A Collection of High Quality Orthodontic Instruments
Tenvis instruments - starts with a great design, the finest materials and a commitment to quality. Tenvis instruments are meticulously handcrafted with up to 30 painstaking steps and multiple inspection points. Tenvis combines aesthetic beauty, great durability and ease of use - perfect for the modern orthodontist.

**High Quality European Stainless Steel**

Tenvis are carefully constructed from high quality European medical grade stainless steel to guard against corrosion and to ensure long life and superior performance. Every Tenvis instrument is thoroughly tested and inspected so you can be assured of the highest quality at your fingertips.

**Attractive Lustre Finish**

Tenvis features an attractive two tone design. The main body is satin finished to be non-reflective and reduce glare. The highly polished handle ends of labial instruments and black lingual handles make for easy identification.

**Dependable Orbit Joint**

The smooth, durable orbit joint is one of the reasons you’ll enjoy reliable performance. This joint protects against debris intrusion and promises dependable alignment of the tips to give you reliable cutting or wire forming.

**User Friendly Ergonomic Design**

Tenvis provides safety and comfort for you and your patient. With their ideal size and smooth, rounded edges Tenvis are safe in operation and a pleasure to use.

**Permanent I.D. Marking**

Tenvis instruments are engraved with the recommended wire capacity to help you choose the right instrument for each procedure, every time.

**Inserted Tips**

Tenvis cutters feature extra hard Resist™ Stainless Steel inserted tips. Resist™ undergoes several steps to achieve the ideal hardness necessary for reliably cutting orthodontic archwires.

- 5 year warranty
- Resist™ Stainless Steel cutting tips for reliability and superior cutting action
- Ergonomic Design - user friendly
- Satin finish to reduce glare

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**CUTTERS**

- **Safety Hold Distal End Cutter**
  - For safe intraoral use, shear cuts and securely holds wire from .012” to .021” x .025”.
  - Code: TEN301, TEN301XL (Long Handle)

- **Hard Wire Cutter**
  - Specially designed to cut hard wires up to .022” x .028”.
  - Code: TEN304

- **Pin and Ligature Cutter**
  - A standard non-angled pin and ligature cutter for use on soft wire from .012” to .016”.
  - Code: TEN305

- **Mini Pin and Ligature Cutter**
  - Cuts soft wire up to .012” with the slim tips making it easy to use in awkward areas.
  - Code: TEN306

- **Micro Mini Pin and Ligature Cutter, 15° angled**
  - Extra slim cutter designed for even easier access in constricted areas, for soft wire up to .012”.
  - Code: TEN307

- **Micro Mini Pin and Ligature Cutter, 15° angled**
  - With its 15 degree angled tip, this cutter allows easier access in difficult areas and better visibility. Cuts soft wires up to .012”.
  - Code: TEN309
**Pliers**

- **Weingart Plier**
  The serrated beaks grip archwires firmly and the angled tips fit easily into difficult areas. A general utility plier with many practical uses.

- **Three Jaw Plier**
  For adjusting and contouring archwires, clasps and retainer wire up to .030" without damage. The tapered beaks allow for delicate bending.

- **Adhesive Removing Plier**
  Superior tip design allows easy access to remove excess adhesive after debonding.

- **Light Wire Plier**
  Has tapered beaks which allow intricate bends and loops to be made in archwires up to .025". The smooth un-grooved beaks make it ideal for bending light wires.

- **Hammerhead NiTi Cinch Plier**
  Back Plier
  Cinches and bends NiTi archwires intra- or distal to the buccal tube with no heat necessary. For archwires up to .025". Slim tips allow for precision working.

- **Slim tips allow for precise working.**

- **Slim Wire Plier**
  Tapered beaks which allow intricate bends and loops to be made in archwires up to .020". Smooth un-grooved beaks make it ideal for bending light wires.

- **Rectangular Forming Arch Plier (Tweed)**
  Great for bending and torquing archwires with no damage. For archwires up to .022" x .025".

- **Bracket Remover - Straight**
  The sharp tips wedge between the edge of bracket base and tooth surface, lifting off the bracket with no patient discomfort. The tips grip securely for reliable horizontal or vertical removal.

- **Hook Crimping Pliers**
  Easily and quickly crimp stops, hooks and posts to the archwire. Slot fits over base of hook while locking it tight for crimping.

- **Bracket Remover – Angled**
  Similar to TEN319 but with angled beaks for easier access in difficult to reach posterior brackets.

- **Loop Forming Plier**
  Ideal for making precise loop in .045", .060", or .075" diameters in archwires up to .022" x .025".

- **Bird Beak Plier**
  A very popular utility plier for all types of wire bending. Features round and pyramid tapered tips to work round, square and rectangular archwire up to .30".

- **How Utility Plier**
  A handy utility plier that features serrated tips for a firm grip. Great for placing and removing archwires, pins and auxiliaries.

- **Band Removing Plier**
  For the safe and quick removal of posterior bands. The pointed beak slips under the band while the plastic tip protects the occlusal surface of the tooth. For easy band removal, patient comfort and enamel damage prevention.

- **Bracket Remover – Angled**
  A general utility plier with many practical uses.

- **Bird Beak Plier**
  Very popular utility plier for all types of wire bending. Features round and pyramid tapered tips to work round, square and rectangular archwire up to .30".

- **How Utility Plier**
  A very popular utility plier that features serrated tips for a firm grip. Great for placing and removing archwires, pins and auxiliaries.
Tenvis Lingual is a range of instruments designed specifically for lingual use. Beautifully crafted in high quality stainless steel, Tenvis Lingual provides you with all you need to carry out lingual treatment with the brackets of your choice.

To work on the lingual of the teeth, instruments must have fine tips and subtle curvature of the working ends - all features of Tenvis Lingual.

Each instrument is a pleasure to use because of the comfort afforded the clinician and the patient. This is achieved through the smooth shape of the handles, the fine curved working tips and the satin finish to reduce glare. Long handles make Tenvis instruments ideal for working in the confined lingual area.

Tenvis Lingual instruments feature an orbit joint for reliability and smoothness of operation so you can trust the tips meet perfectly time after time. This design improves their ability to withstand the demands of sterilisation.

For peace of mind all Tenvis Lingual cutting tips are made of Resist™ Stainless Steel which gives the cutters strength, reliability and superior cutting action.

Tenvis Lingual instruments are uniquely identified by satin black handle ends so you can easily distinguish them from your labial instruments.

All Tenvis Lingual instruments are designed to provide operational excellence and deliver the promise of quality instrumentation.

• 3 year warranty
• Resist™ Stainless Steel cutting tips for reliability and superior cutting action
• Satin black handles for easy identification
• Satin finish to reduce glare
• Fine tips and long handles specifically designed for lingual use

WARRANTY POLICY
Tenvis Labial Instruments are guaranteed for 5 years and Tenvis Lingual for 3 years. This covers corrosion, joint failure and breakage during normal use. Proper cleaning and maintenance is required to maintain the warranty. This warranty may be void if the incorrect sized wires are used for cutting or if the instruments are not properly cared for, including cleaning and lubrication. TOC reserves the right to decide whether an instrument is to be repaired or replaced. Sharpening of cutting instruments and repairing minor tip damage is not covered by warranty as it is considered routine maintenance for normal use.