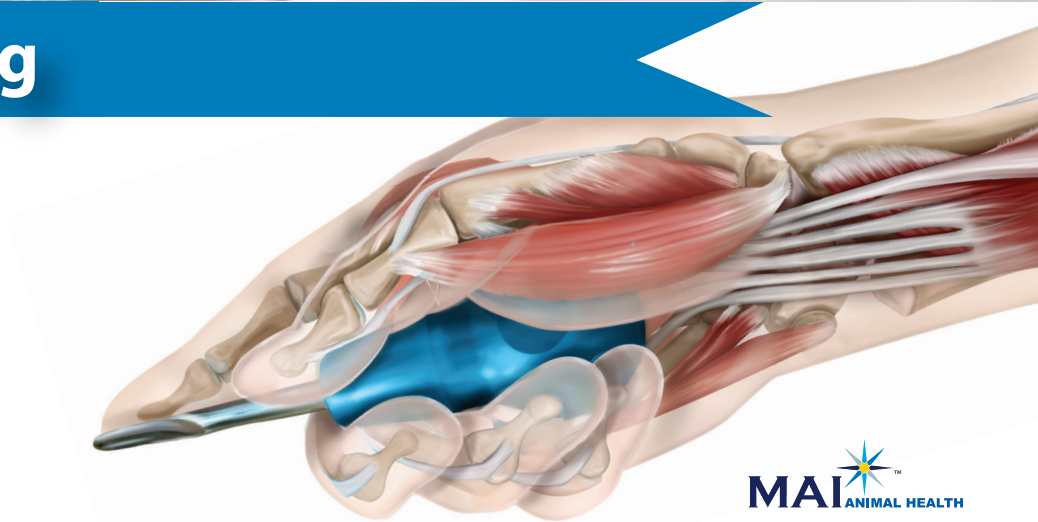




FREE Dentanomic Training



Product Catalog



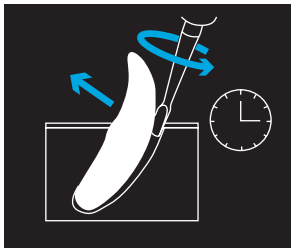
DENTANOMIC MODULAR DENTAL INSTRUMENTS were created for safer, faster and easier dental surgery. The innovative modular design allows easy replacement of blades or other parts of the instruments without having to replace an entire damaged instrument as with other systems. Dentanomic blades are made from 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.



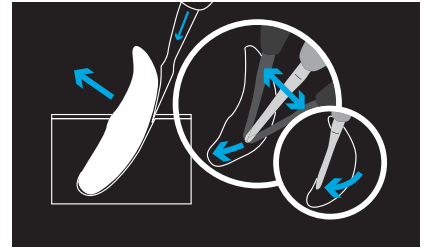
Video:



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.



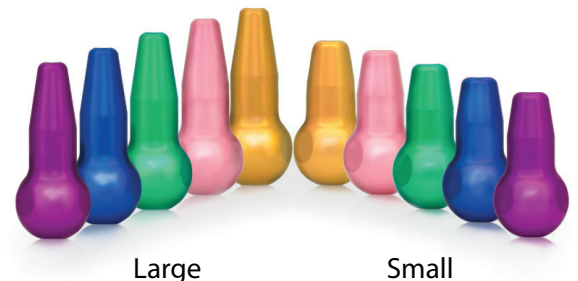
Video:



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.

ERGONOMIC HANDLES

| Item | Product Description | UOM |
|---|--|------|
| Dentanomic Ergonomic Handles - Small (for glove size < 7.5) | | |
| 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 |
| Dentanomic Ergonomic Handles - Large (for glove size > 7.5) | | |
| 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 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 |



KITS & FULL SETS

Dentanomic Starter Kits - 2 Handles, 5 Blades

Each Starter Kit includes

- 2 Ergonomic Handles - Small or Large
- 5 blades - 2 mm & 3 mm Luxation Blades; 2 mm, 3 mm & 4 mm Elevation Blades

| Item | Product Description | UOM |
|----------|-------------------------------------|------|
| 54576-SM | Dentanomic Small Handle Starter Kit | Each |
| 54576-LG | Dentanomic Large Handle Starter Kit | Each |



Phone - 800.233.0210

www.pennvet.com

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 Dental Packages

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 Package - Small Handles | Each |
| 54595-LG | Gold Dentanomic Dental Package - 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 |

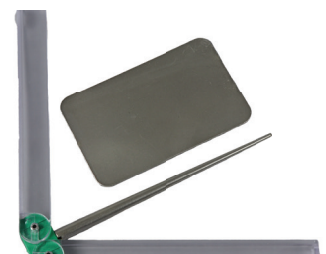
Dentanomic Modular Dental Instruments - Full Set

| Item | Product Description | UOM |
|---------|--|------|
| 54546SM | Dentanomic Small Full Set - 3 Small Handles, Elevation & Luxation Blades | Each |
| 54546LG | Dentanomic Large Full Set - 3 Large Handles, Elevation & Luxation Blades | Each |
| 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 |



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