



10 Centre Drive • Orchard Park, NY 14127
716-667-9211 • 1-877-284-8261 • www.atitan.com

Since our inception in 1998, A. Titan has been recognized as an innovative leader in the dental community. It's our mission to enhance the quality of patient care by providing superior quality products and instrumentation on the cutting edge of dentistry.

Focused on expanding the reach of the A. Titan brand, our diverse product line is offered through dealers around the world. Headquartered in Orchard Park, New York, our instruments are produced in our 100,000 square foot state of the art manufacturing facility or designated for production in Germany at our partner location.

We strive to achieve our mission of enhancing patient care by providing continuing education support to universities throughout the world, working closely with key opinion leaders to develop innovative instrumentation, and maintaining the highest levels of customer service. Forging long lasting relationships, our team focuses on bringing products to market that encourage the promotion of aesthetic perfection.



BANDITT X-TRA GRIP FORCEPS

Banditt **X-TRA GRIP** Forceps

Featuring a Diamond NANO Composite Coating



150XG
Upper
Universal
Forceps



151XG
Lower
Universal
Forceps



7990XG
Lower
Universal
Forceps



7301XG
Lower Molar
Ash Pattern
Forceps



1XG
Upper
Anterior
Forceps



3608XG
Lower
Anterior
Forceps

- Unique properties of natural diamonds
- High micro hardness
- Exceptional corrosion resistance
- Abrasive wear resistance for up to 50 years
- Reduces hard and soft tissue damage
- Beak innovation with biomechanical grooves
- Ergonomic, lightweight design reduces hand fatigue
- Recessed lateral serrations provided an enhanced grip
- Made in Germany

PLUS SERIES FORCEPS

PLUS **SERIES** Forceps



51+
Upper
Root
Forceps



1+
Upper
Anterior
Forceps



150+
Upper
Universal
Forceps



151+
Lower
Universal
Forceps



210+
Upper
Molar
Forceps

- Lightweight and balanced with an adult handle ideal for primary teeth
- Beveled and serrated beaks allow for more tooth and root surface contact and operator control
- The most advanced design using CAD CAM technology and experienced Board Certified Consultants
- Made from 100% stainless steel
- Crafted in Germany

X-TRAC Forceps

ATRAUMATIC EXTRACTION

Exclusive Handle Designs:

- Make forceps 25% lighter
- Offer great ergonomic comfort
- Provide increased tactile sensitivity

Unique Beak Designs:

- Preserve bone
- Provide an exceptional grip of the tooth



Upper Molar Left Forceps
1700



Upper Molar Right Forceps
1800



Lower Cowhorn Forceps
2300



Upper 3rd Molar Forceps
6701



3-Prong Upper Left Molar Forceps
6717



3-Prong Upper Right Molar Forceps
6718



Lower Molar Forceps
7301



Lower 3rd Molar Forceps
7900



Universal Maxillary Root Forceps
4415



Upper Root Forceps
5115



Lower Root Forceps
4515



Cowhorn, Lower Molar Forceps
23FS



Lower Narrow Root Fragment
4507



Upper Universal Forceps
0700



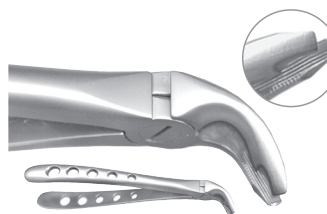
Upper Anterior Forceps-Notched
3400



Upper Universal Forceps-Notched
3500



Lower Anterior Forceps-Notched
3600



Lower Universal Forceps-Notched
2190



Lower Anterior Forceps
3608



Upper Universal Forceps
3508



Lower Universal Forceps
7990

X-OTOMES

by A. Titan
A T R A U M A T I C E X T R A C T I O N S

Beveled tips follow root structure down to PDL. Using 2-3 degree rotation around circumference of tooth, you will gently separate the fibers from the root structure down to the PDL, creating a trough that will minimize tissue and bone trauma.



XO-10
Small straight tip works on anterior teeth



XO-20
Small curved tip works on anterior and single rooted teeth



XO-30
Small angled tips work on the mesial of anteriors & bicuspid



XO-40
Small angled tips work on the distal of anteriors & bicuspid



XO-50
Medium angled tips work on 1st, 2nd, and Premolars



XO-60
Medium angled tips work on 1st, 2nd, and Premolars



XO-80
Straight Micro



XO-110
Notched tip X-Otome



XO-70
Straight spade shaped blade ideal for interproximal tissue reflecting



XO-77
Beveled spade shaped blade slides nicely below gum line and follows the contour of root to both sever fibers and aid in root removal



XO-77D
Angled for the distal, the beveled spade shaped blade slides nicely below gum line and follows the contour of root to both sever fibers and chase ankylosed roots



XO-77M
Angled for the mesial, the beveled spade shaped blade slides nicely below gum line and follows the contour of root to both sever fibers and chase ankylosed roots



XO-77AL
Angled left, the beveled spade shaped blade slides below gum line to sever fibers and chase ankylosed roots



XO-77AR
Angled right, the beveled spade shaped blade slides below gum line to sever fibers and chase ankylosed roots

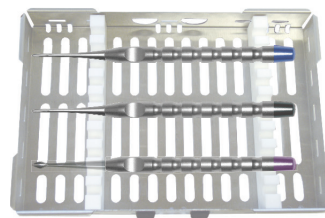


XO-90
Large angled tip excellent for 3rd molars

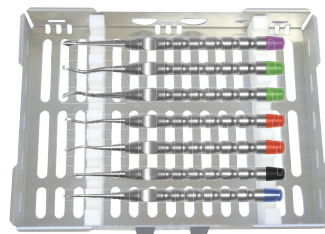


XO-100
Large angled tip gives the ability to maneuver and elevate tuberosity around 3rd molar

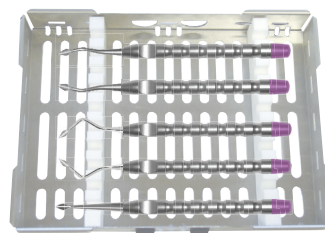
- Hybrid instrumentation, a cross between an Elevator and a Periotome
- Custom sure-grip handle for controlled luxation force
- Honed narrow tips to disrupt the periodontal fibers
- Preserves tissue structures
- Eliminates bone fracture and promotes minimally invasive exodontia
- Made from 100% stainless steel
- Made in America



Elemental Kit K-3300
Contains:
XO-10, XO-20, XO-77 and
a sterilization cassette



X-Otome Kit K-6600
Includes one of each:
XO-10, XO-20, XO-30,
XO-40, XO-50, XO-60
XO-77 and a sterilization
cassette



X-Otome Kit K-7700
Includes one of each:
XO-77, XO-77AL,
XO-77AR, XO-77M,
XO-77D and a sterilization
cassette

BONE PRESERVATION ELEVATORS

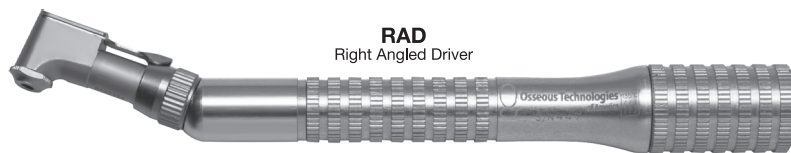
- Minimize bone loss
- Create space between the bone and the root for all atraumatic extractions
- Thin sharp tip of the elevator slides between the bone and the root creating space without removing any bone
- Fast and easy removal of root and fragments without a surgical procedure
- Made in Germany from 100% stainless steel
- Lifetime Guarantee



Bone Preservation Elevator Kit K-5000
Contains:
#63, #60B, #60R and #60L

RIGHT ANGLED DRIVER

Our Right Angled Driver makes it easy to place posterior screws in the mandible or maxilla. Because it's manually driven, there's no need to connect it to a hand piece.



- 7 torque values - 10, 15, 20, 25, 30, 32, 35 Ncm
- Easily connects to Right Angled Driver (RAD)
- Never over torque. RAD makes a "clicking" sound when desired Ncm is achieved
- Easily set Ncm to place desired implant
- Autoclavable



BITS KIT
Bits for Right-Angled Drivers,
Set of 7

- Compatible with all major implant systems
- Multiple bit options cover all existing and new patients
- Bits are used with Right Angled Driver (RAD) or any standard latch-type contra-angle system
- Ideal for posterior abutments and cover screws in the mandible and maxilla
- Each bit is laser etched for quick identification

- Maximize access and comfort with the ability to rotate the head to the exact angle needed
- Make quick and easy abutment changes in posterior
- Manually driven, no need to connect to hand piece

SCISSORS

- Super Cut Scissors feature one serrated blade which provides a smooth cut and stay sharper longer
- Excellent for trimming tissue and suture material
- Made in Germany from 100% stainless steel



865
Iris Curved,
4.5"

869
Iris Straight,
4.5"

808
Goldman Fox
Serrated,
5"

859
Curved Kelly
Serrated,
6.25"

861
Dean Scissor
Serrated,
7"

List of Scissors

- 808SC** - Goldman Fox, 5"
- 840SC** - Iris Curved, Extra Fine 4.5"
- 865SC** - Iris Curved, 4.5"
- 869SC** - Iris Straight, 4.5"
- 877SC** - LaGrange, 4.5"
- 8111C** - Iris Curved, Carbide Tip, 4.5"
- 8110C** - Iris Straight, Carbide Tip, 4.5"
- 840** - Iris Curved, Extra Fine, 4.5"
- 865** - Iris Curved, 4.5"
- 869** - Iris Straight, 4.5"
- 808** - Goldman Fox, Serrated, 5"
- 818** - Metzenbaum 5.75"
- 815** - Rounded Tip, 4.5"
- 877** - Curved LaGrange, 4.5"
- 859** - Curved Kelly, Serrated, 6.25"
- 861** - Dean Scissor, Serrated, 7"
- 880** - Closed Handle Locklin, Serrated, 6.25"
- 882** - Open Handle Locklin, Serrated, 6.25"
- 899** - Straight Suture Scissor w/ Loop, 6"
- 809** - Curved Suture Scissor w/ Loop, 4.5"
- 378** - Crown & Bridge, 4"
- 878** - Crown & Bridge, 4.5"
- 8546SC** - General Office

NEEDLE HOLDERS

- Tungsten Carbide tips eliminate needle rotation
- Fully Autoclavable
- 100% stainless steel
- Made in Germany



C6C
Crilewood,
6"

M6
Mayohegar,
6"

MA14C
Mathieu,
5.5"

Micro 6C
Micro,
6"

List of Needle Holders

- M7** - Mayohegar, 7"
- M6** - Mayohegar, 6"
- Micro 6C** - Micro, 6"
- C6C** - Crilewood, 6"
- B5** - Baumgartner, 5.5"
- D4** - Derf, 4 3/4"
- S6** - Swedish, 6"
- 06C** - Olsen-Hegar, 6.25" (Scissor/Needle Holder Combo)
- 05C** - Olsen-Hegar, 5.5" (Scissor/Needle Holder Combo)
- MA14C** - Mathieu, 5.5"
- MR17C** - Mathieu-Ryder, 6.75"
- 340TC** - Boynton, 4.75"
- 188TC** - Flat Handle, 5.5" Castroviejo
- 188TC-LONG** - Flat Handle, 7" Castroviejo
- 188TC-CURVED** - Flat Handle, 5.5" Castroviejo - Curved Beaks
- 2000 TC** - Titan Designed Handle, 5.9" Castroviejo
- 187TC** - Round Handle, 5.5" Castroviejo
- 187TC-LONG** - Round Handle, 7" Castroviejo
- 187TC-CURVED** - Round Handle, 5.5" Castroviejo - Curved Beaks

- Smooth, polished needle, easy glide surface, and uniform thickness
- Superior suture material for advanced wound closure
- Minimal needle to material transition reduces suture line bleed
- No coagulation of blood on suture
- 12 sterile sutures per box
- Made in America



ABSORBABLE PGA Violet & Braided

| A. TITAN SUTURE CODE | NEEDLE CODE | NEEDLE DESCRIPTION | SUTURE LENGTH | SUTURE SIZE | ETHICON CODE |
|-------------------------|----------------|-----------------------|------------------|----------------|-----------------|
| ATI-6-18-3PGAV | C-6 | 3/8 Circle 19mm | 18" | 3-0 | J393H |
| ATI-6-18-4PGAV | C-6 | 3/8 Circle 19mm | 18" | 4-0 | J392H |
| ATI-3-18-5PGAV | C-3 | 3/8 Circle 13mm | 18" | 5-0 | J463G |
| ATI-6-18-5PGAV | C-6 | 3/8 Circle 19mm | 18" | 5-0 | J391H |

ABSORBABLE PGA Fast Absorbing & Undyed

| | | | | | |
|-----------------|------|-----------------|-----|-----|-------|
| ATI-31-18-3PGAR | C-31 | 3/8 Circle 19mm | 18" | 3-0 | VR497 |
| ATI-31-18-4PGAR | C-31 | 3/8 Circle 19mm | 18" | 4-0 | VR496 |

ABSORBABLE PGA Undyed & Braided

| | | | | | |
|----------------|------|-----------------|-----|-----|-------|
| ATI-6-27-3PGA | C-6 | 3/8 Circle 19mm | 27" | 3-0 | J423H |
| ATI-31-18-3PGA | C-31 | 3/8 Circle 19mm | 18" | 3-0 | J497G |
| ATI-6-27-4PGA | C-6 | 3/8 Circle 19mm | 27" | 4-0 | J422H |
| ATI-3-18-4PGA | C-3 | 3/8 Circle 13mm | 18" | 4-0 | J494G |
| ATI-31-18-4PGA | C-31 | 3/8 Circle 19mm | 18" | 4-0 | J496G |
| ATI-3-18-5PGA | C-3 | 3/8 Circle 13mm | 18" | 5-0 | J493G |
| ATI-31-18-5PGA | C-31 | 3/8 Circle 19mm | 18" | 5-0 | J495G |
| ATI-3-18-6PGA | C-3 | 3/8 Circle 13mm | 18" | 6-0 | J492G |

ABSORBABLE Chromic Gut

| | | | | | |
|--------------|-----|-----------------|-----|-----|-------|
| ATI-3-18-4CG | C-3 | 3/8 Circle 13mm | 18" | 4-0 | 1654G |
| ATI-3-18-5CG | C-3 | 3/8 Circle 13mm | 18" | 5-0 | 687G |
| ATI-6-27-3CG | C-6 | 3/8 Circle 19mm | 27" | 3-0 | 636H |
| ATI-6-27-4CG | C-6 | 3/8 Circle 19mm | 27" | 4-0 | 635H |

ABSORBABLE Plain Gut

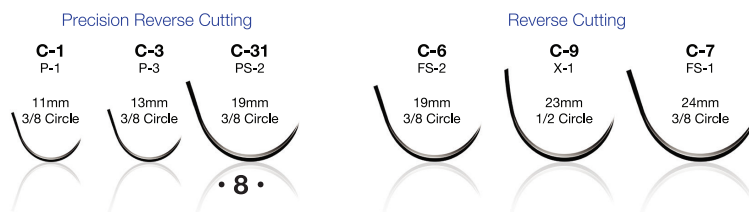
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|--------------|-----|-----------------|-----|-----|-------|
| ATI-6-27-3PG | C-6 | 3/8 Circle 19mm | 27" | 3-0 | H822H |
| ATI-6-18-4PG | C-6 | 3/8 Circle 19mm | 18" | 4-0 | N/A |
| ATI-3-18-5PG | C-3 | 3/8 Circle 13mm | 18" | 5-0 | 686G |
| ATI-6-27-4PG | C-6 | 3/8 Circle 19mm | 27" | 4-0 | H8218 |
| ATI-7-27-3PG | C-7 | 3/8 Circle 24mm | 27" | 3-0 | H810H |
| ATI-9-18-3PG | C-9 | 1/2 Circle 23mm | 18" | 3-0 | 612G |

NON-ABSORBABLE Polypropylene

| | | | | | |
|---------------|-----|-----------------|-----|-----|-------|
| ATI-1-18-6PPN | C-1 | 3/8 Circle 11mm | 18" | 6-0 | 8697G |
| ATI-1-18-7PPN | C-1 | 3/8 Circle 11mm | 18" | 7-0 | 8696G |
| ATI-3-18-5PPN | C-3 | 3/8 Circle 13mm | 18" | 5-0 | 8698G |
| ATI-3-18-6PPN | C-3 | 3/8 Circle 13mm | 18" | 6-0 | 8695G |

NON-ABSORBABLE Black Braided Silk

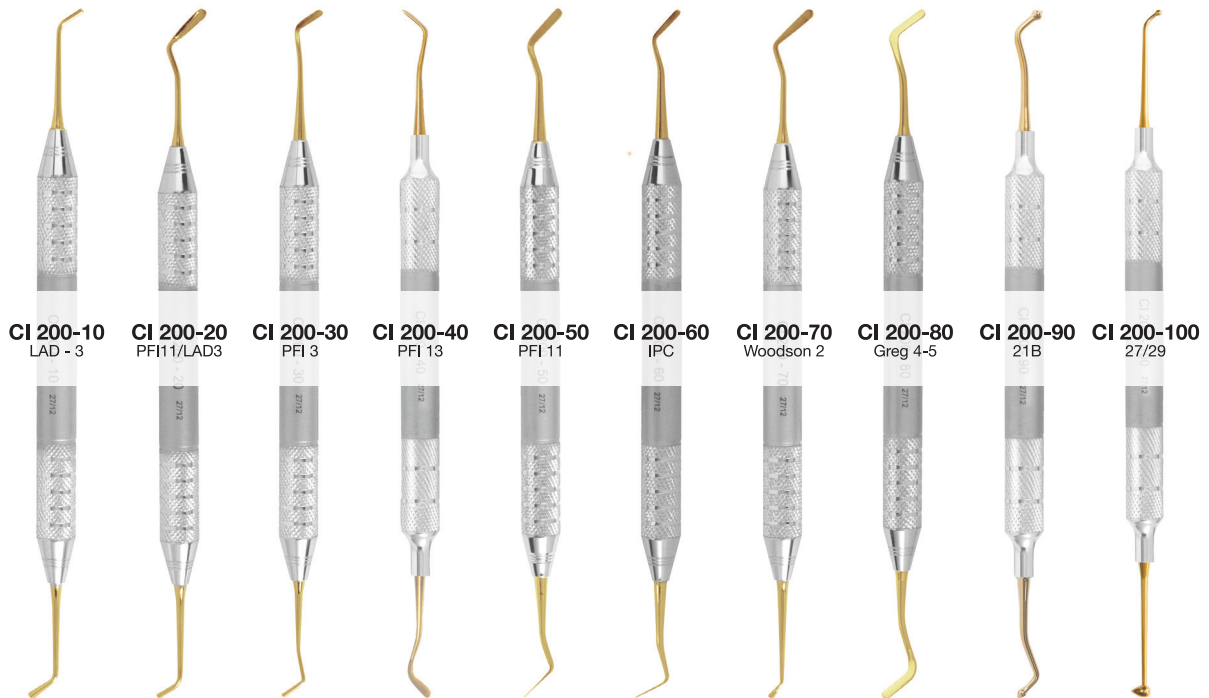
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|---------------|-----|-----------------|-----|-----|------|
| ATI-6-18-3BBS | C-6 | 3/8 Circle 19mm | 18" | 3-0 | N/A |
| ATI-6-18-4BBS | C-6 | 3/8 Circle 19mm | 18" | 4-0 | 683G |
| ATI-9-18-3BBS | C-9 | 1/2 Circle 23mm | 18" | 3-0 | 632G |



COMPOSITE INSTRUMENTS



Tips are coated with Titanium Nitride to ensure superior lubricity while placing composite.



SYRINGES

Aspirating syringes have ergonomic thumb rings that are available in small, medium, and large sizes to enhance comfort and maximize control. The lightweight design reduces hand stress and has no removable parts.

- Comfort grip finger rest and thumb ring
- Made in America



ASPR-1
Aspirating
Syringe

HOW IT WORKS

The threaded tip, barrel, rod/plunger has a harpoon attached that embeds itself into the rubber stopper of the carpule. The harpoon allows the dentist to aspirate (draw back) the injection site to ensure the needle tip is in the correct location before injecting the anesthetic solution.

- Holds 1.8cc
- Lightweight comfort fitting ring that provides a secure grip for multiple hand sizes



ASPR-2
Self Aspirating
Syringe

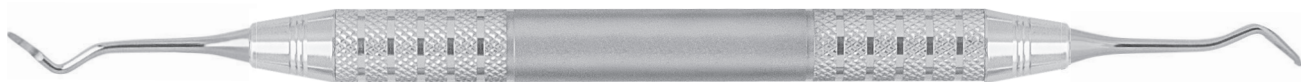
HOW IT WORKS

The self-aspirating mechanism works by a little bump at the end of the syringe compressing the diaphragm of the anesthetic cartridge during injection. When the pressure of injection is released there is the relaxation of the diaphragm, thus creating negative pressure.

With a self-aspirating syringe, aspiration can occur only after the injection has been started.

LIFE STEEL

Scalers & Curettes



Tips feature **Ion Charged Technology** to increase edge retention

- #6 Handle
- Available single and double ended
- 440A stainless steel
- Diamond knurl for optimal grip
- Able to be re-tipped

- Innovative tip designs
- Guaranteed sharpness
- **Computerized hydraulic forming** ensures 100% angle accuracy
- Made in America

GRACEYS*

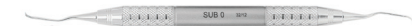
| | |
|----------|----------|
| GR 1-2 | GR 11-14 |
| GR 3-4 | GR 12-13 |
| GR 5-6 | GR 13-14 |
| GR 7-8 | GR 15-16 |
| GR 9-10 | GR 17-18 |
| GR 11-12 | |



*All Gracey Curettes available in mini and after 5 patterns

AREA SPECIFIC CURETTES

| | |
|-----------|-----------|
| SUB 0 | SUB 13-14 |
| SUB 11-12 | |



NEVI SCALERS

| | |
|--------|--------|
| NEVI 1 | NEVI 3 |
| NEVI 2 | NEVI 4 |



YOUNGER-GOOD CURETTE

YG 7-8



LANGER CURETTES

| | |
|------------|--------------|
| Langer 1-2 | Langer 5-6 |
| Langer 3-4 | Langer 17-18 |



McCALL CURETTES

| | |
|----------------|----------------|
| McCall 13-14 | McCall 17-18 |
| McCall 13S-14S | McCall 17S-18S |



COLUMBIA CURETTES

| | |
|-----------|-----------|
| COL 2R-2L | COL 13-14 |
| COL 4R-4L | |



BARNHART CURETTES

| | |
|----------|----------|
| BARN 1-2 | BARN 5-6 |
|----------|----------|



SCALERS

| | |
|-------|-------|
| N 135 | 204S |
| N 137 | 204SD |
| 204 | MTJ |



SICKLE SCALERS

| | |
|---------|------------|
| H5 | U 15 |
| U 15-30 | H5-U15 |
| H5-J1S | H5-47 |
| H5-33 | Taylor 2-3 |
| H6-H7 | |



JACQUETTE SCALERS

| | |
|-----------|-----------|
| JAC 1-2 | JAC 2-3 |
| JAC 1S-2S | JAC 2S-3S |



GOLDMAN FOX SCALERS

| | |
|--------|--------|
| GF - 5 | GF - 6 |
|--------|--------|



ORDERING

- Customer Service Support available Mon-Fri 8:30am – 5:00pm EST 1-877-ATITAN1 | Local/Intl : 1-716-667-9211
- 24 hour fax available 716-667-9212
- Email orders@atitan.com or info@atitan.com
- School/Institution pricing available.
- All online orders are forwarded onto the desired dealer per the request of the customer.

REDEMPTIONS

- To receive free goods in association with a current promotion, please fax or email a copy of the dealer invoice to 716-667-9212 or orders@atitan.com
- Include customer's name and address if not indicated on invoice, and the list of free goods for redemption.
- Promotional goods take 6-8 weeks for processing and delivery.

REPAIRS

- Sharpening and repair service is available for all items, please call customer service for pricing.
- 2-3 week turnaround.
- Customer incurs shipping cost.
- To start a repair, visit the support section of our website to fill out a form and download a shipping label.

RETURNS

- Instrumentation purchased from A. Titan Instruments can be returned for exchange/credit towards a future purchase order.
- All returns from customers must be in original packaging, unused, and have not been put through the ultrasonic or autoclave. The instruments will be inspected upon return and based on inspection, it will be A. Titan's option to allow the return credited in full or denied. Customer incurs shipping cost(s). **All returns are subject to a 15% restocking fee based on received condition of said instrumentation.**
- No cash refunds. No returns on custom orders.
- To start a return, visit the support section of our website to fill out a form and download a return label.

WARRANTIES

- Approved products that are deemed defective will be repaired or replaced.
- Warranty doesn't apply to normal wear and tear and for use of instruments beyond their purpose or limitations.
- All Tungsten Carbide needle holders are guaranteed for the first 3 years of normal usage.
- Any modifications or alterations made to instruments other than by A. Titan will render the warranty null and void.
- All warranty claims must be made directly with A. Titan, not the distributor.
- Warranty doesn't include shipping and handling. Customer incurs all shipping cost.
- Periotome and scaler tips aren't covered under warranty, but can be replaced for a nominal fee.
- Right Angled Driver 1 year warranty internal parts and 3 month warranty on manual latch head.
- Instruments that show wear and tear from normal use are not considered to be defective and are not covered by the warranty.
- Sharpening and repairing minor tip damage are considered routine maintenance and are not covered by warranty.
- Modifying and retipping an instrument or failure to provide proper instrument care, including proper cleaning and maintenance, may void this warranty.





PERFORMANCE IS EVERYTHING



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