Every procedure you perform shapes your patients’ impression of you. We’ve got you covered with solutions engineered to deliver reliable results. Every time.

Traxodent® Unit Dose - See page 2
Traxodent®
Hemodent® Paste Retraction System

Traxodent® the #1 choice for hemostasis and retraction

Looking for a better solution that delivers quicker hemostasis and retraction...plus a better patient experience too? Award-winning* Traxodent is the #1 choice among dental professionals because it works fast, helps capture accurate impressions and rinses away easily. No film residue—no worries! Use it alone, with cord, or a retraction cap for greater gingival deflection. And since Traxodent doesn’t irritate or discolor surrounding tissue, patients leave happier too. Predictable results and reduced chair time. Every time.

- Quick, effective retraction
  About 2 minutes – no fumbling with hemostatic solutions – save chair time
- Superior hemostasis
  Stops bleeding and crevicular seepage while retraction occurs - easily absorbs excess crevicular fluid
- Better patient experience
  Avoid tearing gingiva - less pressure on sensitive tissue
- Your choice of easy application
  Sleek syringe with bendable tips
  Ergonomic unit dose dispenser and capsule
- Versatile
  Use Traxodent® alone, with cord or with a retraction cap for greater gingival deflection

View online tutorial at premierdentalco.com

Ordering Information

- **9007094**  Traxodent Unit Dose Pack
  Contains: 24 capsules
- **9007089**  Unit Dose Syringe Dispenser (3)
- **9007091**  Traxodent Value Pack
  Contains: 25 syringes and 50 tips
- **9007093**  Traxodent Starter Pack
  Contains: 7 syringes and 15 tips
- **9007092**  Applicator Tips (50)

Premier® Retraction Caps

Anatomic formed cotton caps work synergistically with Traxodent to quicken and assist retraction and hemostasis.

- Easily guides Traxodent into the sulcus
- Compression assists and quickens hemostasis
- Cotton absorbs fluids
- Anatomic form allows easy placement

<table>
<thead>
<tr>
<th>Size</th>
<th>Pack</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>#1</td>
<td>120</td>
</tr>
<tr>
<td>3</td>
<td>#3</td>
<td>120</td>
</tr>
<tr>
<td>5</td>
<td>#5</td>
<td>60</td>
</tr>
<tr>
<td>Assorted</td>
<td>#1, #3, #5</td>
<td>45</td>
</tr>
</tbody>
</table>

Routine Hemostasis

- Syringe Traxodent and place retraction cap on prep; have patient bite down on cap for 2 minutes.
- Tooth is prepared for a clean impression.

Crown and Bridge with Retraction Cap

- Old restoration is removed then Traxodent is placed.
- Rinse after 2 minutes. Bleeding is stopped and field is isolated.

Crown and Bridge with Retraction Cord

- A single retraction cord is packed around the preps.
- Place Traxodent over the cord. Wait 2 minutes.

Loose Tissue

- Cord is placed.
- Place retraction cap on prep; have patient bite down on cap for 2 minutes.
- Impression with well-defined margins
IntegraPost®
Ultra-passive Integrating Core Retainer

- Safe and Secure
  The IntegraPost features an innovative round Flow-Thru-Head® and a parallel passive design to optimize the adhesive buffer zone, conserve tooth structure and minimize stress.1,2,4

- Balances Strength with Elasticity
  Made from bio-compatible titanium alloy, IntegraPost is stronger than resin fiber, yet more elastic than stainless steel.5

- Easy to Use
  Six post sizes and corresponding drills make post selection a simple process. The unique post carrier facilitates handling.

In a 2006 ADA Professional Product Review on Endodontic Posts, which included metal, fiber and a ceramic post, IntegraPost received the highest laboratory rating of 92% with a buyer’s satisfaction of excellent!6

Visit premierdentalco.com for a brief IntegraPost tutorial.

IntegraPost Drills (3 each)
- 3001205 Size 3 (yellow)
- 3001210 Size 4 (red)
- 3001215 Size 4.5 (purple)
- 3001225 Size 5 (blue)
- 3001230 Size 6 (green)
- 3001235 Assorted (5), one of each size

IntegraPost Refills (10 each)
- 3001105 Size 3
- 3001110 Size 4
- 3001115 Size 4.5
- 3001125 Size 5
- 3001130 Size 6

3001001 IntegraPost Mini Intro Kit
  Contains 6 posts (2 each sizes 3, 4 and 4.5), 3 drills (1 each sizes 3, 4 and 4.5) and IP carrier

3001301 IP Carrier
3001305 IP Probe

Cure-Thru® IntegraPost®
Light-transmitting Zirconia Glass Fiber Post

- Safe and Simple to Use – Composite Zirconia Glass Fiber composition won’t fracture root and provides easy non-traumatic removal.

- Aesthetic – White color of post guarantees no grey shadow or show through.

- Strong and Flexible – Elastic modulus and flexural strength more like tooth structure allowing the post to respond like the tooth to traumatic stresses. (E-modulus 52 GPa/Flexural Strength 1650 MPa)

- Factory Silanated for Secure Adhesion – Post is chemically treated to bond with both resin cement and composite core build-up material.

- Light Transmitting – Photo curing through the post assures complete polymerization of cement around and down the post length.

- Four Color Coded Post Sizes – Multiple sizes for easy fit in all teeth and canal space. Color coding make size selection easy and matches existing IntegraPost Drills color coding.

- Tapered Tip Design – Parallel body with slightly tapered tip conforms to apical root anatomy for safe and effective adaptation of post.

**IntegraBond™**
Universal (5th gen) Adhesive System

*Clinically proven IntegraBond™ provides outstanding performance for all restorative challenges.*

- Offers outstanding shear bond strength to all popular light, dual- or auto-cure composites.

Use IntegraBond after acid-etching.

- Use IntegraBond after acid-etching.
- Offers outstanding shear bond strength to all popular light, dual- or auto-cure composites.
- Measures 100 inches / 254 cm

**IntegraCem™**
Dual-Cure Resin Cement

- **Easy Technique**
  IntegraCem’s low viscosity and thin film thickness allow excess cement to vent evenly for precise marginal fit.

- **Dual-Cure with Anaerobic Accelerator**
  Posts can be stabilized immediately by light-curing; IntegraCem’s anaerobic accelerator guarantees complete curing even at the bottom of the post preparation.

**Knit-Pak™**
Knitted Retraction Cord

- Use in combination with Hemodent® or Traxodont® for tissue displacement and hemostasis.
  - Absorbent knitted cotton can take in an abundant amount of hemostatic solution
  - Compacts under pressure, making it easier to pack
  - Will not get entangled in a bur
  - Measures 100 inches / 254 cm

**Knit-Pak™+**
Impregnated Knitted Cord

- Unique Knitted Microfiber with Superior Absorbency
  Knit-Pak+ is knitted impregnated retraction cord manufactured from unique microfibers.
  - High durability and retention properties
  - Resists fraying and easily packs into sulcus
  - Exact-dosage medicinal loading (AlCl3 0.5mg±0.1mg/inch)
  - Measures 100 inches / 254 cm

**Hemodent®**
Buffered Aluminum Chloride Hemostatic Solution

- Effectively stops minor gingival bleeding
- Epinephrine-free to avoid cardiac reactions
- Stable and offers a long shelf-life

**Proven Performance & Reliability**

<table>
<thead>
<tr>
<th>Size</th>
<th>Color</th>
<th>IntegraBond Adhesive Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Green</td>
<td>3001421</td>
</tr>
<tr>
<td>00</td>
<td>Brown</td>
<td>3001411</td>
</tr>
<tr>
<td>0</td>
<td>Purple</td>
<td>3001412</td>
</tr>
<tr>
<td>1</td>
<td>Blue</td>
<td>3001413</td>
</tr>
<tr>
<td>2</td>
<td>Orange</td>
<td>3001410</td>
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<table>
<thead>
<tr>
<th>Size</th>
<th>Color</th>
<th>IntegraBond - 7ml</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>Green</td>
<td>3001400</td>
</tr>
<tr>
<td>00</td>
<td>Brown</td>
<td>3001401</td>
</tr>
<tr>
<td>0</td>
<td>Purple</td>
<td>3001402</td>
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<tr>
<td>1</td>
<td>Blue</td>
<td>3001403</td>
</tr>
<tr>
<td>2</td>
<td>Orange</td>
<td>3001404</td>
</tr>
</tbody>
</table>

CompCore™ AF
Advanced Formula, Dual-Cure
Composite Core Build-up Material

Shape Up, Don’t Slump!

- Build cores with confidence!
  Uniquely designed to avoid slumping. The resin composite is easy to place, shape and finish. Preps like dentin without ditching.

- Enhanced Dual-cure properties
  Fast acting light-cure to depth of 8mm in 30 seconds! If light curing is not an option – allow CompCore AF to self-cure in 4.5 minutes intraorally.

- Superior durability for peace of mind
  Utilizes exclusive Hyperbranched Technology™ and nano-filler for superior mechanical properties. Combined with fluoride release, CompCore AF delivers long-term clinical success.

- Improved natural appearance
  The greater translucency of CompCore AF creates a more natural tooth appearance, which minimizes the chance of shadows under ceramic crowns – yet provides good contrast and excellent radiopacity.

### Physical Properties
- Compressive Strength: 250 MPa
- Radiopacity: 400% Al

### Light-cure Setting Times
- Working Time: 2.5 minutes at 72° (22°C)

<table>
<thead>
<tr>
<th>Depth of cure</th>
<th>Shades</th>
<th>A3</th>
<th>White</th>
<th>Blue</th>
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</thead>
<tbody>
<tr>
<td>6mm</td>
<td>30 sec</td>
<td>30 sec</td>
<td>30 sec</td>
<td></td>
</tr>
<tr>
<td>8mm</td>
<td>30 sec</td>
<td>40 sec</td>
<td>60 sec</td>
<td></td>
</tr>
</tbody>
</table>

**† Final set time**

### Chemical-cure Setting Times
- Working Time: 2.5 minutes at 72° (22°C)
- Final set: 4.5 minutes at 98° (37°C)

**Bonding Agent**

(Use only bonding agents compatible with dual-cure composites, such as IntegraBond™)

1. Clean and dry prepared tooth surface.
2. Apply 37% phosphoric acid to the cavosurface for 10 to 15 seconds.
3. Rinse and dry cavosurface, do not desiccate the tooth.
4. Apply first coat of IntegraBond™ on prepared cavosurface. Allow to sit for 15 seconds, and then air dry. Apply 2 to 3 more coats; without waiting, dry again after last application.
5. Light-cure for 20 seconds.

**Core Build-up**

1. Bleed syringe. Assemble intraoral tip to mix-tip, attach to syringe and bleed tip.
2. Place intraoral tip into the base of the prepared tooth and dispense. Let material rise around the tip while withdrawing to eliminate air bubbles.
3. Light-cure for 30 seconds. If the core is larger than 8mm, light-cure for at least an additional 10 seconds.
4. Check for complete hardness. The preparation can be finished immediately with a Two Stripper® bur. Alternately, the core can be chemical-cured, final set-time is 4.5 minutes.

**CompCore™ AF SyringeMix STACK: 9g Automix Syringes/Dual-Cure**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>3001512</td>
<td>SyringeMix STACK / Shade White</td>
</tr>
<tr>
<td>3001513</td>
<td>SyringeMix STACK / Shade A3</td>
</tr>
<tr>
<td>3001514</td>
<td>SyringeMix STACK / Shade Blue</td>
</tr>
</tbody>
</table>

Contains: two 9g automix syringes, 15 mix tips, 15 standard and 10 extra-fine intraoral tips.

**CompCore™ AF STACK 50g Automix Cartridge Intro Kit**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>3001430</td>
<td>Shade White</td>
</tr>
<tr>
<td>3001431</td>
<td>Shade A3</td>
</tr>
</tbody>
</table>

Contains: 50g cartridge of CompCore AF Dual-Cure, 4ml bottles of IntegraBond™ and Auto-cure Activator, Type 25 applicator gun, 25 mix tips, 25 intraoral syringe tips

**Refill Kit**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3001432</td>
<td>Shade White</td>
</tr>
<tr>
<td>3001433</td>
<td>Shade A3</td>
</tr>
</tbody>
</table>

Contains: 50g cartridge of CompCore AF Dual-Cure, 25 mix tips, 25 intraoral syringe tips

**Accessories**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3001418</td>
<td>SyringeMix Mix-Tips &amp; Intraoral Tips (35 each)</td>
</tr>
<tr>
<td>3001468</td>
<td>SyringeMix Extra-Fine Intraoral Tips (50)</td>
</tr>
<tr>
<td>3001416</td>
<td>Applicator Gun Type-25</td>
</tr>
<tr>
<td>3001417</td>
<td>Cartridge Mix-Tips &amp; Intraoral Tips (35 each)</td>
</tr>
</tbody>
</table>
Blue Cure-Thru® Matrix Bands
Transparent Contoured Matrices - 0.075mm

- Blue color increases the contrast between the matrix and tooth without compromising polymerization of the composite
- Thin, yet strong enough to pack against
- Simplifies posterior composite placement

9061231  Premolar Bands (100)
9061233  Molar Bands (100)

Stop Strip
Anterior Bands with Integrated Stopper

- Turns a three-handed procedure into a two-handed one
- Light-cure Class III and IV restorations with ease

9061380  8mm (red) (100)
9061375  10mm (blue) (100)
9061370  Assorted (8 & 10mm) (75 each)

Cure-Thru® Clear Cervical Matrices
Transparent Pre-contoured Matrix Forms

- Flexes to the exact contour of the tooth for dense restorations with excellent marginal integrity
- Compresses restorative material as you light-cure
- Helps eliminate air inhibited layer
- Reduces time to final polish

Available in boxes of 150
9061012  719CT
9061013  720CT
9061014  721CT
9061015  722CT
9061016  723CT
9061017  Anterior/Premolar
9061018  Molar/Universal
9061340  Positioning Instrument - double-ended, autoclavable
9061011  Assorted Box - Contains: 275 matrix forms, positioning instrument, gingival retraction instrument
Sycamore Wood Wedges
The Original Anatomically Carved

- Round tip easily passes over gingiva
- Concave sides conform matrix band to tooth’s anatomy
- Square end is easily inserted and removed

Eight color-coded sizes (400 count)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>9061109</td>
<td>Mini (Light Blue)</td>
<td>9061103</td>
<td>15 (Blue)</td>
</tr>
<tr>
<td>9061106</td>
<td>UT - Ultra Thin (Orange)</td>
<td>9061104</td>
<td>16 (Red)</td>
</tr>
<tr>
<td>9061100</td>
<td>13XT - Extra Thin (Neutral)</td>
<td>9061105</td>
<td>17 (Neutral)</td>
</tr>
<tr>
<td>9061101</td>
<td>13T (Green)</td>
<td>9061108</td>
<td>Assorted (UT, 13, 13T &amp; 15)</td>
</tr>
<tr>
<td>9061102</td>
<td>13 (Yellow)</td>
<td></td>
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</tr>
</tbody>
</table>

Wood Wedge Organizer
9061115 Six-Compartment Organizer

ComfortView® Lip & Cheek Retractor

- Retracts lips and cheeks for optimal buccal and gingival access
- Maximum visibility and patient comfort
- Suitable for use in diagnostic, preventative, therapeutic dental applications, in-office whitening, digital impression scanning and intra-oral photography
- Autoclavable, latex-free

9061381 Universal ComfortView Lip and Cheek Retractor 2 per box (white)
9061383 Small ComfortView Lip and Cheek Retractor 2 per box (blue)
9061382 ComfortView Refill Cushions 10 per pack

Porcelain Etchant
9.6% Hydrofluoric Acid Gel

- Etches glass containing porcelains For superior retention
Each 0.2cc finger applicator unit is sufficient for etching two to four porcelain facings.
4009001 Porcelain Etchant - 22 units

Premier® Etch
37% Phosphoric Acid Dentin/Enamel Etch Gel

3001422 37% Dentin/Enamel Etch Kit Contains: one 12g jumbo syringe, with luer lock adapter, ten empty 1.2ml syringes and 50 disposable applicator tips for the ten 1.2ml syringes

Pre-Contoured Metal Bands

- Anatomical shape achieves better contact points
- Ideal for large Class II restorations with incremental curing technique
- Finished edges ensure patient comfort
- Measures 0.035mm thickness
9061070 Box of 30
NexTemp®
The Reliable Temporary Cement

*Now that’s Peace of Mind!*  

- Lasts until the next scheduled appointment…
  Yet can easily be removed when needed
- Keep patients happy
  Predictable retention minimizes premature dislodgement
- Resin formulation provides excellent
  marginal seal with no washout
- Eugenol-free formula means no interference
  with bonding agent and cementation of definitive restoration
- Helps prevent post-op sensitivity and discomfort
  - Fluoride
  - Potassium Nitrate
  - Chlorhexidine
- Neutral shade
  Blends esthetically with temporary restoration / no show through

3001470   Bulk - 4 Automix Syringes (5ml each)  
3001471   Standard - 1 Automix Syringe (5ml) & 10 Mix Tips  
3001451   Automix Dual-barrel Syringe Tips (25)

Greater Retention, Less Cement!  
Just dispense a small bead of cement around the inside margin.

*Best Products of the Year**

*An independent non-profit dental education and product testing foundation, December 2006 & 2007 / †Final set time is determined intraorally. Ambient set times vary and are not representative of clinical conditions.
Premier® Implant Cement™

Designed for Implant Crown Cementation

A Crowning Achievement!

- Secure Retention - Strength and durability of resin cements for long lasting hold
- Retrievable - Mechanical retention only - not chemical - allows future restoration removal for retreatment or adjustments
- Easy to Use - No adhesives or primers. Package comes complete with automix syringe and mixtips
- No Fluoride - Non-fluoride formulation safe for all alloys including titanium. Tight marginal seal protects implant from potentially corrosive high fluoride environments

3001450 Implant Cement - Standard Pack
1-Sml Automix Syringe, 10 Mixing Tips and 1 Mixing Pad
3001455 Implant Cement - Value Pack
3-Sml Automix Syringes, 25 Mixing Tips
3001451 Automix Dual-barrel Syringe Tips (25)

Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>Working Time</td>
<td>1.5 minutes at room temperature</td>
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<tr>
<td>Gel-phase</td>
<td>2-2.5 minutes at 98°F (37°C)</td>
</tr>
<tr>
<td>Set Time</td>
<td>4-5 minutes at 98°F (37°C) from the start of mix</td>
</tr>
<tr>
<td>Film Thickness</td>
<td>15 µm</td>
</tr>
</tbody>
</table>

Secure Retention and Retrieval

in one unique step!

"Outstanding Products"*

Premier® Implant Scalers

Made from graphite reinforced resin that will not scratch implant surfaces.

Universal Implant Scaler
(Columbia 4L/4R)
9061401 (2-pack)
9061400 (5-pack)
NEW! 137 Implant Scaler
(Anterior)
9061421 (2-pack)
9061420 (5-pack)

Facial Implant Scaler
(Goldman-Fox 5)
9061402 (2-pack)
9061403 (5-pack)
NEW! 204 Implant Scaler
(Posterior)
9061423 (2-pack)
9061422 (5-pack)

PerioWise® UNC 12
9006120 (3-pack)
9006121 (6-pack)
9006122 (12-pack)

*An independent non-profit dental education and product testing foundation, December 2004 & 2005
Spot-On™ Etch
37% Phosphoric Etch Gel

Spot-On™ Etch is a 37% high viscosity phosphoric etch gel for all your routine and selective-etch procedures. It’s designed with enhanced viscosity that will prevent it from dripping or slumping. Spot-On Etch easily flows through a small applicator tip, washes off readily and resists drying out.

- Ideal for routine etching and selective-etch procedures
- Blue color provides a strong contrast to enamel and dentin
- No slump formula
- Easy handling
- Rinses clean without leaving residue

3001460 Spot-On™ Etch Bulk
One 12g jumbo filled syringe with luer lock adapter
Ten 1.2ml empty syringes
Fifty 1.2ml disposable applicator tips

3001461 Spot-On™ Etch Intro
Five 1.2ml filled syringes
Twenty bent disposable applicator tips

Spot-On™ Etch clinical image courtesy of Shalom Mehler DMD, Teaneck, NJ.

Triple Tray®
Proven Accurate in Over 100 Million Impressions
- Thin, loose webbing will not distort

1006283 Wide Body Posterior - Box of 48
1006203 Posterior - Box of 48
1006213 Anterior - Box of 35
1006223 Quadrant - Box of 40
1006243 Sideless Posterior - Box of 48
1006253 Extended Quadrant - Box of 35
1006273 Three-Quarter Arch - Box of 35
1006233 Assorted - Box of 35
Contains 5 each of designs listed above

T-LOC™ Triple Tray®
Adhesive-free Dual-arch Impression Trays
- Patented adhesive-free design
- Easier handling
- Accurate bite
- Greater rigidity in posterior
- Ensure accuracy and save time

1006204 Posterior - Box of 35
1006214 Anterior - Box of 28
1006274 Three-Quarter Arch - Box of 22
United States Patent Number: US 6,749,428

Triple Tray®
Proven Accurate in Over 100 Million Impressions
- Thin, loose webbing will not distort

1006283 Wide Body Posterior - Box of 48
1006203 Posterior - Box of 48
1006213 Anterior - Box of 35
1006223 Quadrant - Box of 40
1006243 Sideless Posterior - Box of 48
1006253 Extended Quadrant - Box of 35
1006273 Three-Quarter Arch - Box of 35
1006233 Assorted - Box of 35
Contains 5 each of designs listed above

T-LOC™ Triple Tray®
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1006204 Posterior - Box of 35
1006214 Anterior - Box of 28
1006274 Three-Quarter Arch - Box of 22
United States Patent Number: US 6,749,428