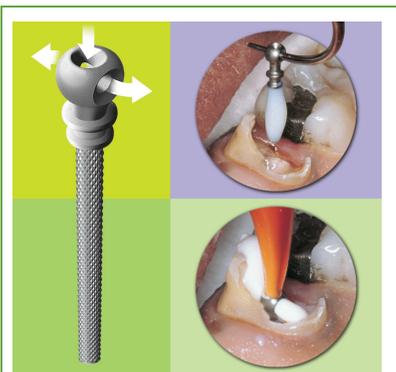THE DENTAL ADVISOR
+ + + + ½

2008
REALITY
Four Star Award
★★★★

Integrated Core Retainer
(safe and secure… the IntegraPost® System)

*The **IntegraPost's** unique Flow-Thru-Head® and microknurled shank make it easy to handle, bond and seat the IntegraPost. Syringe **Premier CompCore** through the head and mechanically lock the core in place.*

Premier's® IntegraPost® System is 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.[2,3,4]

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

The IntegraPost is Easy to Use. Six post sizes and corresponding drills make post selection a simple process. IntegraPost heads are optimally sized in relation to shank length. The unique post carrier instrument facilitates handling.
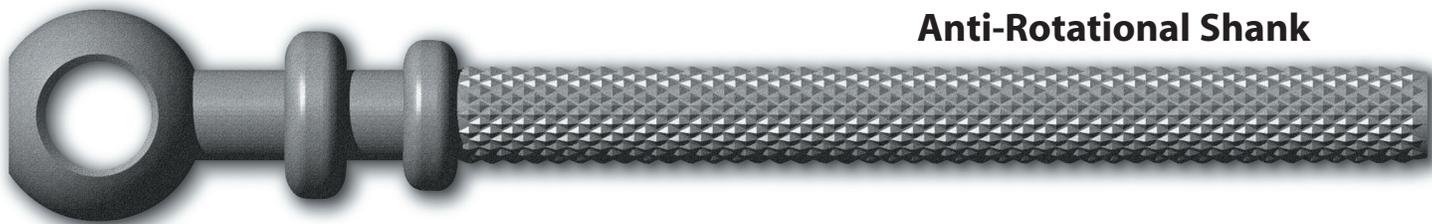
3001301 PREMIER USA KM IP CARRIER

*Visit **www.premusa.com/dental/restorative.asp#integrapost** for a brief online tutorial featuring the IntegraPost and Core System.*

The IntegraPost® Advantage
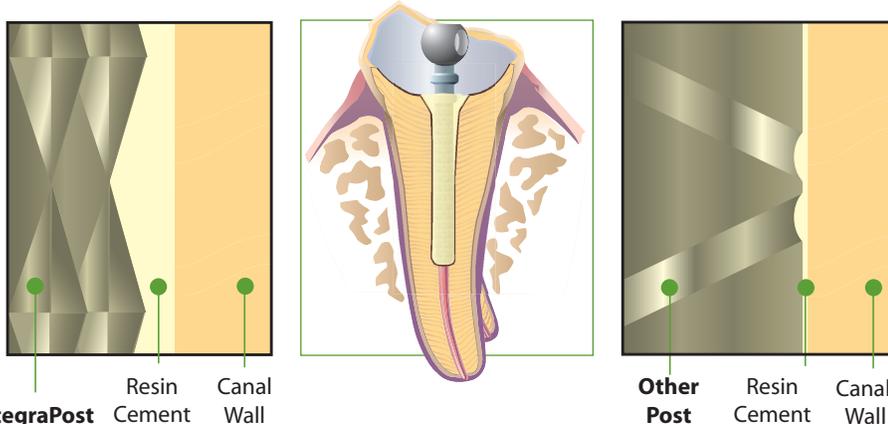

Anti-Rotational Shank

Low Stress Head Design

• Spherical Flow-Thru-Head® eliminates stress within the core build-up

• Maximum surface area for optimum adhesion and resistance to tensile forces

• Parallel design of the IntegraPost eliminates stress points within the canal

• Pre-sandblasted for enhanced bond strength

• Superior venting - cement flows up the grooves and out coronally to release hydrostatic pressure - vented cement bonds to core material

Increased retention with ABZ™

The IntegraPost is designed to utilize today's advanced adhesive technologies: resin cements and composite core materials like Premier's IntegraCem™ and CompCore™ AF.

IntegraPosts are sized slightly smaller than drill diameters. This allows a greater cement volume around the post shank which increases resistance to vertical dislodgement[6] and creates an adhesive buffer zone (ABZ) that dissipates the intra-canal forces.

IntegraPost   Resin Cement   Canal Wall

Other Post   Resin Cement   Canal Wall

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

IntegraDrills (3 each)		**IntegraPost Refills** (10 each)	
3001205	Size 3	3001105	Size 3
3001210	Size 4	3001110	Size 4
3001215	Size 4.5	3001115	Size 4.5
3001225	Size 5	3001125	Size 5
3001230	Size 6	3001130	Size 6
3001235	Assorted (5)		

CompCore™ AF Composite Core Material

SyringeMix Stack: *Dual-Cure/Automix*
3001512   Shade White
3001513   Shade A3
3001514   Shade Blue

Cartridge Stack: *Dual-Cure/Automix*
3001430   Intro Kit / Shade White
3001431   Intro Kit / Shade A3
Intro Kit contains one 50g cartridge, type-25 gun, 10 ACCOR® matrices, 4ml each IntegraBond & Auto-Cure Activator, 25 mix-tips, 25 intraoral tips.

Refills
3001432   Shade White
3001433   Shade A3
Refill contains one 50g cartridge, 10 ACCOR® matrices, 25 mix-tips, 25 intraoral tips

Twist Stack: *Auto-Cure/Syringe Hand-Mix*
3001490   Shade White
3001491   Shade A3
Twist contains 6g catalyst & base, mixing pads, 20 spatulas.

Accessories
3001418   SyringeMix Mix-Tips & Intraoral Tips (35)
3001468   SyringeMix Extra-Fine Intraoral Tips (50)
3001416   Applicator Gun, Type-25
3001417   Cartridge Mix-Tips & Intraoral Tips (35)
9048081   ACCOR® Matrices
50 Multi-sized core matrix forms

IntegraCem™ / IntegraBond™

3001421   IntegraBond Adhesive Kit
3001410   IntegraCem Refill (8gm)
3001411   IntegraBond 7ml
3001413   IntegraBond 4ml
3001412   Auto-Cure Activator 7ml

Order through your authorized dealer.