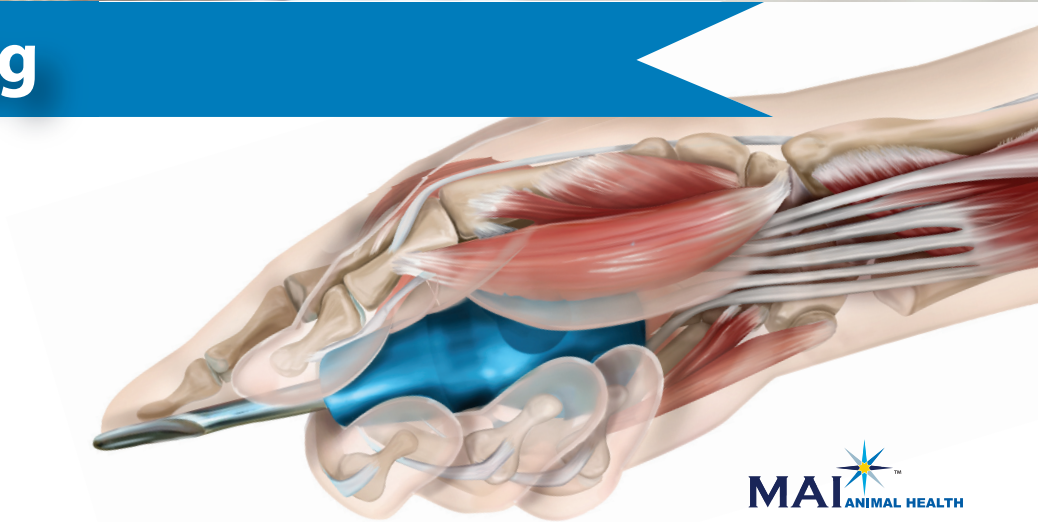




**FREE Dentanomic Training**



## Product Catalog



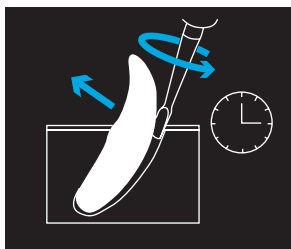
**DENTANOMIC MODULAR DENTAL INSTRUMENTS** were created for safer, faster and easier dental surgery. The innovative modular design allows easy replacement of blades or other parts of the instruments without having to replace an entire damaged instrument as with other systems. Dentanomic blades are made from top quality hardened tempered stainless steel, which increases blade effectiveness and makes surgery easier. The blades support two common surgical techniques, elevation and luxation. The instruments also promote a safer 'palm grip' technique which helps prevent dangerous slips while reducing hand fatigue and repetitive injury to the dental surgeon. The instrument handles are ergonomically designed with flat surfaces to make the handle easy to grip. The instrument fits in the palm of the hand with blades that are easily interchangeable and replaceable. Both handle options will accommodate all blade sizes and are designed to fit small or large hands.



## TWO TECHNIQUES, ONE TOOL

### ELEVATION

Useful for shorter, robust roots.  
Stretches periodontal ligament.



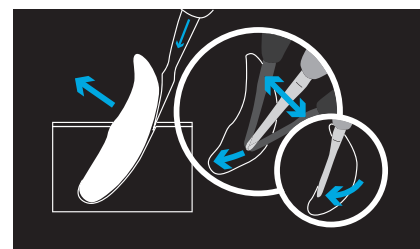
Video:



1. Wedge the blade into the periodontal space.
2. Gently apply a single twist until resistance is felt. Then HOLD steady pressure.
3. Stretch ligament for 15-30 seconds. Repeat around circumference of tooth.

### LUXATION

Useful for thinner, weaker roots.  
Cuts periodontal ligament.



Video:



1. Insert blade into the periodontal space.
2. Rock blade sideways into periodontal space. Do NOT lever the blade out or away from the tooth; stay within the periodontal space.
3. Simultaneously contour the blade around the root.

#### VIEW VIDEOS ON DENTANOMIC INFORMATION:

(To view, scan QR code with camera on cell phone, or go to YouTube.com and search MAI Animal Health.)

INTRO



HONING



CLEANING



# Dentanomic Modular Dental Instruments

## ELEVATION & LUXATION BLADES

### Dentanomic Elevation Blades

Item	Product Description	UOM
54543-2	Dentanomic Elevation Blade, 2 mm	Each
54543-3	Dentanomic Elevation Blade, 3 mm	Each
54543-4	Dentanomic Elevation Blade, 4 mm	Each
54543-5	Dentanomic Elevation Blade, 5 mm	Each



### Dentanomic Luxation Blades

Item	Product Description	UOM
54545-1.5	Dentanomic Luxation Blade, 1.5 mm	Each
54545-2	Dentanomic Luxation Blade, 2 mm	Each
54545-3	Dentanomic Luxation Blade, 3 mm	Each
54545-4	Dentanomic Luxation Blade, 4 mm	Each
54545-5	Dentanomic Luxation Blade, 5 mm	Each



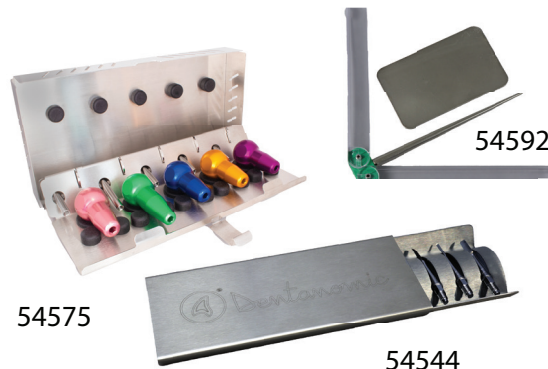
### Dentanomic Luxation Blades - Equine

Item	Product Description	UOM
53460-4	Dentanomic Equine Luxation Blade, 4 mm	Each
53460-5	Dentanomic Equine Luxation Blade, 5 mm	Each



### Full Set Replacement Blades

Item	Product Description	UOM
54547	Dentanomic Full Set Replacement Blades	Each



### Dentanomic Accessories

Item	Product Description	UOM
54544	Dentanomic Autoclave Tray for Luxation & Elevation Blades	Each
54575	Dentanomic Autoclave Tray for Handles	Each
54592	Dentanomic Blade Honing Pack	Each

## ERGONOMIC HANDLES

Item	Product Description	UOM
<b>Dentanomic Ergonomic Handles - Small (for glove size &lt; 7.5)</b>		
54542-SMGN	Dentanomic Small Ergonomic Handle - Green	Each
54542-SMPK	Dentanomic Small Ergonomic Handle - Pink	Each
54542-SMBL	Dentanomic Small Ergonomic Handle - Blue	Each
54542-SMGD	Dentanomic Small Ergonomic Handle - Gold	Each
54542-SMPR	Dentanomic Small Ergonomic Handle - Purple	Each
<b>Dentanomic Ergonomic Handles - Large (for glove size &gt; 7.5)</b>		
54542-LGGN	Dentanomic Large Ergonomic Handle - Green	Each
54542-LGPK	Dentanomic Large Ergonomic Handle - Pink	Each
54542-LGBL	Dentanomic Large Ergonomic Handle - Blue	Each
54542-LGGD	Dentanomic Large Ergonomic Handle - Gold	Each
54542-LGPR	Dentanomic Large Ergonomic Handle - Purple	Each



Large

Small

## Dentanomic Dental Kits



### Gold Kit includes

- 5 Ergonomic Handles - Small or Large
- 4 Elevation Blades
- 5 Luxation Blades
- 1 Autoclave Tray for Handles
- 1 Autoclave Tray for Luxation & Elevation Blades
- 1 Blade Honing Pack



### Silver Kit includes

- 3 Ergonomic Handles - Small or Large
- 4 Elevation Blades
- 5 Luxation Blades
- 1 Autoclave Tray for Luxation & Elevation Blades
- 1 Blade Honing Pack

### Bronze Kit includes

- 2 Ergonomic Handles - Small or Large
- 4 Elevation Blades
- 5 Luxation Blades
- 1 Autoclave Tray for Luxation & Elevation Blades



Item	Product Description	UOM
54595-SM	Gold Dentanomic Dental Kit - Small Handles	Each
54595-LG	Gold Dentanomic Dental Kit - Large Handles	Each
54596-SM	Silver Dentanomic Dental Package - Small Handles	Each
54596-LG	Silver Dentanomic Dental Package - Large Handles	Each
54597-SM	Bronze Dentanomic Dental Package - Small Handles	Each
54597-LG	Bronze Dentanomic Dental Package - Large Handles	Each



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