



**PINNACLE**<sup>®</sup>

STAINLESS STEEL BRACKET SYSTEM



Revolutionary Strength and Consistency  
in a One-Piece Bracket

# One-Piece Manufacturing Provides High Strength and Ultimate Base-to-Bracket Head Alignment

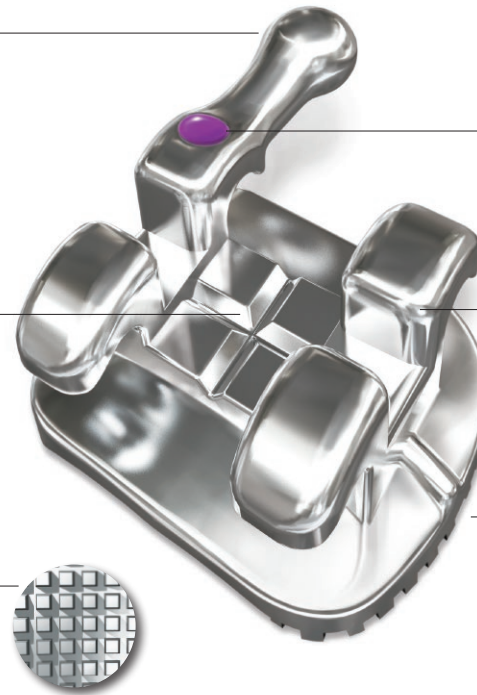


Pinnacle<sup>®</sup> revolutionizes the original Marquis<sup>™</sup> design, and provides increased efficiencies and productivity for doctors demanding the strength and consistency of a one-piece bracket. Pinnacle's marked improvements stem from its manufacturing process. Through Metal Injection Molding (MIM) technology, more intricate contours and structures are achieved for reduced friction, optimum patient comfort, and enhanced visual placement marks. A specialized finishing process gives Pinnacle a high-shine surface and qualifies it as one of the most updated true twin-wing brackets in the industry.

**Intelligent Hook Design**  
Smooth rounded hooks  
reduce soft tissue irritation

**Cross Scribe Lines**  
Unique vertical and horizontal scribe lines in the center of the bracket head for superior visual cues. The patented, raised horizontal line on the bracket base further enhances visibility for optimal bonding placement accuracy

**Micro-Etched Pylon Base Design**  
Created from the original Marquis<sup>™</sup> base, Pinnacle's redesigned version features angled pylons that offer increased surface area for superior retention and bond strength



**Permanent Identification System**  
With a removable color coded dot and permanently recessed I.D. mark

**Rounded Archwire Slot Contours**  
Mesial and distal slot entry points are rounded to prevent archwire notching when rotations are present and during retraction/protraction procedures

**Optimized Compound Contour Base**  
Brackets are individually contoured for an ideal fit to each tooth for correct positioning

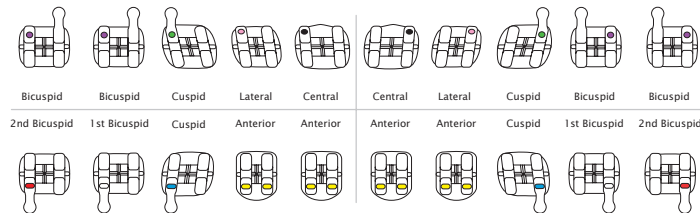




**Pinnacle Single Patient Kit**  
for chairside presentation



**Identification System**



# Pinnacle®

Ortho Technology's version of the Roth Prescription® with Anti-Rotation

Patient Kits Description	Item Numbers	
	.018" Slot	.022" Slot
Upper/Lower 5x5	360-91-2000	360-92-2000
Upper/Lower 5x5 Hooks on Cuspids	360-91-2010	360-92-2010
Upper/Lower 5x5 Hooks 3, 4, & 5	360-91-2011	360-92-2011
Upper/Lower 5x5 No Hooks Offset (U/L 4,5)	360-91-2020	360-92-2020
Upper/Lower 5x5 Hooks on 3 Offsets (U/L 4,5)	360-91-2030	360-92-2030
Upper/Lower 5x5 Hooks on 3, 4, 5 Offsets (U/L 4,5)	360-91-2031	360-92-2031

**Maxillary Anti-Rotation**

Centrals & Laterals = 0°  
Cuspids = +4°M  
Bicuspids = +2°D

**Mandibular Anti-Rotation**

Lower Anterior = 0°  
Cuspids = +2°M  
Bicuspids = +4°D

\*The Ortho Technology versions of the Roth and McLaughlin, Bennett, and Trevisi Rx's are not implied to be an exact version of any other system, nor do we claim any endorsement of the respective doctors.



## Pinnacle<sup>®</sup>

Ortho Technology's version of the  
McLaughlin, Bennett, & Trevisi Prescription\*

Patient Kits Description	Item Numbers
<b>With Torque on Cuspids</b>	<b>.022" Slot</b>
Upper/Lower 5x5	360-22-2000
Upper/Lower 5x5 Hooks on Cuspids	360-22-2010
Upper/Lower 5x5 Hooks on 3, 4, 5	360-22-2011
Upper/Lower 5x5 No Hooks Offset (U/L 4,5)	360-22-2020
Upper/Lower 5x5 Hooks on 3 Offsets (U/L 4,5)	360-22-2030
Upper/Lower 5x5 Hooks on 3, 4, 5 Offsets (U/L 4,5)	360-22-2031

Patient Kits Description	Item Numbers
<b>Without Torque on Cuspids</b>	<b>.022" Slot</b>
Upper/Lower 5x5	360-22-2040
Upper/Lower 5x5 Hooks on Cuspids	360-22-2050
Upper/Lower 5x5 Hooks on 3, 4, 5	360-22-2051
Upper/Lower 5x5 No Hooks Offset (U/L 4,5)	360-22-2060
Upper/Lower 5x5 Hooks on 3 Offsets (U/L 4,5)	360-22-2061
Upper/Lower 5x5 Hooks on 3, 4, 5 Offsets (U/L 4,5)	360-22-2062

## Pinnacle<sup>®</sup> Brackets are compatible with Votion<sup>®</sup> Bondable Buccal Tubes & Mini Bondable Buccal Tubes



Quadrant	Slot Torque	Distal Offset	Item Numbers	
			.018" Slot	.022" Slot
(R) Upper Right	-14°	14'	351-11-1620	351-12-1620
(R) Upper Left	-14°	14'	351-11-2620	351-12-2620
(R) Lower Right	-25°	4'	351-11-3620	351-12-3620
(R) Lower Left	-25°	4'	351-11-4620	351-12-4620
(M) Upper Right	-14°	10'	351-21-1620	351-22-1620
(M) Upper Left	-14°	10'	351-21-2620	351-22-2620
(M) Lower Right	-20°	0'	351-21-3620	351-22-3620
(M) Lower Left	-20°	0'	351-21-4620	351-22-4620



Quadrant	Slot Torque	Distal Offset	Item Numbers	
			.018" Slot	.022" Slot
(R) Upper Right	-10°	0'	352-11-1620	352-12-1620
(R) Upper Left	-10°	0'	352-11-2620	352-12-2620
(R) Lower Right	-25°	0'	352-11-3620	352-12-3620
(R) Lower Left	-25°	0'	352-11-4620	352-12-4620
(M) Upper Right	-14°	10'	352-21-1620	352-22-1620
(M) Upper Left	-14°	10'	352-21-2620	352-22-2620
(M) Lower Right	-10°	0'	352-21-3620	352-22-3620
(M) Lower Left	-10°	0'	352-21-4620	352-22-4620

(R) The Ortho Technology version of the Roth Rx\*

(M) The Ortho Technology version of the McLaughlin, Bennett, & Trevisi Rx\*





**PINNACLE**<sup>®</sup>

STAINLESS STEEL BRACKET SYSTEM

### Low Profile Smooth Facial Contour

For increased patient comfort

### Ample Under Tie-Wing Area

Provides easy and secure ligation

### Anti-Rotation in the Slot

Ortho Technology's version of the Roth prescription\* features anti-rotation in the archwire slot to prevent unwanted rotation during sliding mechanics

### Multiple Visual Cues

For optimal placement accuracy while bonding

### Micro Etched Pylon Base Design

Provides more surface area for safe and secure bonding

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## MARKETING MATERIALS

*Helping You Generate Enhanced Patient Interest!*



**Pinnacle Patient Consultation Center**  
Includes 25 full color trifold brochures  
Item #: S700  
*(Stand design may vary)*



**Pinnacle Ideal Occlusion Typodont**  
Item #: G50-360



**Pinnacle Patient Brochures**  
1 refill pack of 25 full color trifold brochures  
Item #: B-00744



**Pinnacle Wall Poster**  
18" x 24" Full color  
Item #: L-00746



1 Southern Court | West Columbia, SC 29169

US: 1.800.999.3161 | Outside US: 1.813.501.1650  
Visit [OrthoTechnology.com/Pinnacle](http://OrthoTechnology.com/Pinnacle) for more information

