

SIMPLICITY - PERFORMANCE - EXCELLENCE



General practice
equipment



“DISCOVER
THE ANTHOGRYR
WHOLE LINE
EQUIPMENT”



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SMALL
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CONSERVATIVE
DENTISTRY

ANAESTHESIA



EXO SAFE

Automatic periosteal elevator



Composed by a pre-calibrated impaction instrument and blades, the automatic periosteal elevator Exo Safe is a solution for atraumatic dental extractions. Multi-purpose, it becomes an automatic osteotome when used together with the OsteoSafe insert.*



Progressive and controlled impaction

- Maximum bone plate preservation
- Easier mobilization of the tooth and fractured roots
- Effective and time-saving procedure



Products references

| | |
|--|---|
| COMPLETE EXTRACTION KIT (including 1 impactor Safe + 6 periosteal elevators + 1 sterilization box) | SET OF 6 PERIOTOMES + 1 STERILIZATION BOX |
| EXO_FULL | EXO_SET |



See page 26 for **technical data**.
See page 29 for **accessories**.

*See our "equipments for implantology and surgery" catalogue.



6 blade types

- Straight convex periotomes (wide and thin)
- Straight concave periotomes (medium and thin)
- Angled convex periotomes (vertical and horizontal)



Universal connection ISO 3944

- Compatible with all types of implantology and chair motors
- One single motor speed 15 000 rpm max ; 1:1 Ratio



Specific tri-lobe connection

- Excellent insert retention during use
- Intuitive and secure locking
- Maximum torque resistance





MONT BLANC® RANGE

General practice equipment



Contra-angles dedicated to dental care (enamel work, elimination of decayed tissues, cavity crowns preparation, removal of filling materials, finishing and polishing of dental and restoration surfaces).



Ref. **10000XL**



Miniaturized head

→ Easier access



Internal quadruple spray irrigation

→ Cooling of the site and conservation from heat



Ceramic bearings* reducing the wear and tear associated with friction

→ Increased strength and durability for enamel work



Functional design and protective I-coat® coating

→ Anatomical handling and scratch resistant

Products references

| | CONTRA-ANGLE MULTIPLIER 1:5 (DRILL CA Ø1.6FG) | CONTRA-ANGLE 1:1 (DRILL CA Ø 2.35) | CONTRA-ANGLE REDUCER 5:1 (DRILL Ø 2.35) |
|---------------|---|------------------------------------|---|
| LIGHT | 10000XL | 10200XL | 10300XL |
| WITHOUT-LIGHT | 10000X | 10200X | 10300X |

*Only for ref. **10000X** and **10000XL** contra-angles.



See page 26 for **technical data**.
See page 29 for **accessories**.



SAFE RELAX®

Automatic crown and bridge remover



Intended for the removal of fixed prostheses (single or multiple-unit).



Standardized universal connection

→ Can be adapted to all types of standardized motors and chairs



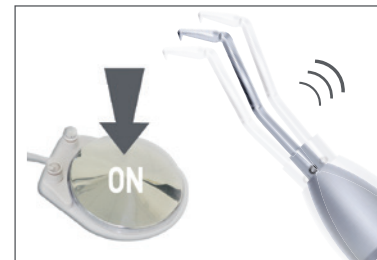
5 progressive levels of intensity

→ Perfect control of applied pressure and preservation of the prosthetic structure (even ceramic)



ATD wire-tip system reducing stress on bridges*

→ Excellent stability during use and reduced risk of fracturing prostheses



Transformation of rotational movements in micro-impacts (up to 20 micro-impacts per second) and easy functioning without resetting

→ Less traumatic system for the patient and possible work in the optimal coronary axis in mouth
→ Preservation of restorations, even fragile ones

Products references

| WITH HOOKS | WITH HOOKS + WIRE TIPS |
|------------|------------------------|
| 6950C | 6961C |



SAFE REMOVER®

Manual crown and bridge remover

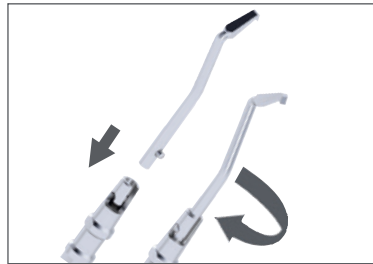


Intended for the removal of fixed prostheses (single or multiple-unit).



Square rod

- Increased stability
- Good grip during use



Bayonet-mounting system

- Simplicity of handling and secure locking

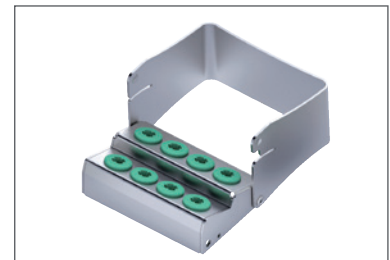


ATD wire-tip system reducing stress on bridges*

- Excellent stability during use and reduced risk of fracturing prostheses

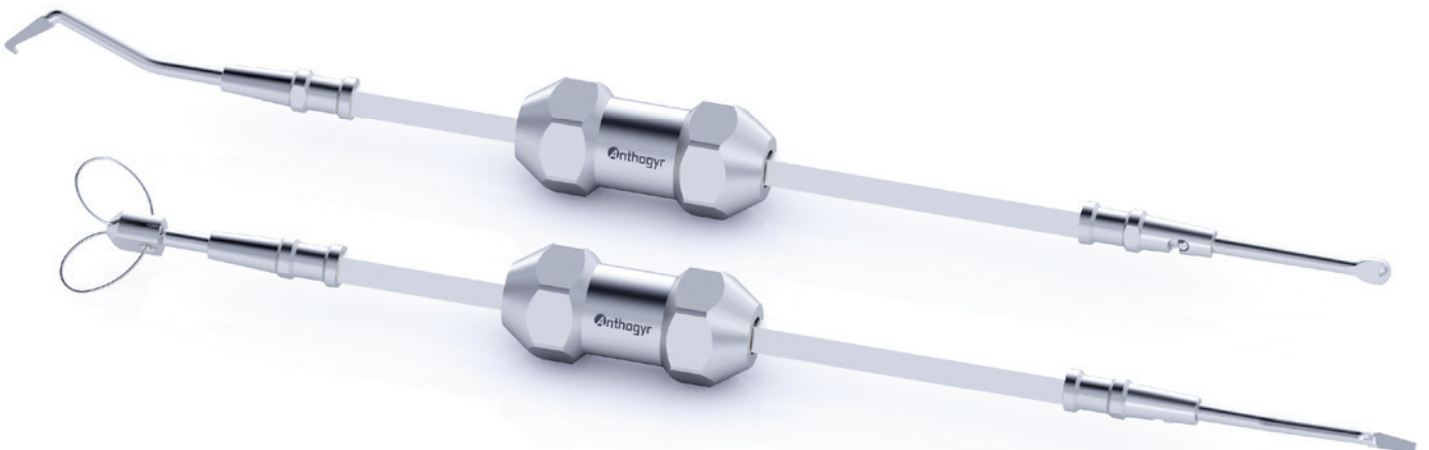
Products references

| WITH HOOKS | WITH HOOKS + WIRE-TIPS |
|--------------|------------------------|
| 1820A | ATD310B |



Sterilization box

- Easy storage and maintenance



See page 26 for **technical data**.

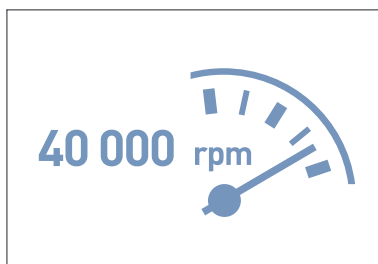
*Included in the set ATD310B.



STRAIGHT HANDPIECE



Intended to retouch dental prostheses, remove dentin, and cut out parts of the tooth or prosthesis.



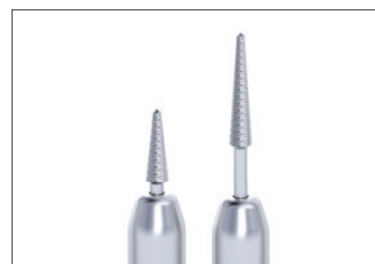
High speed (up to 40,000 rpm)

→ Robustness and durability over time



Tool locking / unlocking by rotation

→ Easy insertion / removal of the tool



Instrument compatible with short or long drills*

→ Wide range of indications



Ref. 4330D*

Product reference

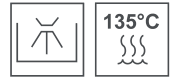
HANDPIECE

4330 D



NITI CONTROL® & MICRO NITI

Contra-angles for endodontics

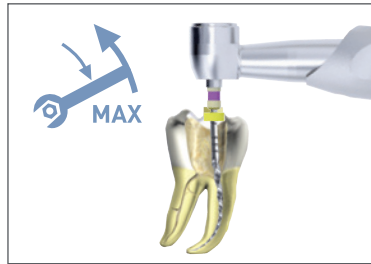


Intended for cleaning, shaping and filling of root canals.



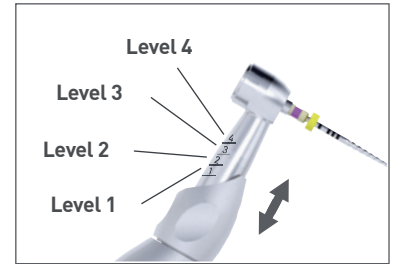
Ref. 10608 MBP

Ref. 10628 MBP-DA



Automatic stop when reaching a fixed torque level*

- Reduction of file fractures
- Secured procedure



4 levels of torque selection*

- Easy to adjust
- Reduction of effort based on the file used



Micro-head

- Excellent visibility in mouth
- Better access to posterior sectors



Chrome plated surface treatment ensuring a flat surface

- Scratch resistance
- Easier maintenance

Products references

| | MICRO NITI WITH LATCH TYPE HEAD | MICRO NITI WITH PUSH BUTTON | NITI CONTROL® |
|-------|---------------------------------|-----------------------------|---------------------|
| 128:1 | 10628 | 10628 MBP | 10628 MBP-DA |
| 64:1 | 10664 | 10664 MBP | 10664 MBP-DA |
| 32:1 | 10632 | 10632 MBP | - |
| 16:1 | 10616 | 10616 MBP | - |
| 8:1 | 10608 | 10608 MBP | - |

*For NITI CONTROL® only.

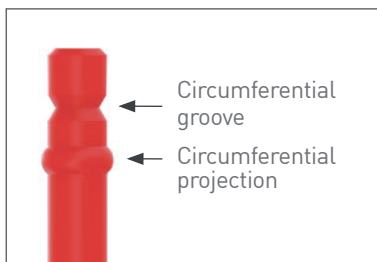
See page 26 for **technical data**.

See page 29 for **accessories**.



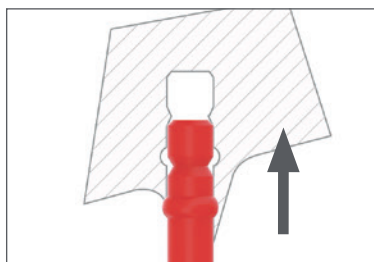
CONICAL AND CYLINDRO-CONICAL PIVOT MASTER®

Intended for conservative restoration of damaged and devitalized tooth by indirect technique



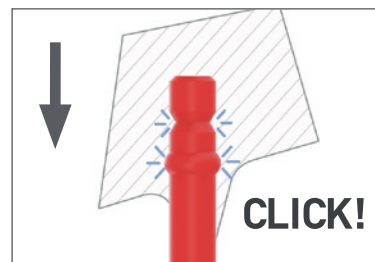
Retentive head geometry

→ Reduces risk of post uncoupling



Distribution of forces and reduction of mechanical stress for a better removal of the dental impression

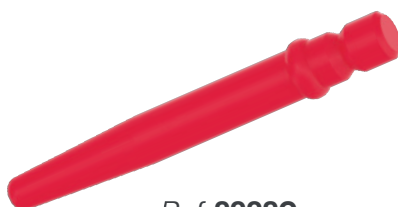
→ Prevents impression tears



Simultaneous dual clipping system for repositioning

→ Eliminates positioning errors of the post within the impression

2 versions available: cylindro-conical and conical



Ref. 2882C



Ref. 2784C























Ref. 2880L






















Ref. 2780L

Delivered in an intelligent dispenser (see page 20)

Product references

| | lg 9.5 - Ø 1.3 | lg 11.5 - Ø 1.3 | lg 11.5 - Ø 1.4 | lg 13.5 - Ø 1.4 | lg 13.5 - Ø 1.5 | lg 15.5 - Ø 1.6 | lg 17.5 - Ø 1.7 |
|-----------------------------|--|--|--|--|---|--|--|
| Castable posts ¹ | C  2881 C | CL  2881 CL | C  2882 C | CL  2882 CL | C  2883 C | C  2884 C | C  2885 C |
| Metallic posts ¹ | I  2881 I | IL  2881 IL | I  2882 I | IL  2882 IL | I  2883 I | I  2884 I | I  2885 I |
| Drills ² |  2891 T | |  2892 T | |  2893 T |  2894 T |  2895 T |
| Gate drill ² |  5485 T | | | | | | |

| | | | | | | | | |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|---------------|-------------------|--------------------|
| Selective mixed assortment Ref. 2880L | C + I x 25 | C + I x 25 | C + I x 25 | C + I x 20 | C + I x 15 | 5 drill bits* | 1 gate drill bits | 1 calibration film |
| Assortment of castable posts Ref. 2880LC | C x 40 | C x 40 | C x 40 | C x 30 | C x 20 | 5 drill bits* | 1 gate drill bits | 1 calibration film |
| Assortment of metallic posts Ref. 2880LI | I x 30 | I x 30 | I x 30 | I x 20 | I x 10 | 5 drill bits* | 1 gate drill bits | 1 calibration film |

| | lg 9 | lg 9 L ³ | lg 11 | lg 11 L ³ | lg 13 | lg 12 | lg 14 | lg 16 |
|------------------------------------|--|--|--|--|--|---|--|--|
| Castable posts ¹ | C  2781 C | CL  2781 CL | C  2782 C | CL  2782 CL | C  2783 C | C  2784 C | C  2785 C | C  2786 C |
| Stainless steel posts ¹ | I  2781 I | IL  2781 IL | I  2782 I | IL  2782 IL | I  2783 I | I  2784 I | I  2785 I | I  2786 I |
| Drills ² |  2791 T - 1 groove | | | | |  2792 T - 2 grooves | | |
| Gate drill ² |  5485 T | | | | | | | |

| | | | | | | | | | |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------|-------------------|--------------------|
| Selective mixed assortment Ref. 2780L | C + I x 20 | C + I x 25 | C + I x 25 | C + I x 25 | C + I x 10 | C + I x 10 | 2 drill bits** | 1 gate drill bits | 1 calibration film |
| Assortment of castable posts Ref. 2780LC | C x 40 | C x 50 | C x 50 | C x 30 | C x 20 | C x 20 | 2 drill bits** | 1 gate drill bits | 1 calibration film |
| Assortment of metallic posts Ref. 2780LI | I x 40 | I x 50 | I x 50 | I x 30 | I x 20 | I x 20 | 2 drill bits** | 1 gate drill bits | 1 calibration film |

¹ Set of 20 or set of 100 in the desired size. For a refill of 20, add "V" after the reference.

For a refill of 100, add "C" after the reference.

² Set of 3 in the desired size.

³ Long version.

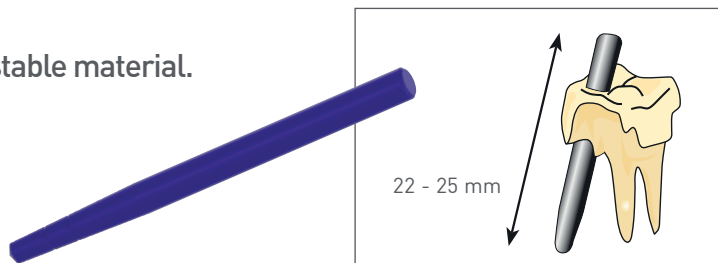
*1 of each size (Ref. 2891, 2892, 2893, 2894, 2895). **In the desired size.



















PIVOT MASTER® LOCKS

Range of locks for stabilizing a post in the case of divergent roots.








Available in stainless steel or in a castable material.



Cylindro-conical

| | Ø 1.3 | Ø 1.4 | Ø 1.5 | Ø 1.6 | Ø 1.7 |
|------------------------------------|--|---|---|---|---|
| Castable locks ¹ |  2871 C |  2872 CL |  2873 C |  2874 C |  2875 C |
| Stainless steel locks ¹ |  2871 I |  2872 I |  2873 I |  2874 I |  2875 I |
| Drills ² |  2891 T |  2892 T |  2893 T |  2894 T |  2895 T |
| Gate drill ² |  5485 T | | | | |

Conical

| | lg 22 - 1 groove | lg 25 - 2 groove |
|------------------------------------|--|--|
| Castable locks ¹ |  2771 C |  2772 C |
| Stainless steel locks ¹ |  2771 I |  2772 I |
| Drills ² |  2891 T - 1 groove |  2892 T - 2 groove |
| Gate drill ² |  5485 T | |

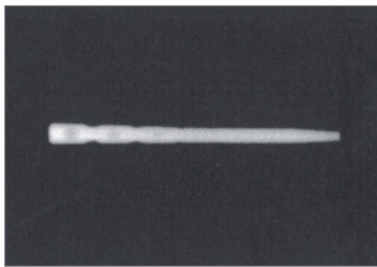
¹ Set of 12 or set of 100 in the desired size. For a refill of 12, add "D" after the reference. For a refill of 100, add "C" after the reference.

² The drills are sold in sets of 3 in the desired size.



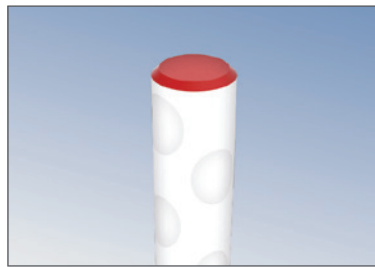
FIBIO® FIBERGLASS POST

Post for carrying out direct or indirect reconstitutions, aesthetics, without shading under the ceramic.



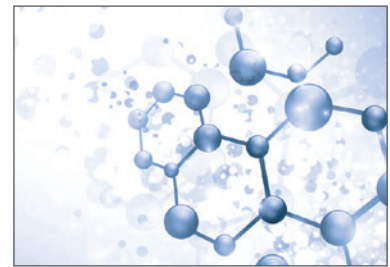
Reinforced, radio-opaque, white fiberglass

- Superior mechanical resistance with classic fibres
- Aesthetic results without shadows



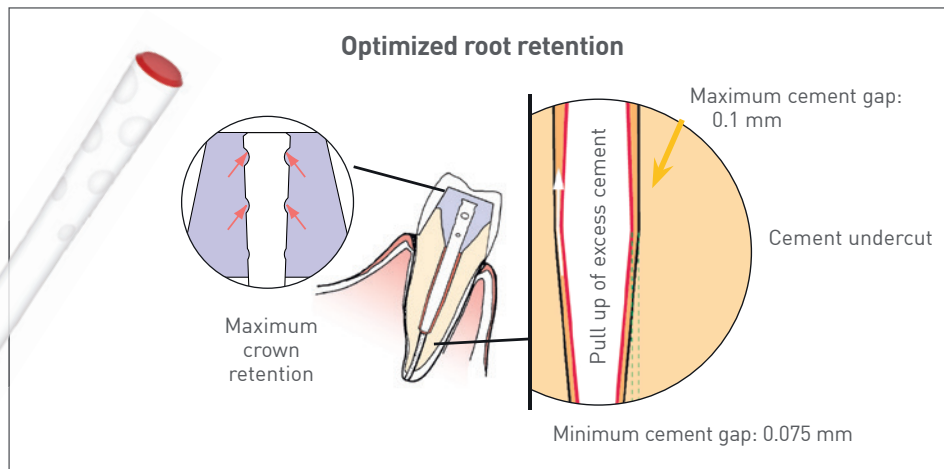
Uniform distribution of forces and design ensuring a high level of crown or root retention

- Reduces risk of fractures
- Good anatomical adaptation



Chemical composition close to that of bonding products

- Better adherence and compatibility of the post
- Homogeneous and solid prosthetic structure



Delivered in an intelligent dispenser (see page 20)



INTRODUCTORY KIT
Ref. 9800

- x 5 **FBC 1**
- x 5 **FBC 2**
- x 5 **FBC 3**
- x 5 **FBC 4**
- x 1 **2891_T**
- x 1 **2892_T**
- x 1 **2893_T**
- x 1 **2895_T**
- x 20 Reamer stop
- x 1 Calibration film

Product references

| | DRILL BIT | FIBIO® REFILLS | IMPRESSION POSTS |
|-----------|----------------|------------------------|------------------|
| Ø 1.1 mm | 2891 T* | FBC 1 - lg 14** | 2881_IV |
| Ø 1.25 mm | 2892 T* | FBC 2 - lg 15** | 2882_IV |
| Ø 1.35 mm | 2893 T* | FBC 3 - lg 17** | 2883_IV |
| Ø 1.50 mm | 2895 T* | FBC 4 - lg 18** | 2885_IV |

*Set of 3 drills bits for FIBIO® posts.

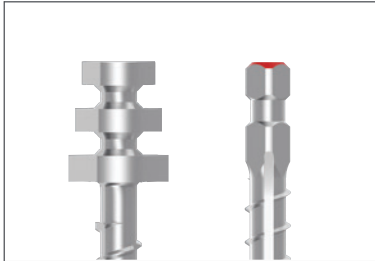
**Refill of 10 FIBIO® posts.

See page 26 for **technical data**.



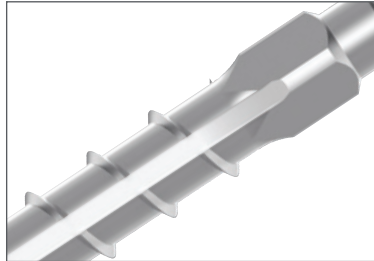
EXCEL POST®

Titanium posts intended for carrying out conservative restoration on damaged single-rooted (RVS) or multi-rooted (TVS) teeth by direct technique.



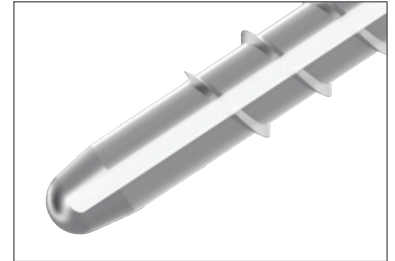
Retentive geometry of the conical (RVS) or grooved (TVS) head

- Solidity and stability of the restoration
- Reduces need for touch-ups



Grooves allowing the evacuation of dentin debris or sealing cement

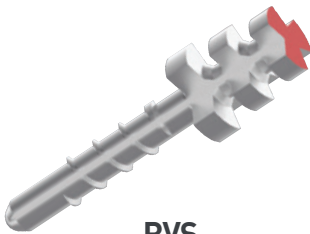
- Reduces apical forces and eliminates the risks of complications



Anchoring by 4 turns of the screw and sealing

- Very fine self-tapping threading**
- Easy to screw without much effort
- Maximum preservation of the site without trauma

2 versions available: posterior sector and anterior sector



RVS



TVS

| | |
|----------|----------|
| Ø 0.9 mm | Ø 1.1 mm |
| Ø 1.5 mm | Ø 1.3 mm |

Colour-coding of posts, wrenches and drills

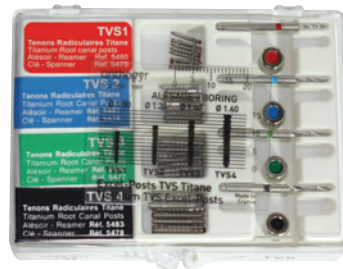
- System that ensures proper component usage



Ref. 3345



Ref. 3346 to 3349




















Ref. 8845









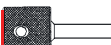






Ref. 8846 to 8849

Product references

| Posts |  RVS1 |  RVS2 |  RVS3 |  RVS4 |
|-------------------------|--|--|---|--|
| ∅ | 0.90 | 1.10 | 1.30 | 1.50 |
| Length | 5.80 | 7.30 | 8.80 | 10.30 |
| Drill ² |  5520 T |  5521 T |  5522 T |  5523 T |
| Drill bit ² |  5480 T |  5481 T |  5482 T |  5483 T |
| Wrench |  5490 |  5491 |  5492 |  5493 |
| Gate drill ² | 5485 T  | | | |

| | RVS1 | RVS2 | RVS3 | RVS4 | Drill bits ³ | Floating drill | Wrench | Calibration film |
|-----------|------|------|------|------|-------------------------|----------------|--------|------------------|
| Ref. 3345 | x 6 | x 6 | x 6 | x 6 | x 4 | x 4 | x 1 | x 1 |
| Ref. 3346 | x 6 | | | | x 1 | x 1 | x 1 | x 1 |
| Ref. 3347 | | x 6 | | | x 1 | x 1 | x 1 | x 1 |
| Ref. 3348 | | | x 6 | | x 1 | x 1 | x 1 | x 1 |
| Ref. 3349 | | | | x 6 | x 1 | x 1 | x 1 | x 1 |

| Posts |  TVS1 |  TVS2 |  TVS3 |  TVS4 |
|-------------------------|--|--|---|--|
| ∅ | 0.90 | 1.10 | 1.30 | 1.50 |
| Length | 6.50 | 8.00 | 9.50 | 11.00 |
| Drill ² |  5480 T |  5481 T |  5482 T |  5483 T |
| Wrench |  5475 |  5476 |  5477 |  5478 |
| Gate drill ² | 5485 T  | | | |

| | TVS1 | TVS2 | TVS3 | TVS4 | Drill bits ³ | Wrench | Calibration film |
|-----------|------|------|------|------|-------------------------|--------|------------------|
| Ref. 8845 | x 10 | x 10 | x 10 | x 10 | x 4 | x 4 | x 1 |
| Ref. 8846 | x 10 | | | | x 1 | x 1 | x 1 |
| Ref. 8847 | | x 10 | | | x 1 | x 1 | x 1 |
| Ref. 8848 | | | x 10 | | x 1 | x 1 | x 1 |
| Ref. 8849 | | | | x 10 | x 1 | x 1 | x 1 |

¹ Set of 12, 100 or 1000 in the desired size. For a refill of 12, add "D" after the reference.

For a refill of 100, add "C" after the reference. For a refill of 1000, add "M" after the reference.

² Drill bur and gate: sold as a set of 3 in the desired size.

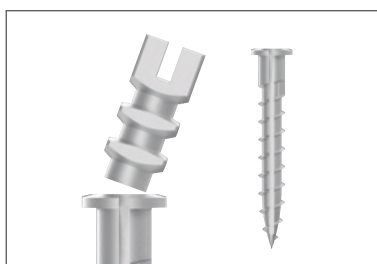
³ 1 of each size (Ref. 5480, 5481, 5482, 5483).

The RVS pins and RVSs and their drills are available in a long version. Add "L" after each reference.



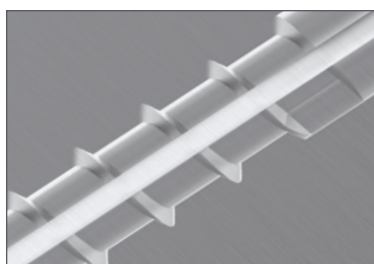
EURO POST®

Titanium or stainless steel post intended for carrying out a conservative restoration on damaged teeth by direct technique.



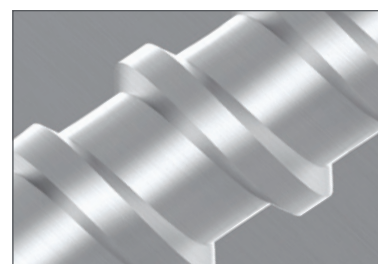
Divisible retaining head with stabilizing base*

- Optimization of prosthetic retention
- Precise adaptation to the restored site



Grooves allowing evacuation of dentin debris or sealing cement*

- Reduces apical forces and eliminates the risks of complication



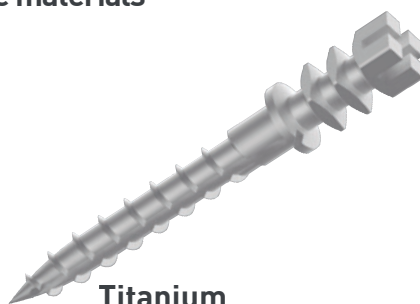
Threading and surface condition ensuring double root retention

- Better adherence of the cement reinforcing the anchorage of the post

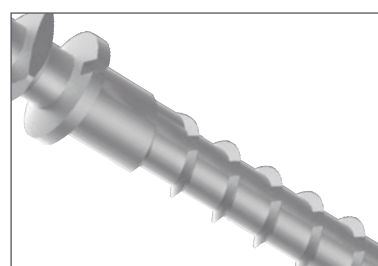
2 available materials



Stainless steel



Titanium



Excellent biocompatibility of titanium*

- Good level of tolerance for the patient

Product references

| | N° 0 - Ø 0.9** | N° 1 - Ø 1.1** | N° 2 - Ø 1.3** | N° 3 - Ø 1.5** | Short drill bits | Long drill bits | Stops | Hollow wrench | Cruciform wrench | Calibration film |
|-------------|----------------|----------------|----------------|----------------|------------------|-----------------|-------|---------------|------------------|------------------|
| Ref. 7782 | x 10 | x 10 | x 10 | x 10 | x 4 | | x 20 | x 1 | x 1 | x 1 |
| Ref. 7782RF | x 10 | x 10 | x 10 | x 10 | x 4 | x 4 | x 20 | x 1 | x 1 | x 1 |
| Ref. 5604 | | | | | | x 4 | | | | |
| Ref. 5608Q | | | | | | | x 50 | | | |
| Ref. 5303 | | | | | | | | x 1 | | |
| Ref. 5304 | | | | | | | | | | x 1 |

*On the Titanium version only.

| TITANIUM ¹ EURO POSTS (CONTINUED) | | | | DRILL BITS ² | | FLOATING DRILL ² |
|--|---------------|---------------|-----------|-------------------------|-----------|-----------------------------|
| ∅ | Root length | Ref. | 1/1 scale | Ref. | 1/1 scale | Ref. |
| N° 0 - ∅ 0.9 | short S 3.50 | 7800 R | | 5609 T | | 5600 T |
| | medium M 5.50 | 7801 R | | 5610 T | | |
| | long L 7.50 | 7802 R | | | | |
| N° 1 - ∅ 1.10 | short S 4.50 | 7805 R | | 5611 T | | 5601 T |
| | medium M 6.50 | 7806 R | | 5612 T | | |
| | long L 8.50 | 7807 R | | | | |
| N° 2 - ∅ 1.30 | short S 5.50 | 7810 R | | 5613 T | | 5602 T |
| | medium M 7.50 | 7811 R | | 5614 T | | |
| | long L 9.50 | 7812 R | | | | |
| N° 3 - ∅ 1.50 | short C 6.50 | 7815 R | | 5615 T | | 5603 T |
| | medium M 8.50 | 7816 R | | 5616 T | | |
| | long L 11.50 | 7817 R | | | | |

| | N° 0 - ∅ 0.9** | N° 1 - ∅ 1.1** | N° 2 - ∅ 1.3** | N° 3 - ∅ 1.5** | Short drill bits | Long drill bits | Floating drill | Stops | Hollow wrench | Cruciform wrench | Calibration film |
|---------------------|----------------|----------------|----------------|----------------|------------------|-----------------|----------------|-------|---------------|------------------|------------------|
| Ref. 5320 | x 10 | x 10 | x 10 | x 10 | x 4 | | | x 20 | x 1 | x 1 | x 1 |
| Ref. 53020LD | x 10 | x 10 | x 10 | x 10 | x 4 | | x 4 | x 20 | x 1 | x 1 | x 1 |
| Ref. 5608Q | | | | | | | | x 50 | | | |
| Ref. 5303 | | | | | | | | | x 1 | | |
| Ref. 5304 | | | | | | | | | | | x 1 |

| EURO-POSTS INOX ¹ | | | | FORETS ² | |
|------------------------------|---------------|-------------|-----------|---------------------|-----------|
| ∅ | Root length | Ref. | 1/1 scale | Ref. | 1/1 scale |
| N° 0 - ∅ 0.9 | short S 4.20 | 5300 | | 5609 T | |
| | medium M 6,00 | 5301 | | 5610 T | |
| | long L 7,80 | 5302 | | | |
| N° 1 - ∅ 1.10 | short S 4,70 | 5305 | | 5611 T | |
| | medium M 6,50 | 5306 | | 5612 T | |
| | long L 8,30 | 5307 | | | |
| N° 2 - ∅ 1.30 | short S 5,60 | 5310 | | 5613 T | |
| | medium M 7,40 | 5311 | | 5614 T | |
| | long L 9,20 | 5312 | | | |
| N° 3 - ∅ 1.50 | short S 6,50 | 5315 | | 5615 T | |
| | medium M 8,30 | 5316 | | 5616 T | |
| | long L 10,10 | 5317 | | | |
| N° 4 - ∅ 1.70 | short S 8,30 | 5324 | | 5617 T | |
| | medium M 9,80 | 5325 | | 5618 T | |
| | long L 11,30 | 5326 | | | |

** Short + Medium + Long.

¹ Set of 12, 100 or 1000 in the desired size. For a refill of 20, add "V" after the reference.

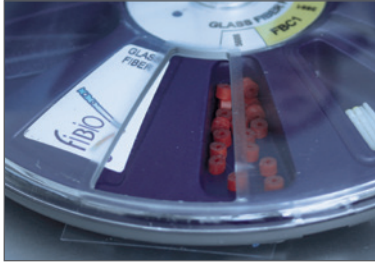
For a refill of 100, add "C" after the reference. For a refill of 1000, add "M" after the reference.

² Drill bits, drills and gate: sold as a set of 3 in the desired size.



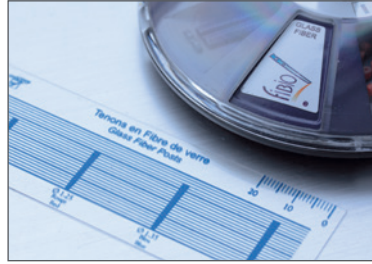
PACKAGING FOR POSTS

Intelligent selective dispenser



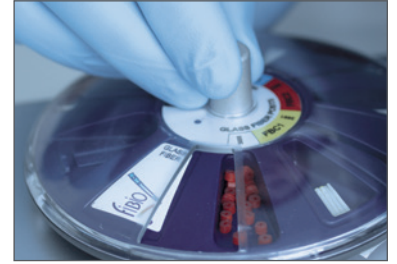
Selective opening by socket

- Functional design and ease of use
- Restriction of the contents falling out, in the case of reversal or spillage



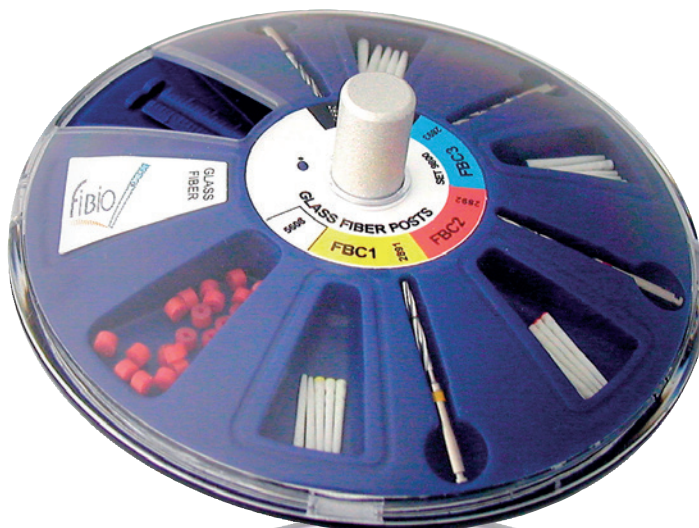
Integrated calibration film and gauge

- Evaluation of the reference adapted to the restoration
- Reduces the risk of error



Clever, ergonomic design

- Easier to handle with only one hand



Fibio®



Cylindro-conical pivot master®

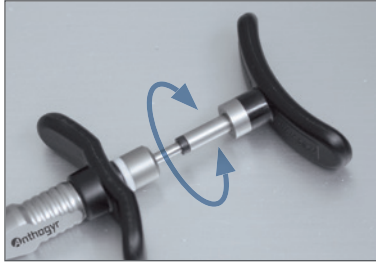


Conical pivot master®



AMALGAM CARRIER

Device intended for the transport, onlay and compaction of dental amalgam.



Fixed or adjustable rotating handle in the desired position

→ Ergonomically designed and easy to use



Precise calibrated adjustment which prevents blockage of the push mechanism

→ Precision and durability



Body made of stainless steel with titanium tips

→ Reduced risk of intolerance



Product references

| AMALGAM CARRIER | | |
|-----------------|---------------|---------------|
| Ø 2 mm | Ø 2.5 mm | Ø 3 mm |
| 1500 F | 1510 F | 1520 F |

See page 29 for accessories.

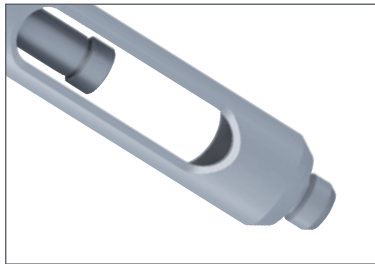


STERILIFE®

Stainless steel anesthetic syringes



Syringes intended for dental care in the field of local or regional anaesthesia.



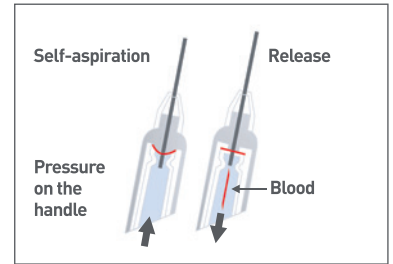
Made of 100% stainless steel

- Excellent resistance to sterilization cycles
- Thinness of piece fitting



3 versions available: without aspiration, with self-aspiration and manual aspiration with ring

- Ability to adapt to the clinical practice



Self-aspiration system*

- Easy and quick to use



Ref. 2310

Ref. 2320

Ref. 2330

Product references

| SYRINGE WITHOUT ASPIRATION | SELF-ASPIRATION SYRINGE | SYRINGE WITH MANUAL ASPIRATION WITH RING |
|----------------------------|-------------------------|--|
| 2310 | 2320 | 2330 |

*Available on Ref. 2320 only.



CHROME-PLATED SYRINGES

Chrome plated anaesthesia syringes

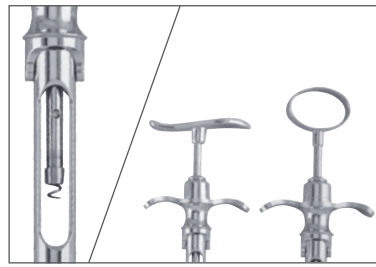


Syringes intended for dental care in the field of local or regional anaesthesia.



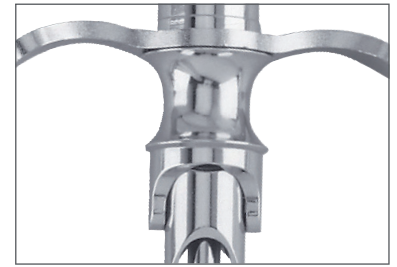
Insertion of the cartridge by rocking

→ Reduction of cartridge movement for greater convenience



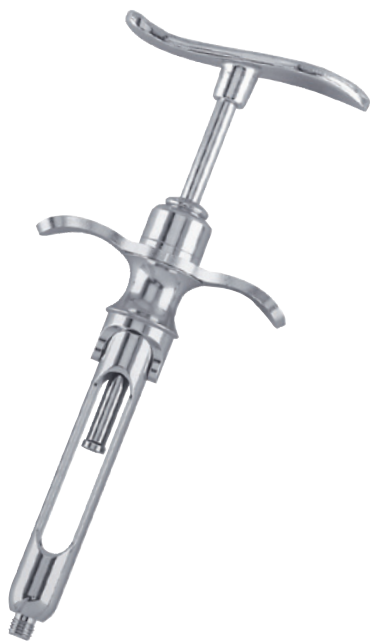
Versions available with or without aspiration device

→ Ability to adapt to the clinical practice and indications

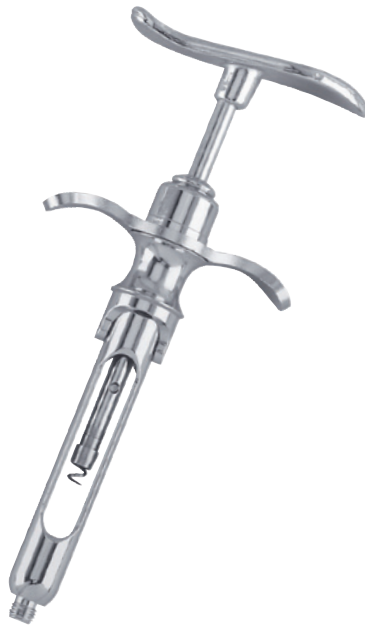


Straight or ring handle

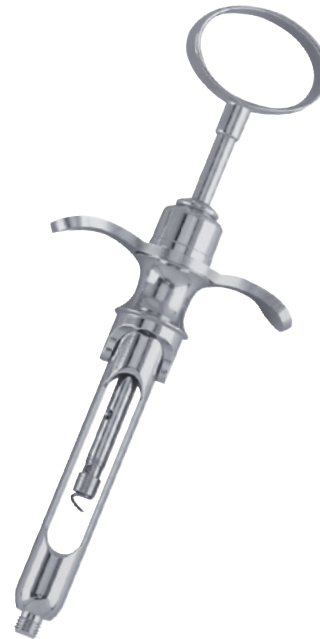
→ Choice of grip



Ref. 1640



Ref. 3800



Ref. 3800 A



Recapper
P. 24

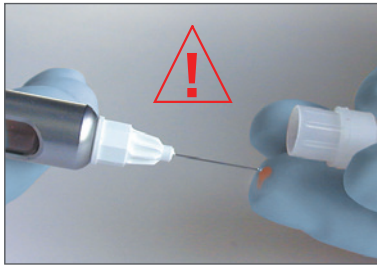
Product references

| SYRINGE WITH STRAIGHT HANDLE WITHOUT ASPIRATION | SYRINGE WITH STRAIGHT HANDLE WITH ASPIRATION | SYRINGE WITH RING WITH ASPIRATION |
|---|--|-----------------------------------|
| 1640 | 3800 | 3800 A |



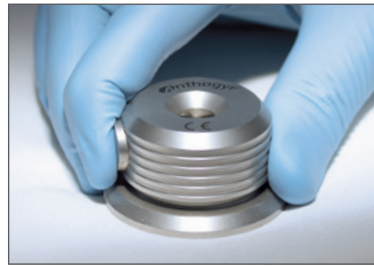
NEEDLE RECAPPER

Device intended to receive and secure a syringe in the case of local or regional anaesthesia.



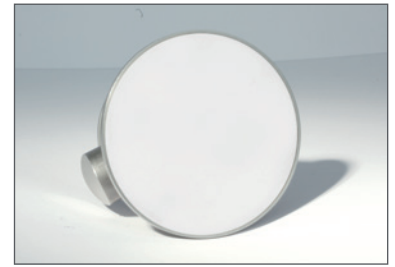
One hand manipulation

→ Reduced risk of contamination



Locking/unlocking of the needle cap by simply pushing the button

→ Ease of use
→ One hand manipulation



Non-slip base

→ Good stability on the surgery table



Product references

NEEDLE RECAPPER

2470



MINIJECT® & ERGOJECT® SYRINGES

Anaesthetic syringes



Syringes intended for dental care in the field of intraligamentary or intraseptal anaesthesia.



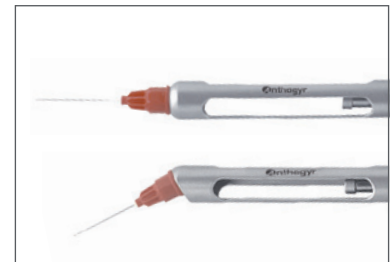
Increase in force by leverage
→ Efficiency and ease of use



Progressive mechanism ensuring regulated and slower injections
→ Precision of injection



Ref. 2400



Straight or angulated tip
→ Adaptation to practice



Ref. 2300

Product references

| MINIJECT® | ERGOJECT® |
|-----------|-----------|
| 2300 | 2400 |



TECHNICAL DATA

| AUTOMATIC IMPACTOR SAFE | |
|--|---|
| Total length (mm) | 142 |
| Handle length (mm) | 124 |
| Max handle diameter (mm) | 20 |
| Stem diameter (mm) | 7 |
| Weight (g) | 195 |
| Connection | Normalized mandrel (ISO 1797-1) Tri-lobe mandrel (owner connection Anthogyr) |
| | Rotation locking |
| Max torque transmissible with the medical device | With «trilobe» tools: 20 N.cm With standard ISO tools: 80 N.cm |
| Energy | Mechanic (choc) |

| MONT BLANC® RANGE FOR GENERAL PRACTICE | | | | | | |
|--|----------|--------|---------|--------|---------|--------|
| References | 10000XL | 10000X | 10200XL | 10200X | 10300XL | 10300X |
| Rate of reduction / multiplication | 1:5 | | 1:1 | | 5:1 | |
| Colour code | Red | | Blue | | Green | |
| Weight (g) | 67 | | | | | |
| Light | Yes | No | Yes | No | Yes | No |
| Motor connection standard | ISO 3964 | | | | | |
| Rotational instruments according to ISO 1797-1 | Type3 | | Type1 | | | |
| Ø (mm) | 1.6 | | 2:35 | | | |
| Max length (mm) | 25* | | 34* | | | |
| Max. Ø of the active part (mm) | 2* | | 25* | | | |
| Rate of water spray (mL/min) | > 50 | | > 50 | | | |
| Recommended water pressure (bar) | 2 | | | | | |
| Recommended air pressure (bar) | 2 | | | | | |
| Motor cooling air (mL/min) | 1.5 - 10 | | | | | |

*All the values are indicative. For the choice of values, follow the advice of the burs manufacturers.



TECHNICAL DATA

| STRAIGHT HANDPIECE | |
|--|----------|
| References | 4330D |
| Rate of reduction / multiplication | 1:1 |
| Colour code | blue |
| Weight (g) | 39 |
| Motor connection standard | ISO 3964 |
| Maximum speed for the motor (rpm) | 40,000 |
| Maximum torque for the instrument (N.cm) | 6 |
| Rotational instruments according to ISO 1797-1 | Type 2 |
| Ø (mm) | 2:35 |
| Max length (mm) | 45* |
| Max. Ø of the active part (mm) | 10* |
| Rate of water spray (mL/min) | > 50 |

| References | MICRO NITI | | | | | NITI CONTROL® | |
|---|-----------------------------|-------------------|-------------------|-------------------|-------------------|---------------|-------------|
| | 10608 10608MBP | 10616 10616MBP | 10632 10632MBP | 10664 10664MBP | 10628 10628MBP | 10664MBP-DA | 10628MBP-DA |
| Ratio | 8:1 | 16:1 | 32:1 | 64:1 | 128:1 | 64:1 | 128:1 |
| Colour code | Green | | | | | | |
| Light | No | | | | | | |
| Motor connection standard | ISO 3964 | | | | | | |
| Maximum speed for the motor (rpm) | 40,000 | | | | | | |
| Rotational instruments according to EN ISO 1797-1 | Ø 2.35 mm | | | | | | |
| Rotational instruments according to EN ISO 3630-1 | Instruments for root canals | | | | | | |
| MAX motor speed for 300 rpm tool | 2,500 rpm* | 5,000 rpm* | 10,000 rpm* | 20,000 rpm* | 40,000 rpm* | 20,000 rpm* | 40,000 rpm* |
| MAX motor speed for 600 rpm tool | 5,000 rpm* | 10,000 rpm* | 20,000 rpm* | 40,000 rpm* | - | 40,000 rpm* | - |

*All the values are indicative. For the choice of values, follow the advice of the burs manufacturers.



TECHNICAL DATA

SAFE RELAX®

| | |
|-----------------------------------|---|
| Motor connection standard | ISO 3964 |
| Minimum speed for the motor (rpm) | 5000 → 200 cuts/min |
| Maximum speed for the motor (rpm) | 25000 → 1000 cuts/min |
| Instrument connections | Proprietary Anthogyr connection (see accessories) |







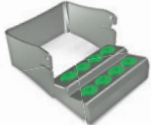
FIBIO®

| | |
|--------------------------|--|
| Composition | <p>Silica fibre of the alkaline/acid-resistant type with a longitudinal unidirectional shape reinforced with zirconium and embedded in a bisphenol A epoxy resin matrix.</p> <p>Fibres: 43 % Zirconium: 17 % Resin: 40 %</p> |
| FIBIO® elasticity module | <p>Axial: 42.5 GPa Transversal: 15 GPa</p> |




ACCESSORIES




FOR EXO SAFE AUTOMATIC IMPACTOR

| References | Designations | Visuals |
|----------------|--|--|
| PERI001 | Straight convex periotome thin blade - width 2.1 mm, thickness 1.25 mm |  |
| PERI002 | Straight convex periotome wide blade - width 2.6 mm, thickness 1 mm |  |
| PERI003 | Vertical angled convex periotome - width 2.1 mm, thickness 0.8 mm |  |
| PERI004 | Horizontal angled convex periotomes - width 2.1 mm, thickness 0.8 mm |  |
| PERI005 | Straight concave periotome thin blade - width 2 mm, thickness 1.2 mm |  |
| PERI006 | Straight concave periotome medium blade - width 3 mm, thickness 1 mm |  |
| 5932 | Empty sterilization box |  |




FOR HAND PIECE

| Reference | Name | Visual |
|-------------|------------|---|
| 4576 | Spray clip |  |


FOR AMALGAM CARRIER

| References | Designations | Visuals |
|-----------------|--|---|
| 1545-20F | Complete pushing mechanism with Ø 2.0 mm tip |  |
| 1545-25F | Complete pushing mechanism with Ø 2.5 mm tip |  |
| 1545-30F | Complete pushing mechanism with Ø 3.0 mm tip |  |

FOR ERGOJECT AND MINIJECT

| References | Designations | Visuals |
|-------------|-------------------------------------|---|
| 2390 | Right tube |  |
| 2392 | Angulated tube |  |
| 2429 | Lot of 12 plastic protection tubes* |  |

CORKSCREW FOR SYRINGE

| Reference | Name | Visual |
|--------------|-----------|---|
| 3804F | Corkscrew |  |



ACCESSORIES

| FOR CROWN AND BRIDGES REMOVERS | | |
|--------------------------------|---|---|
| References | Designations | Visuals |
| 5932 | Sterilization box for hooks and tip wires |  |
| 5928 | Counter-bent hook: for crowns on posterior teeth |  |
| 5929 | Flat striated hook: for crowns on anterior teeth |  |
| 5927 | Simple hook: for crowns on premolars |  |
| 5925 | Cutting hook: for bridges |  |
| ATD080 | Screw for tip wire | - |
| ATD082 | Screwdriver for tip wire |  |
| ATD012 | Simple tip wire (1x length 50 mm + 1x length 60 mm) |  |
| ATD014 | Lot of 4 cables for tip wire (2x length 50 mm + 2x length 60 mm) |  |
| ATD014-50 | Lot of 4 cables of length 50 mm | - |
| ATD014-60 | Lot of 4 cables of length 60 mm |  |
| ATD014-95 | Lot of 4 cables of length 95 mm |  |
| ATD014-150 | Lot of 4 cables of length 150 mm |  |
| ATD022 | Ceramic tip wire (1x length 95 mm + 1x length 150 mm + screw) |  |
| ATD024 | Lot of 4 cables for ceramic tip wire (2x length 95 mm + 2x length 150 mm) |  |
| 6940 | Adaptor for crown extractor Ref. 1620 (round rod) | - |
| 6949 | Adaptor for crown extractor Ref. 1820 (square rod) | - |



**Towards
new heights**



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