTEM

MX2 Micro-Series (Bien-Air USA, Inc.)
800.433.BIEN – 949.477.6050 – www.bienair.com

The MX2 Micro-Series is an electric handpiece system that is shorter and lighter than other models.

- “Easy to use within the mouth.”
- “I liked the ease of attaching the handpiece.”
- “Illumination was super – very bright.”
- “Many programs available and they can be customized.”
- “Short attachments make access to 2nd molars somewhat difficult.”



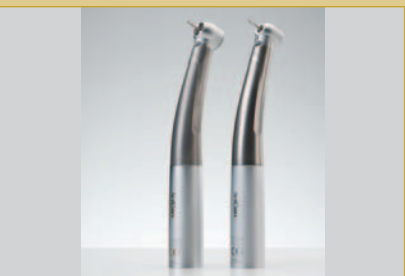
+++++

TOP AIR-DRIVEN, HIGH-SPEED HANDPIECE

STATIS ML (SciCan)
800.572.1211 – www.scican.com

STATIS is a line of air-driven handpieces available in two head sizes. These high-speed handpieces have a 25,000 LUX illumination, an innovative spray system, and a push-button chuck mechanism.

- “I liked the light weight, balance and small head size.”
- “Great all-around handpieces.”
- “Very good torque.”
- “Super warranty!”
- “Water spray would sometimes decrease during use.”



+++++

TOP LIGHT-CURING UNIT

Demi™ Plus (Kerr Corporation)
800.537.7123 – 714.516.7400 – www.kerrdental.com

The Demi™ Plus is a visible LED light-curing unit intended for polymerization of light-cured materials.

- “Easy to use, multiple curing capabilities, intense light, solid charging station.”
- “Ease of use in the mouth because of the size and rotation of the light.”
- “I liked longer tip – easier to reach posterior teeth.”
- “Beeps are too loud.”
- “The buttons for the timer and the on/off switch are so close that it is easy to push the wrong one.”
- “Have an option for no sound.”

+++++

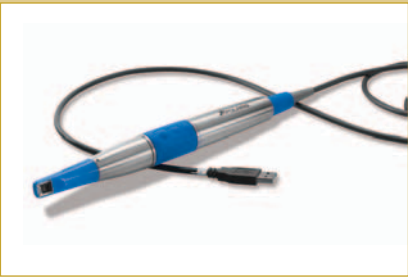
TOP INTRAORAL CAMERA

Polaris *(Air Techniques)*

800.AIR.TECH – 516.433.7676 – www.airtechniques.com

Polaris is a digital intra-oral camera system (640 x 480 pixels) with direct USB connectivity to provide both power and data transfer, as well as room-to-room mobility.

- “Nice, clear images - releasing button to capture image is a good idea.”
- “Swivel capability, comfort for practitioner and images are nice.”
- “Software was not easy to set up.”
- “I would like a higher resolution for crisper display on larger monitors and better print quality.”



+ + + + 1/2

TOP LONG-TERM PERFORMER-COMPOSITE

CLEARFIL MAJESTY Esthetic *(Kuraray America)*

800.879.1676 – www.kuraraydental.com

CLEARFIL MAJESTY Esthetic is a universal, light-cured, nanofilled, radiopaque composite for anterior and posterior use.

- “Great composite for all-around use.”
- “Blends well with the enamel.”
- “With CLEARFIL SE PROTECT and CLEARFIL MAJESTY Esthetic, I never see a white line at the margin.”
- “No post-op sensitivity.”



+ + + + +

TOP LONG-TERM PERFORMER-CERAMIC

IPS e.max *(Ivoclar Vivadent, Inc.)*

800.533.6825 – 716.691.0010 – www.ivoclarvivadent.com

IPS e.max Press (Ivoclar Vivadent) is a high-strength, lithium disilicate ceramic used for anterior and posterior restorations as well as three-unit bridges.

- “Beautiful shade match.”
- “Very nice fit – margins were undetectable.”

Patients’ Comments:

- “The crown looks better than my other teeth.”
- “Looks great - my bite is perfect.”

+ + + + +

ASSISTANTS’ CHOICE

Ultramat 2 *[SDI (North America), Inc.]*

800.228.5166 – 630.238.8300 – www.sdi.com.au

Ultramat 2 is a dual-voltage amalgamator that has a high-precision microprocessor controlled timer (0-16 second) to provide consistent and accurate trituration, ensuring optimal handling and clinical characteristics of mixed materials.

- “Ultramat 2 is extremely quiet.”
- “Easy to setup and easy to change settings.”
- “Compact to store in a convenient space.”
- “I plan to buy a couple of these.”
- “Five-year warranty is outstanding.”
- “The prongs were stiff when placing and removing the capsule.”

+ + + + +

HYGIENISTS’ CHOICE

Zooby Prophyl Angles *(Denticator)*

800-227-3321 – www.denticator.com

Zooby™ Prophyl Angles are disposable, latex-free prophyl angles with a soft web cup to ensure low splatter.

- “I liked the kid friendly designs and their names.”
- “The animal characters were great for children ages 2-8. It really helped to engage the patient.”
- “Zooby Prophyl Angles performed as well or better than any prophyl angles I have.”
- “The quality and design are great.”
- “I will definitely keep a box on hand for the little ones.”
- “Some kids took a while to choose which one to use.”
- “Cup size is a little big for primary teeth.”

Patients’ Comments:

- “It was fun to pick the animal I wanted.”
- “The zebra was tickling me.”
- “We talked about the zoo while the animal cleaned my teeth.”

Parents’ Comments:

- “It made the visit more fun.”
- “It’s nice to see the dentist doing something special for the kids.”
- “How about a take-home toothbrush to match?”

+ + + + +

2012 Preferred Products

4TH-GENERATION BONDING AGENT

Adper™ Scotchbond Multi-Purpose Plus Adhesive System (3M ESPE)

5TH-GENERATION BONDING AGENT

Adper™ Single Bond Plus (3M ESPE)

ACE ALL-BOND TE (Bisco Dental Products)



Prime & Bond NT (DENTSPLY Caulk)



iBOND TE (Heraeus)



ExciTE F VivaPen (Ivoclar Vivadent, Inc.)

OptiBond® Solo Plus™ (Kerr Corporation)

6TH-GENERATION TYPE 1 BONDING AGENT

AdheSE (Ivoclar Vivadent, Inc.)

6TH-GENERATION TYPE 1 BONDING AGENT (cont.)

CLEARFIL SE Protect (Kuraray America)



FL BOND II (SHOFU DENTAL)

6TH-GENERATION TYPE II BONDING AGENT

ACE ALL-BOND SE (Bisco Dental Products)

7TH-GENERATION BONDING AGENT

Adper™ Easy Bond (3M ESPE)

Xeno IV (DENTSPLY Caulk)



G-aenial Bond (GC America, Inc.)

OptiBond® All-In-One (Kerr Corporation)

CLEARFIL S3 BOND (Kuraray America)

Beautibond (SHOFU DENTAL)

BOND FORCE (Tokuyama Dental America)



Futurabond DC (VOCO)

AIR ABRASION

EtchMaster (Groman Dental)

ALGINATE

imprESSIX Color Change (DENTSPLY Raintree Essix)



ALGINATE MIXER

TurboMAX (DENTSPLY Raintree Essix)



ALGINATE SUBSTITUTE

Silginat (Kettenbach LP)

ANESTHETIC BUFFERING AGENT

Onset (Onpharma)

ANESTHETIC-INJECTABLE

Septocaine (Septodont)

ANESTHETIC-NEEDLES

Septoject Evolution (Septodont)

Septoject XL (Septodont)

Transcodent Painless Steel Injection Needles (Transcoject America, LP)

ANESTHETIC REVERSAL AGENT

OraVerse (Septodont)

ANESTHETIC-TOPICAL

Cetacaine Liquid (Cetylite Industries, Inc)

OneTouch Advanced (Hager Worldwide)

ANTIBACTERIAL SOAP

MoistSURE Lotion Soap (Sultan Healthcare)

ANTISEPTIC HAND SANITIZER

Avagard™ D (3M ESPE)

MoistSURE Foaming Sanitizer (Sultan Healthcare)

APPLICATOR

Microbrush Tube Series (Microbrush International)



BITE REGISTRATION

Flexitime Bite (Heraeus)

Futar Bite Registration Materials (Kettenbach LP)

R-SI Line Metal Bite (R-Dental)

BUR-DIAMOND

NeoDiamond (Microcopy)

CARIES DETECTOR

Spectra (Air Techniques)

CEMENT-ADHESIVE RESIN

RelyX™ Unicem 2 Automix (3M ESPE)

G-CEM Automix (GC America, Inc.)

CLEARFIL SA CEMENT (Kuraray America)

seT PP [SDI (North America), Inc.]

Resicem (SHOFU DENTAL)

CEMENT-ESTHETIC RESIN

Variolink II (Ivoclar Vivadent, Inc.)

NX3 Nexus™ (Kerr Corporation)

CLEARFIL ESTHETIC CEMENT (Kuraray America)

Mojo Veneer Cement (Pentron Clinical)

CEMENT-RMGI

GC Fuji PLUS CAPSULE (GC America, Inc.)

CEMENT-TEMPORARY

RelyX™ Temp NE (3M ESPE)

Integrity TempGrip (DENTSPLY Caulk)



ZONE Temporary Cement (DUX Dental)

Temp-Bond™ NE (Kerr Corporation)

CEMENT-TEMPORARY IMPLANT

implantlink semi (DETAX GmbH)

CERAMIC-ANTERIOR

IPS Empress (Ivoclar Vivadent, Inc.)

IPS e.max (Ivoclar Vivadent, Inc.)

CERAMIC-POSTERIOR

Lava™ Crowns and Bridges (3M ESPE)

IPS e.max (Ivoclar Vivadent, Inc.)

CERAMIC PRIMERS

Z-PRIME Plus (Bisco Dental Products)



Monobond Plus (Ivoclar Vivadent, Inc.)

CLEARFIL CERAMIC PRIMER (Kuraray America)

CERAMIC-CAD BLOCKS

IPS e.max CAD (Ivoclar Vivadent, Inc.)

IPS Empress CAD (Ivoclar Vivadent, Inc.)

CERAMIC-FULL-CONTOUR ZIRCONIA

BruxZir (Glidewell Dental Laboratories)



CHAIRSIDE CAD/CAM SYSTEM

E4D Dentist (D4D Technologies)



CEREC AC (Sirona Dental Systems)

COMPOSITE-BULK FILL FLOWABLE

SureFil SDR flow (DENTSPLY Caulk)



COMPOSITE-ESTHETIC

Filtek™ Supreme Ultra (3M ESPE)

Esthet-X HD High Definition Micro Matrix Restorative (DENTSPLY Caulk)



IPS Empress Direct (Ivoclar Vivadent, Inc.)

COMPOSITE-ESTHETIC (cont.)

CLEARFIL MAJESTY Esthetic
(Kuraray America)



COMPOSITE-FLOWABLE

Accolade SRO (Danville Materials)

Tetric EvoFlow (Ivoclar Vivadent, Inc.)

Estelite Flow Quick
(Tokuyama Dental America)



COMPOSITE-FLOWABLE

G-aenial Universal Flo
(GC America, Inc.)

BEAUTIFIL Flow Plus
(SHOFU DENTAL)

GrandioSO Heavy Flow (VOCO)



COMPOSITE-SELF ETCHING FLOWABLE

Vertise Flow™ (Kerr Corporation)

COMPOSITE-UNIVERSAL

TPH3 Micro Matrix Restorative
(DENTSPLY Caulk)



COMPOSITE-UNIVERSAL (cont.)

GC KALORE (GC America, Inc.)

Tetric EvoCeram (Ivoclar Vivadent, Inc.)

CLEARFIL MAJESTY Posterior
(Kuraray America)

Beautifil II (SHOFU DENTAL)

Estelite Sigma Quick
(Tokuyama Dental America)



COMPRESSOR

AirStar 70 Dental Air System
(Air Techniques)

PowerAir Oil-less Dental Air
Compressor (Midmark Corporation)

CORE MATERIAL

CORE-FLO DC
(Bisco Dental Products)

Cosemcore (Cosmedent)

LuxaCore Z-Dual (DMG America)

Rebilda DC (VOCO)

CROWN REMOVER

WAMKey (WAM)

DELIVERY SYSTEM

Spirit 1985 Ellipse (Pelton & Crane)

DENTURE RELINE MATERIAL-SOFT

SOFRELINER TOUGH
(Tokuyama Dental America)



DIGITAL IMPRESSIONING SYSTEMS

Lava™ Chairside Oral Scanner C.O.S.
(3M ESPE)

iTero (Align Technology)



DIGITAL RADIOGRAPHY:
PHOSPHOR PLATE SYSTEM

ScanX (Air Techniques)

DISINFECTANT

Optim 33 TB (SciCan)



DISPOSABLES

Bib-eze (DUX Dental)

NeoDrys (Microcopy)

Flashtips (Sultan Healthcare)

DRY VACUUM

STS-6 Stage Dry Vacuum
(Air Techniques)

DYNAMIC MIXER

Pentamix™ 3 (3M ESPE)

ENDODONTICS-IRRIGATION DEVICE

Vibringe (Cavex Holland BV)



FACE MASK

Ultra Sensitive Face Mask (Crosstex)

SecureFit Face Mask (Crosstex)

FINISHING & POLISHING-CERAMICS

Jazz P3S (SS White Burs, Inc)

FINISHING & POLISHING-COMPOSITES

KENDA G.P.S. (KENDA AG)



Super Snap (SHOFU DENTAL)

OneGloss PS (SHOFU DENTAL)

Dimanto (VOCO)

FLUORIDE TOOTHPASTE

TOPEX ReNew (Sultan Healthcare)

FLUORIDE VARNISH

Vanish™ 5% Sodium Fluoride White
Varnish (3M ESPE)



Sparkle V (Crosstex)

Alpha-Pro White Varnish
(Dental Technologies)



Kolorz ClearShield Fluoride Varnish
(DMG America)

MI Varnish (GC America, Inc.)

Duraflor Halo 5% Sodium Fluoride
White Varnish (MEDICOM, Inc.)

GLASS IONOMER RESTORATIVE

GC Fuji IX GP EXTRA
(GC America, Inc.)

GLOVES

Cynték Powder-Free Latex Gloves
(Cranberry USA)

Curve Fitted Nitrile Powder Free Exam
Gloves (Cranberry USA)



XCEED (Microflex)



HAND CREAM

Essensoy Deep Treatment Cream
(Cranberry USA)

Septodont Hand Cream (Septodont)

MoistSURE Lotion (Sultan Healthcare)

HANDPIECE-ELECTRIC

MX2 Micro-Series (Bien-Air USA, Inc)



NuTorque (DentalEZ)

E-STATIS (SciCan)



HANDPIECE MAINTENANCE SYSTEM

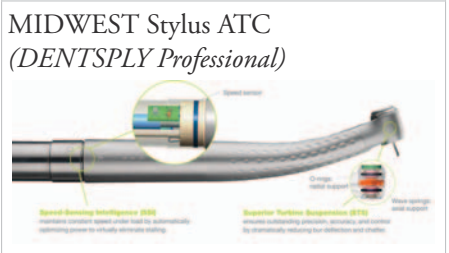
QUATTROcare (KaVo)

STATMATIC (SciCan)



HANDPIECE-HIGH SPEED AIR DRIVEN

TwinPower Turbine (J. Morita USA)



STATIS ML (SciCan)



HANDPIECE-HYBRID

COMFORTdrive 200XDR (KaVo)

HANDPIECE-HYGIENE

Prophy Star 3 (DentalEZ)

HANDPIECE-LABORATORY

LabPro (DentalEZ)



HEMOSTASIS/ GINGIVAL RETRACTION

Traxodent Hemodent Paste Retraction System
(Premier Dental Products Company)

A hand in a blue glove holds a syringe of Traxodent Hemodent Paste. The syringe is purple and white with the Traxodent logo. The background is green and white with the Traxodent logo and text.

ViscoStat (Ultradent Products, Inc.)

IMPRESSION DISINFECTANT

Cavex ImpreSafe (Cavex Holland BV)

A blue bottle of Cavex ImpreSafe disinfectant and a white box with the same brand name. The background is blue with a grid pattern.

IMPRESSION MATERIAL-POLYETHER

Impregum™ Penta Soft (3M ESPE)

IMPRESSION MATERIAL- PVS

Aquasil Ultra Smart Wetting Impression Material
(DENTSPLY Caulk)

Several boxes of Aquasil Ultra Smart Wetting Impression Material in various colors (purple, white, blue). The background is white.

Flexitime (Heraeus)

A collection of dental chair components, including a control panel, a footrest, and various adjustment levers. The background is white.

IMPRESSION MATERIAL- PVS (cont.)

Panasil (Kettenbach LP)

A collection of Panasil impression material boxes and syringes in various colors (white, blue, orange). The background is white.

INSTRUMENT-HYGIENE

Big Easy Ultralite
(Premier Dental Products Company)

INTRA ORAL CAMERA

Polaris (Air Techniques)

A blue and silver intra-oral camera with a cable and a small display screen. The background is white.

LASER-SOFT TISSUE

NV Microlaser (Philips Oral Healthcare)

Odyssey Navigator Diode Laser
(Ivoclar Vivadent, Inc.)

LED OPERATORY LIGHT

Helios 3000 LED Operating Light
(Pelton & Crane)

LIGHT-CURING UNIT-LED

Elipar™ S10 (3M ESPE)

bluephase G2 (Ivoclar Vivadent, Inc.)

Demi™ Plus (Kerr Corporation)

LIP AND CHEEK RETRACTOR

OptraGate (Ivoclar Vivadent, Inc.)

LIQUID POLISH

BisCover LV (Bisco Dental Products)

SURFACE COAT (Kuraray America)

PATIENT CHAIR

Spirit 3000 Series Dental Chair
(Pelton & Crane)

POST-ESTHETIC

RelyX™ Fiber Post (3M ESPE)

D.T. Light-Post Illusion X-RO
(Bisco Dental Products)

ParaPost Taper Lux
(Coltene/Whaledent, Inc.)

MACRO-LOCK POST ILLUSION X-RO (Recherches Techniques Dentaires)/
Distributor: Clinician's Choice)

Rebilda Post System (VOCO)

PROPHY ANGLE

2pro Disposable Prophy Angle
(Premier Dental Products Company)

Zooby Prophy Angles (Denticator)

PROPHY PASTE

Zooby Prophy Paste (Denticator)

PROPHY POWDER

Pixie Pearls (Germiphene)

PROVISIONAL CROWN FORM

Protemp™ Crown Temporization Material (3M ESPE)

PROVISIONAL MATERIAL

Protemp™ Plus Temporization Material (3M ESPE)

Luxatemp Ultra (DMG America)

A tube of Luxatemp Ultra provisional material. The background is white.

TUFF-TEMP (Pulpdent Corporation)

A collection of Tuff-Temp provisional material products, including a tube, a box, and a syringe. The background is white.

REMINERALIZATION PASTE

MI Paste Plus (GC America, Inc.)

REMOVABLE PARTIAL DENTURE ALLOY

NobilStar Ultra (Nobilium/CMP)

RMGI RESTORATIVE

Ketac™ Nano Light Curing Glass Ionomer Restorative (3M ESPE)

A bottle of Ketac Nano Light Curing Glass Ionomer Restorative and a syringe. The background is white.

Riva Light Cure HV
[SDI (North America), Inc.]

A box of Riva Light Cure HV and a small syringe. The background is white.

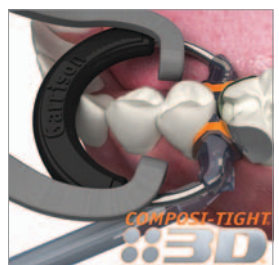
SALIVA EJECTOR

Comfort Plus Premium Saliva Ejector
(Crosstex)

Safe-flo Saliva Ejectors (RJC Products)

SECTIONAL MATRIX

Composi-Tight 3D
(Garrison Dental Solutions)

A 3D sectional matrix system with a black ring and a white matrix. The background is white.

V3 Ring Sectional Matrix System
(Triodont Corp.)

SPLINTING MATERIAL

F-Splint Aid (Polydentia SA)

STERILIZATION POUCHES

SURE-CHECK Sterilization Pouches
(Crosstex)

DEFEND+PLUS Sterilization Pouches
(Mydent International)

STERILIZER

M11 UltraClave
(Midmark Corporation)

A white sterilizer unit with a digital display and a handle. The background is white.

BRAVO (SciCan)

A white sterilizer unit with a digital display and a handle. The background is white.

TOOTH WHITENING-IN-OFFICE

BEYOND Polus Whitening Accelerator
(BEYOND Dental & Health)

A white and blue whitening accelerator unit. The background is white.

TRAY CLEANER

Green Envy Tray Cleaner
(Whip Mix Corp.)

TRITURATOR

ULTRAMAT 2
[SDI (North America), Inc.]

ULTRASONIC SCALER

Cavitron® Plus Ultrasonic scaler
(DENTSPLY Professional)

A white ultrasonic scaler unit with a control panel and a handpiece. The background is white.

WASHER DISINFECTOR

G7881 Dental Washer Disinfector
(Miele Professional)

WATER LINE CLEANER

Team Vista
(Hu-Friedy Manufacturing Company)

Thank You
for your participation!

THE DENTAL
ADVISORTM

www.dentaladvisor.com