

INSTRUMENTS



Mini Distal End Safety Hold Cutter with T.C.

Safely cuts and securely holds distal ends of arch wires. Precise cutting edges and tip angle allow arch wires to be cut close to the distal end of buccal tubes.

Maximum Cutting Capacity



Rectangular wire up to
.021 x .028" (0.56 x 0.71 mm)



Round wire up to
.020" (0.51 mm)

ORDER NUMBER IPL1-002



Flush Cut Distal End Cutter with T.C.

The flush cut feature allows the archwire to be cut flush with the end of the buccal tube, eliminating the possibility of patient discomfort resulting from archwire protrusion.



Maximum Cutting Capacity
Archwire up to .021 x .025" (0.55 x 0.64 mm)

ORDER NUMBER IPL1-003



Hard Wire Cutter with T.C.

T.C. inserts for extra hardness to ensure precision cutting of archwires or pins.

Maximum Cutting Capacity



Rectangular wire up to
.022 x .028" (0.56 x 0.71 mm)



Round wire up to
.020" (0.51 mm)

ORDER NUMBER IPL1-006

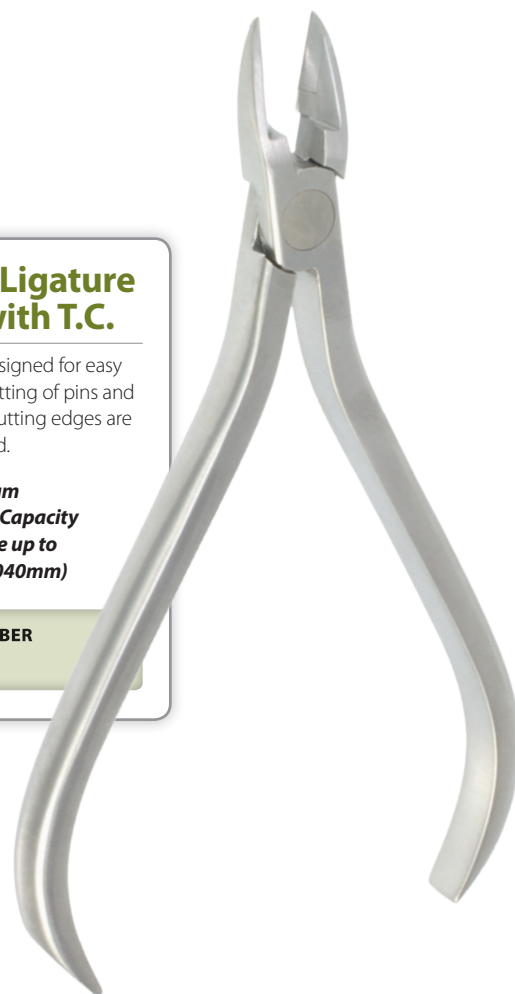
Pin and Ligature Cutter with T.C.

This cutter is designed for easy and efficient cutting of pins and ligatures. The cutting edges are diamond-honed.



Maximum Cutting Capacity
Soft wire up to
.015" (.040 mm)

ORDER NUMBER
IPL1-005



Tweed Style Arch Forming Pliers

This plier is ideal for bending square and rectangular wire. Edges are radiused and hardened to prevent wire scoring and to preserve a smooth contact area with the wire.

Blades are parallel when opened to .010 to ensure accurate 90° bends.



Bends wire up to
.022 x .028" (0.56 x 0.71 mm)

ORDER NUMBERS
.075" (1.9 mm) IPL1-009
.050" (1.2 mm) IPL1-010

INSTRUMENTS



Weingart Utility Pliers (Slim)

An efficient utility plier similar to model IPL1-013 but with specially designed narrow tips for better intraoral accessibility.



Holds wire up to .022 x .028" (0.56 x 0.71mm)

ORDER NUMBER IPL1-012



Weingart Pliers (Angled)

Similar to the IPL1-013 but with 45° angled tips. Matching serrated tips hold wires firmly at a convenient working angle.



Holds wire up to .022 x .028" (0.56 x 0.71mm)

ORDER NUMBER IPL1-014

Weingart Utility Pliers

Special features incorporated in Paragon™ Weingart style pliers make this one of the most popular. Matching serrated tips hold wires firmly at a convenient working angle. Carefully tapered beaks fit easily between brackets and are rounded for safety and comfort.



Holds wire up to .022 x .028" (0.56 x 0.71mm)

ORDER NUMBER IPL1-013



How Utility Pliers

A versatile utility plier with long tapered tips. The 3/32" (2.0mm) diameter tips are serrated to prevent slippage. The tips are rounded for patient comfort and safety.

ORDER NUMBER IPL1-015



How Utility Pliers (Angled)

Similar to the IPL1-015 but with 45° angled tips and 3/32" (2.0mm) gripping pads for convenient access to lingual and other difficult to reach areas.

ORDER NUMBER IPL1-016



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Jaraback Pliers

Ideal for precise bending of light wires. Precision grooves assure accurate bending and closing loops. Flat tip is serrated for firm gripping.



**For wires up to
.020" (0.51mm)**

ORDER NUMBER IPL1-017



Three Jaw Pliers

Precision aligned tips are gently rounded for consistent contouring and bending without damaging the archwire. One-piece construction of the double tip ensures superior strength.



**For wires up to
.036" (0.91mm)**

ORDER NUMBER IPL1-020



Tweed Loop Forming Pliers

Ideal for making consistent, uniform loops. Tip has three sections of .045", .065", and .090" with matte finish to prevent wire slippage.



**Use with round and
square wire up to**



**.021 x .025"
(0.55 x 0.64mm)**

ORDER NUMBER IPL1-021



Posterior Band Removing Pliers

The plastic pad rests on the occlusal surface of the molar, which places the removing tip in the perfect position to catch the gingival edge of the band.

**Replacement plastic pads
are available.**

ORDER NUMBER IPL1-022



Adhesive Remover Pliers

Designed to remove direct bond brackets quickly and comfortably. The plastic pad rests against the incisal/occlusal edge of the tooth to provide leverage. The sharp tip fits under the bracket flange. Can also be used to remove remaining adhesive.

**Replacement plastic pads
are available.**

ORDER NUMBER IPL1-023

INSTRUMENTS

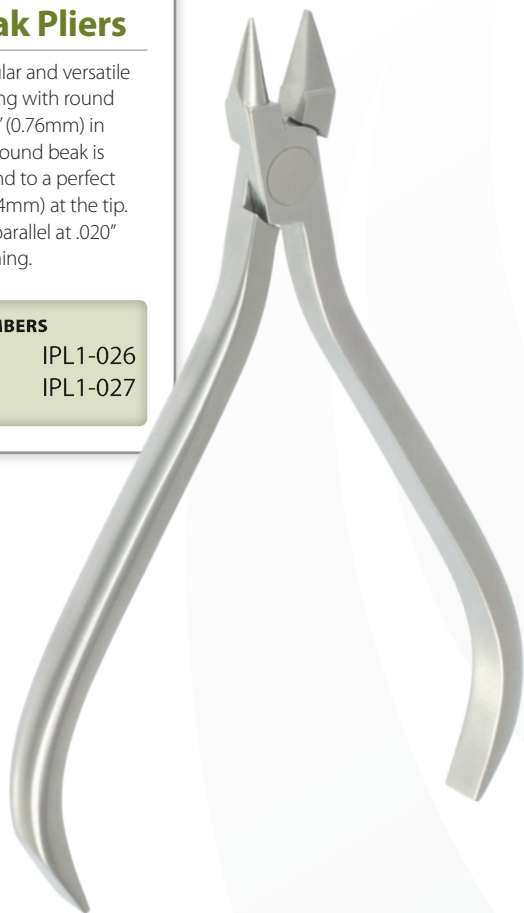
Bird Beak Pliers

The most popular and versatile pliers for working with round wire up to 0.30" (0.76mm) in diameter. The round beak is precision ground to a perfect cone, .025" (0.64mm) at the tip. The beaks are parallel at .020" (0.51mm) opening.

ORDER NUMBERS

Long Tips IPL1-026

Short Tips IPL1-027



Direct Bond Bracket Removing Pliers (Angled)

Designed for fast, safe and comfortable removal of direct bond brackets. The angled tip allows for easy access to difficult anterior and posterior areas.



ORDER NUMBER IPL1-035

Hook Crimping Pliers

Designed to crimp auxiliary stops, hooks and posts to archwires. The slotted design fits over the base of the hook while holding it tight during crimping.



ORDER NUMBER IPL1-042

Light Wire Pliers

Longer, more gradually tapered beaks than the Bird Beak Pliers (IPL1-027). The longer beaks make it easier to bend small diameter loops.



For wires up to
.016" (0.41mm)

ORDER NUMBERS

Long IPL1-030

Short IPL1-031



Stop "V" Bend Pliers

Designed for making 1mm "V" bends to shorten archwires or provide a positive stop.



For wires up to
.019 x .025"

ORDER NUMBER IPL1-045




INSTRUMENTS



Wire Contouring Pliers

The smooth inner surface allows for subtle contouring and forming of archwires. Forms without scoring or torquing. Perfect for accentuated curves.


 For wires up to
.022 x .028" (.025 x .071mm)


ORDER NUMBER IPL1-048



Hollow Chop Pliers

This contouring pliers' mated concave and convex jaws are useful in reshaping archwires and forming palatal arches.

 For round wire
.014"-.036"

 For rectangular wire
.022" x .028"

ORDER NUMBER IPL1-049

Finishing Pliers

Special double-sided offset head forms bayonet bends. Forms right-hand or left-hand step-up or step-down bends.

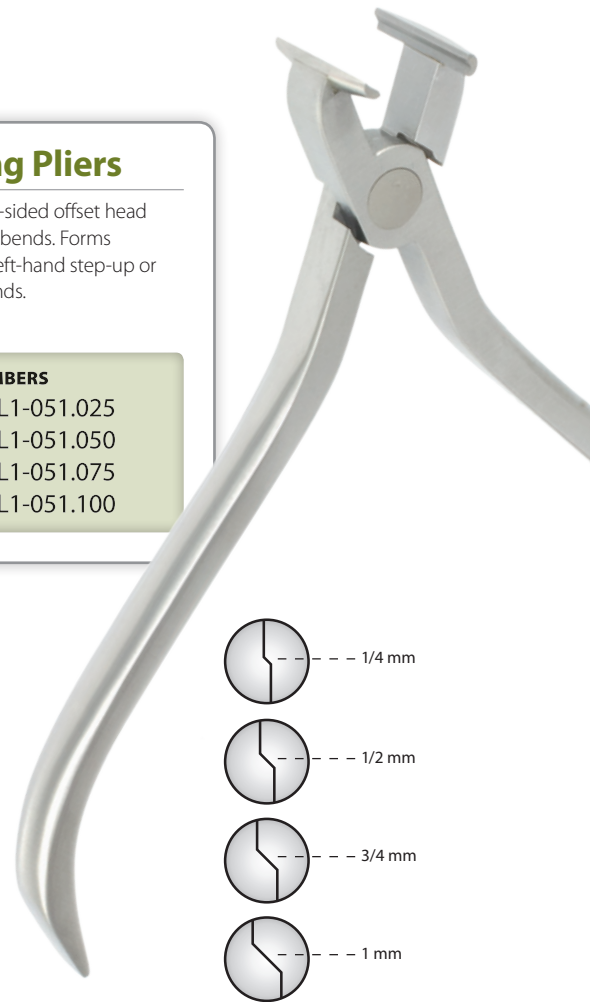
ORDER NUMBERS

1/4 mm IPL1-051.025

1/2 mm IPL1-051.050

3/4 mm IPL1-051.075

1 mm IPL1-051.100



Unique tapered tips allow the clinician to make bends without removing the wire!

instruments