



- Box Joint Construction**  
Precision alignment and smooth handling
- Designed with Ergonomics in Mind**  
Handle size, shape, and weight create balance and comfort
- Corrosion Resistant Steel Inserted Tips**  
Inserts stay sharp without becoming brittle or discoloured
- High Quality 420 Stainless Steel**  
Premium steel forgings that will not corrode
- Smooth Satin Finish**  
Hand finished for a non-glare, uniform luster
- Sterilisation**  
Stands up to all methods
- Lifetime Warranty**  
Covers forging breaking, inserted tip debonding and inserted tip corrosion
- Unconditional 3 Year All Inclusive Warranty**  
Quality workmanship we stand behind

# Pantera™

## Elegance and Performance

See page 162 for Instrument Organisers

### Quality Craftsmanship

Our range of Pantera pliers and cutters are hand crafted in the USA using the finest grade surgical steel. They feature a smooth, satin finish for reduced glare, an easy to clean surface, and corrosion resistance. The instruments are all hand polished, leaving smooth contoured edges for both user and patient comfort.

### Box Joint Construction

All Pantera pliers and cutters have a box joint hinged construction for durability and continuously smooth operation. Box joint pliers are known for perfect tip alignment, longevity and exceptional performance each and every time. Handles were designed with your comfort and ergonomics in mind, because we know a good plier goes a long way.

### Highest Quality Material

The cutting edges of all inserted Pantera instruments are manufactured from a custom blended specialty alloy which offers many advantages over tool steel and tungsten carbide. The Pantera plier inserts are highly corrosion resistant and will remain bright without tarnishing throughout the life of the instrument. All of the cutting edges are exceptionally tough without being brittle like tungsten carbide and will provide superior sharpness and long lasting strength.

### Optimum Performance

You will appreciate the optimum performance of our Pantera pliers and cutters and we stand behind our instruments with a three year all inclusive warranty and a lifetime warranty against forging breakage, insert debonding and corrosion.



### Pantera Instruments

Heat Sterilisable up to 370°F/188°C

- Price .....£88.90 each
- 10 or more .....£79.90 each
- 15 or more .....£69.90 each

## Mini Distal End Cutter with Safety Hold

This slim, small cutter is designed for easy access to tight areas and offers a safety hold feature for securely catching and holding the distal end of wires after cutting. The inserted blade design will make cuts within 0.5mm of the buccal tube. For use with round or rectangular wires up to .022" x .028".



Product Code: 000100

## Long Handle Distal End Cutter with Safety Hold

The long handled cutter allows easy access to second molars and uses less force for cutting. Features a safety hold and the inserted blade design will make cuts within 0.5mm of the buccal tube. For use with round or rectangular wires up to .022" x .028".



Product Code: 000101

## Mini Ligature Cutter

The small and slim design of this ligature cutter was specifically designed for easy access to difficult areas. Features stay sharp diamond honed inserted tips. Maximum cutting capacity, soft wire up to .014".



Product Code: 000104

## Standard Distal End Cutter with Safety Hold

This universal standard sized cutter easily cuts distal ends. The inserted blade design will make cuts within 0.5mm of the buccal tube, and catches wire fragments with a safety hold feature. For use with round or rectangular wires up to .022" x .028".



Product Code: 000102

## Flush Cut Distal End Cutter with Safety Hold

This exceptional standard sized cutter easily cuts wires flush to the buccal tube with the precision inserted blades and features a safety hold spring design to securely catch and hold the distal ends of wire. For use with round or rectangular wires up to .022" x .028".



Product Code: 000103

## Standard Ligature Cutter

This universal standard sized ligature cutter features a concave frontal design for maximum visibility and accessibility and stay sharp diamond honed insert tips. Maximum cutting capacity, soft wire up to .020".



Product Code: 000106

## 30° Angled Ligature Cutter

The angled tips of this ligature cutter provide easy access and increased visibility for hard to reach areas. Also features diamond honed inserted tips that stay sharp after repeated use. Maximum cutting capacity, soft wire up to .020".



Product Code: 000108

## Hard Wire Cutter

The standard sized wire cutter features specially designed diamond honed inserted cutting edges that withstand the rigours of cutting hard wires and maintain sharpness along with perfect tip alignment. For use with round or rectangular wires up to .022" x .028".



Product Code: 000107

## Standard Weingart Plier

This versatile utility plier has an angled and tapered head design. The fully serrated tips allow for a secure grip of archwires and auxiliaries without damage. Inserted tips are curved gently to form a convenient working angle and ensure lip and tissue safety. For use with round or rectangular wires up to .022" x .028".



Product Code: 000113

## Rectangular Arch Forming Plier (Tweed)

This all around wire bending plier is also perfect for archwire torquing. The heavy duty inserted tips will not damage the wire and are designed to be parallel at an opening of .020". For use with round or rectangular wires up to .022" x .028".



Product Code: 000116

## Standard Bird Beak with Cutter

This unique plier combines the standard bird beak and a heavy duty wire cutter at the base of the jaw for both wire forming and cutting. Inserted tip sizes are .035". For use with round wires up to .032" or rectangular wires up to .022" x .028".



Product Code: 000111

## Serrated Bird Beak

This plier provides maximum grip and increased control without damaging the wire during bending. Inserted tip sizes are .028" round and .035" square. For use with round wire up to .030" or rectangular wires up to .022" x .028".



Product Code: 000112

## Small Weingart Plier

A smaller, lighter duty version of our Standard Weingart. The slimmer profile allows for easy access when space and visibility are limited. The fully serrated tips allow for a secure grip of archwires and auxiliaries without damage. Tips are curved gently to form a convenient working angle and ensure lip and tissue safety. For use with round or rectangular wires up to .016" x .022".



Product Code: 000114

## Standard How Utility Plier

This multi-functional straight utility plier has 3.5mm serrated inserted tips which provide excellent grip and a secure hold without nicking the wire. The non-contacting bowed tips ensure lip and tissue safety. For use with round or rectangular wires up to .022" x .028".



Product Code: 000115

## Standard Bird Beak

The standard plier for heavy wire bending and detail work. The tips are precision crafted to avoid nicking the wire. Inserted tip sizes are .035". For use with round wires up to .032" or rectangular wires up to .022" x .028".



Product Code: 000110

## Light Wire Plier

This versatile wire bending plier with precision tapered tips is used for intricate detail work without damaging the wire. Inserted tip sizes are .025". For use with round wires up to .020" or rectangular wires up to .016" x .022".



Product Code: 000109

## 1/2mm Step Plier

Easily detail your archwire by making 1/2mm bayonet style bends with this specialty inserted tip plier. Also used for stepping the wire up or down, in or out and can be used intraorally or extraorally. For use with round or rectangular wires up to .022" x .028".



Product Code: 000118

## 1mm Step Plier

Easily detail your archwire by making 1mm bayonet style bends with this specialty inserted tip plier. Also used for stepping the wire up or down, in or out and can be used intraorally or extraorally. For use with round or rectangular wires up to .022" x .028".



Product Code: 000119

## Three Prong Plier

A standard sized plier with strong, precision tips designed for bending and adjusting archwires or lab wires. All three beaks are smooth to avoid wire damage. For use with round wires up to .030" or rectangular wires up to .022" x .028".



Product Code: 000117

## Angled Bracket Removing Plier

The angled head allows for easy access to difficult posterior areas. Align the tips between the edges of the bracket base and the tooth surface to quickly and safely remove all types of brackets. Diamond honed inserted tips for increased sharpness and long life.



Product Code: 000122

## Straight Bracket Removing Plier

The straight head allows for easy access when debonding all types of brackets. Simply wedge the tips between the edges of the bracket base and the tooth surface to quickly and safely remove brackets. Diamond honed inserted tips for increased sharpness and long life.



Product Code: 000123

## Hook Crimping Plier



This inserted tip plier is designed to securely hold all types of crimpable hooks. One gentle squeeze is all you will need to easily attach hooks to the archwire. Can be used inside or outside of the mouth.



Product Code: 000126

## Posterior Band Removing Plier

This plier makes band removal a snap due to the alignment of the 5mm occlusal pad and the curved inserted tip. Easy access to posterior areas, simply place the pad on the occlusal surface and the tip under the band and squeeze gently. Replacement pads available.

Replacement Teflon Tips for 000120  
3 per pack  
Product Code: R00120  
£9.95 pack



Product Code: 000120

## Adhesive Removing Plier

This specially designed plier allows access to all areas of the mouth to quickly remove adhesive after brackets are debonded. Simply place the pad on the occlusal surface of the tooth and catch the carbide tip on the excess adhesive to remove. The replaceable, double-sided carbide tip offer extra long life.

Replacement Carbide Tip for 000124  
1 per pack, double-sided  
Product Code: R00124  
£21.95 pack

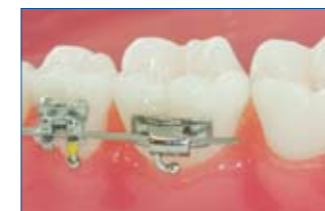


Product Code: 000124

**PANTERA™**  
PLIERS & CUTTERS

3 Year All Inclusive Warranty!  
**LIFETIME WARRANTY**  
Against Forging Breakage, Insert Debonding and Insert Corrosion!

## NiTi Cinch Back Plier



Simple one step cinch back of nickel titanium archwires. Easy to bend distal ends inside of the mouth, no heat treating of the wire required. Slim line design for maximum patient comfort and ease of use by the clinician. Universal plier can be used in any quadrant. For use with wire up to .022" x .028".

Product Code: OT-800  
Accepts all methods of sterilisation  
Price .....£95.00 each  
5 or more .....£85.00 each

## Tube Converting Plier



This precision instrument is used to quickly and safely shear off the convertible cap on the first or second convertible molar tubes.

Product Code: 000127  
Price .....£69.90 each  
5 or more .....£59.90 each

**Replacement Tip Kit**  
Product Code: R00127  
3 tips, 1 screw, and 1 screwdriver  
Price .....£14.50 pack

