Facilitating Invisible Treatment

As patient demand for invisible, convenient and comfortable orthodontic care continues to grow, so does the need for customized lingual orthodontic treatment, such as provided by the revolutionary Incognito™ Appliance System.

With input from leading lingual orthodontists, the portfolio of Unitek™ Lingual Instruments was developed to provide the versatility and precision needed for today's treatment requirements.

Features important for lingual treatment

- Longer handles for access to difficult to reach areas
- Smaller instrument heads to accommodate the tight interproximal space on the lingual side
- Smooth contours for added patient comfort
**UNITEK™ LINGUAL LIGHT WIRE FLUSH CUT DISTAL END CUTTER**

The Unitek™ Lingual Light Wire Flush Cut Distal End Cutter gives a flush cut to the wire at the distal end of the terminal tube, reducing the possibility of patient discomfort from archwire protrusion. The safety hold feature secures the loose wire after the archwire is cut. The tips are made of Tungsten Carbide for durability.

Minimum wire cutting capacity: .012" (.30 mm).
Maximum wire cutting capacity: .016 x .025" (.41 x .64 mm)

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**UNITEK™ LINGUAL WEINGART UTILITY PLIERS WITH 60° BEND**

Versatile Unitek™ Lingual Weingart Utility Pliers have tips angled at 60° for easy access to the lingual arch. The fine tapered tips help make working in the limited space easier, and the tip serrations provide a secure grip on the wire. The tips are rounded for patient comfort and safety.

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**UNITEK™ LINGUAL CINCH BACK PLIERS**

Unitek™ Lingual Cinch Back Pliers are used to make a 90° wire bend distal to the buccal tube. Long handles assure convenient access to the area with patient comfort, while serrated tips hold the wire firmly.

For use with Nitinol wires .012 - .018" (.30 - .46 mm).

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**UNITEK™ LINGUAL ANTERIOR DEBONDING PLIERS**

With an enhanced gripping surface for security and a functional ergonomic design, Unitek™ Lingual Anterior Debonding Pliers make the bracket debonding step easier. These pliers accommodate the custom bases of the Incognito™ Appliance System Brackets.

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**UNITEK™ DETAILING PLIERS**

The specially designed head of the Unitek™ Detailing Pliers enables .75 mm 1st and 2nd order bends intraorally without having to remove the archwire. The double-sided head is designed to work interproximally, even where space is limited.

Maximum wire size: .018 x .018" (.46 x .46 mm)

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**UNITEK™ LINGUAL ANTERIOR DEBONDING PLIERS**

With an enhanced gripping surface for security and a functional ergonomic design, Unitek™ Lingual Anterior Debonding Pliers make the bracket debonding step easier. These pliers accommodate the custom bases of the Incognito™ Appliance System Brackets.
The Unitek™ Lingual Curved Mathieu Pliers feature fine curved tips for archwire insertion and elastomeric ligature placement on lingual brackets.

**UNITEK™ LINGUAL HEAVY WIRE FLUSH CUT DISTAL END CUTTER**

The Unitek™ Lingual Heavy Wire Flush Cut Distal End Cutter gives a flush cut to the wire at the distal end of the terminal tube. These pliers are designed for larger wires, and tips are made of Tungsten Carbide for durability. The safety hold feature secures the loose wire after the archwire is cut.

Minimum wire cutting capacity: .016” (.41 mm)
Maximum wire cutting capacity: up to .021 x .025” (.55 x .64 mm).

**UNITEK™ LINGUAL DISTAL END CUTTER**

The Unitek™ Lingual Distal End Cutter can be used for a wide range of wire sizes. It features long handles and a narrow design with cutting tips made of Tungsten Carbide for durability. A clean square end cut reduces deburring, and the safety hold feature secures the loose wire after the archwire is cut.

Minimum wire cutting capacity: .012” (.30 mm)
Maximum wire cutting capacity: .018 x .025” (.46 x .64 mm)

**UNITEK™ LINGUAL STRAIGHT LIGATURE CUTTER**

The Unitek™ Lingual Straight Ligature Cutter is a light duty cutter specifically for soft wires and elastics only. Small and narrow in design, the sharp pointed tips can reach into tight and difficult to reach areas. Tips are made of Tungsten Carbide for durability.

Maximum wire cutting capacity: .012” (.30 mm)

**UNITEK™ LINGUAL STRAIGHT MATHIEU PLIERS**

Unitek™ Lingual Straight Mathieu Pliers have fine straight tips for archwire insertion and elastomeric ligature placement.

**UNITEK™ LINGUAL CURVED MATHIEU PLIERS**

The Unitek™ Lingual Curved Mathieu Pliers feature fine curved tips for archwire insertion and elastomeric ligature placement on lingual brackets.
UNITEK™ LINGUAL BRACKET PLACEMENT TWEEZER
The Unitek™ Lingual Bracket Placement Tweezer is a reverse action instrument used for the placement of lingual brackets, bondable tubes and attachments. The curved design allows easier viewing of the placement area.

UNITEK™ LINGUAL STRAIGHT MOSQUITO FORCEPS
Unitek™ Lingual Straight Mosquito Forceps feature fine serrated tips with positive locking to ensure consistent performance for elastomeric ligature placement on lingual brackets.

UNITEK™ LINGUAL DIRECTOR
The double-ended Unitek™ Lingual Director aids in seating the archwire and is used for tucking ligatures after placement.

UNITEK™ LINGUAL SHORT PROBE
The Unitek™ Lingual Short Probe can be used for the removal of elastomeric ligatures and excess adhesive around brackets. It can also aid during bracket positioning.