Accurate Contacts, Predictable Results

The V3 system's easy-to-use design gives it wide applications for use and—best of all—achieves consistently accurate contacts with predictable results.

- Has wide applications for sectional matrix system use
- Consistently accurate, tight contacts save time and worry
- Allows you to combine the ring and wedge system to seal and shape the restoration to minimize required finishing
- Is among the simplest and most accurate matrix solutions on the market
- Can be used on molars, premolars, and primary teeth

Triodent V3 Kits

FOR A COMPLETE LIST OF V3 PRODUCTS PLEASE CONTACT YOUR ULTRADENT SALES REP TODAY

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803301 - V3 Matrix Kit
1 x Universal V3 Ring (green)
1 x Narrow V3 Ring (yellow)
125 x V3 Tab Matrices
75 x Wave-Wedges
2 x Pin Tweezers
1 x Forceps

403316 - V3 SuperCurve Kit
1 x Universal V3 Ring (green)
1 x Narrow V3 Ring (yellow)
100 x SuperCurve Matrices
75 x Wave-Wedges
2 x Pin Tweezers
1 x Forceps

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The Triodent system is an integrated and innovative sectional matrix system with nickel-titanium rings, anatomically shaped matrix bands, and adaptive self-guiding wedges that combine to provide predictable, tight contacts and restorations that accurately replicate natural tooth anatomy. The system is designed to deliver great results even with wide cavities and missing cusps, and it allows for minimal finishing of the restoration.

**Triodent® V3 Sectional Matrix System**

**High-Quality Class II Restorations**

**Rings**

- Universal & Narrow V3 Rings
  - Super-elastic nickel-titanium (NiTi) possesses spring strength and memory, and produces more curvature as the matrix wraps around tooth
  - Gingival apron provides matrix coverage for deeper preparations
  - Resin-laminated micro-windows allow light to pass through the matrix
  - Super-thin matrices feature a pronounced marginal ridge for accurate anatomy
  - Anatomical design produces precise contours, saving finishing time

**Matrix Bands**

- V3 Tab-Matrix™
  - Super-thin matrices feature a pronounced marginal ridge for accurate anatomy
  - Matrix bands are shaped for curvilinear cavities providing excellent seal at the gingival margin
  - Matrix bands feature significantly greater horizontal curvature compared to traditional matrices
  - Anatomical design produces precise contours, saving finishing time
  - Matrix can be used with the V3 Ring™ and the AdaptiVe Wedge™ for a “true” advantage

- ClearMetal™ Matrix
  - Super-thin matrices feature a pronounced marginal ridge for accurate anatomy
  - Matrix bands are shaped for curvilinear cavities providing excellent seal at the gingival margin
  - Greater curvature hugging tooth for stability during placement
  - Non-stick finish makes matrix removal easy

**Wedges**

- WedgeGuard
  - Self-guiding and stackable features make the wedge easy to place
  - Wedge stays in place to protect gingival papillae and minimizes bleeding associated with removal and replacement of the wedge

**Instruments**

- Forceps
  - Locking function and angled grip arms hold the ring securely for placement
  - Tweezers passively hold wedges and matrices
  - Design makes placement, adjustment, and removal easy
  - Gold tips indicate pin location

- Pin-Tweezers
  - Ball tips can be used for bonding
  - Cross-over action creates powerful grip
  - Positive grip provides secure hold

**SupperCurve Matrix**

- Matrix when added to the final restoration enhances tooth curvature
- Larger wedges can be used with smaller matrices
- Matrix wing won’t get in the way during ring placement
- Non-stick finish makes matrix removal easy
- WedgeGuard essentially designs and holds the wedge in place to protect periodontal tissue and minimizes bleeding associated with removal and replacement of the wedge

**Matrix Bands**

- SuperCurve Non-Stick Matrix Intro Pack
  - 10 x SuperCurve Matrix 3.5 mm
  - 25 x SuperCurve Matrix 4.5 mm
  - 25 x SuperCurve Matrix 5.5 mm

- SuperCurve Non-Stick Matrix 3.5 mm
  - 90 pk
  - 403408

- SuperCurve Non-Stick Matrix 4.5 mm
  - 90 pk
  - 403409

- SuperCurve Non-Stick Matrix 5.5 mm
  - 90 pk
  - 403406

- SuperCurve Non-Stick Matrix 6.5 mm
  - 90 pk
  - 403412

**Wedges**

- WedgeGuard Intro Pack
  - 25 x WedgeGuard White (small)
  - 25 x WedgeGuard Pink (medium)
  - 25 x WedgeGuard Purple (large)

- V-Wedge
  - Wedge is rigid enough to provide tooth separation and produce a great seal at the gingival margin
  - The self-guiding and stackable features make the v-wedge easy to place
  - Wedge easily adapt to the contours of the preparation space

- Wave-Wedge™
  - Wave-shaped wings compress on entry and flare again upon exit for easy placement and removal
  - Wave-Wedge Small (White) 100 pk
  - Wave-Wedge Medium (Pink) 100 pk
  - Wave-Wedge Large (Purple) 100 pk