# ONLY DENTAL STUDIO STORY SOLVES EVERYTHING







Solves everything





#### CONTENTS

#### 02 DR. COLLECTION

DR. JEON IN SEONG

DR. CHO YONG SEOK

DR. CHO DAE SUNG

DR. JANG HO YEOL

DR. OH SANG YUN

DR. HYUN YOUNG KEUN

#### **28 IMPLANT TOOLS**

BONE COLLECTOR

EASY IMPLANT GUIDE KIT

IMPLANT & SCREW REMOVER KIT(S)

IMPLANT REMOVER KIT(S)

IMPLANT REMOVER KIT

SIMPLE SCREW REMOVER KIT

SINUS COMBINATION KIT(S)

SINUS COMBINATION KIT

-SINUS CRESTAL APPROACH KIT

-SINUS LATERAL APPRAOCH KIT

SIMPLE SINUS REAMER KIT

AQUA SINUS LIFT KIT

BONE EXPANDER KIT

**INCISOR & SEPTUM TRIMMER KIT** 

TITANIUM BRUSH

EASY SCREW RETRIEVER KIT

TREPHINE

TISSUE PUNCH

DIAMOND BUR

SOFT TISSUE TRIMMER

MESH

BONE TRIMMER KIT

PRF BOX

ABUTMENT ALIGNMENT PIN KIT

#### **62 EASY SERIES**

HYBRID ELEVATOR

EASY BLADE HOLDER

EASY BLADE REMOVER

LAST BLADE HEIMOVEH

EASY FORCEPS FOR CHILDREN

EASY MULTY NEEDLE HOLDER

EASY 360° SURGICAL SUCTION

EASY IRRIGATION TUBE

EASY PERIOTOME

EASY LUX

EASY FORCEPS

**EASY SINUS CURETTE** 

EASY BONE SCRAPER

EASY MICRO BONE SCRAPER







# J DENTALSTUDIO DR.COLLECTION

#### **IMPLANT**

Dr. Cho Yong Seok

Dr. Jeon In Seong

Dr. Oh Sang Yun

Dr. Jang Ho Yeol

Dr. Cho Seung Hwan

Dr. Hyun Young Keun

Dr. Cho Dae Sung

Dr. Park Jung Chul

#### **ORTHODONTIC**

Dr. Han Kwang Heung

Dr. Choi Jae Won



CODE NO **7300U** Dr. Jeon In Seong

#### DR. COLLECTION JEON IN SEONG

# A destruction in

# DR. JEON'S **UNIVERSAL KIT**

#### Feature

- Integrated kit perfect for all implant surgical procedures.
- The use of core lifter allows simple, safe and fast operation in the maxillary sinus lift.
- The splitter and bone disk allows simple and safe alveolar bone cutting.
- The easy-to-use tack and wide screw make barrier membrane fixation and removal a simple task.

- One kit suitable for all implant systems.
- ✓ The kit allows procedure when alveolar ridge height is below 5mm.
- ✓ Based on many years of clinical experience, this kit complements the concept of the existing procedures and increases the success rate of implant placement.

#### Direction for use

#### CORE LIFTER 1



















#### SPLITTER AND LATERAL























- 1. Bone tack: Used to fix resorbing or non-resorbing barrier membranes.
- 2. Bone tack carrier: Device to hold the Bone Tack and used with mallet.
- 3. One Shot Drill 3.8mm: It is used for 3.8mm straight drilling for the smooth entry of the core lifter
- 4. Core lifter 1: Used to form the core in the remaining maxillary sinus floor after first drilling.
- 5. Core lifter 2: Used to lift the bony window and locate it inside the maxillary sinus.
- 6. Disk: Used for initial entry when performing ridge splitting procedure.
- 7. Flame bur 1,2: Used to grind exposed thread in peri-implantitis cases.
- 8. Hand Driver: Connects with bone tack carrier, core lifter and splitter.
- 9. Dual Double Blade Holder: Used for soft tissue grafting procedures.

11. Splitter 1: Use for ridge split or osteotomy widening procedures.

- 10. Screw Retriever: Easily retrieves broken prosthetic screw.
- 12. Splitter 2: Use for wider ridge split or osteotomy widening procedures.
- 13. Stopper 3: Shrouds the sinus drill ensuring a safe 3mm drilling height.
- 14. Stopper 4: Shrouds the sinus drill ensuring a safe 4mm drilling height.
- 15. Stopper 5: Shrouds the sinus drill ensuring a safe 5mm drilling height.
- 16. Stopper 6: Shrouds the sinus drill ensuring a safe 6mm drilling height.
- 17. Wide Cover Cap: Used to fix the resorbable barrier membranes in over-contouring GBR procedures.

DENTAL STUDIO\_ DR. JEON'S UNIVERSAL KIT. 05



DR. COLLECTION
JEON IN SEONG

CODE NO. WCC

Dr. Jeon In Seong

# Bendable Type

# DR. JEON'S WIDE COVER CAP (WCC)

#### Feature

- A novel method to fix resorbable barrier membranes and support graft in over-contour GBR procedures.
- Simple and safe to use.
- ✓ Cap can be bent to match bone or tissue contour which, in certain cases, removes the need for barrier membranes.
- ✓ Adaptation of the flexible cap can replace the need for additional membrane fixation.
- Removes the concern associated with barrier membrane exposure.

#### Direction for use



■ CASE 1 After extraction, the wide cover cap is used without barrier membrane.



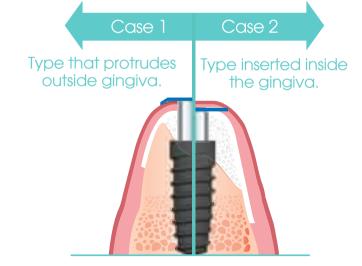


#### COMPONENT



Diameter(D)	Length(L)	Code No.
		WCC-621
Ø 6.0		WCC-630
		WCC-640
Ø 7.0	2mm	WCC-721A
	3mm	WCC-730A
	4mm	WCC-740A
	2mm	WCC-821A
Ø 8.0	3mm	WCC-830A
	4mm	WCC-840A

- •Simplifies GBR procedures.
- •Bone regeneration in between fixture and wide cover cap.
- •Removes risk associated with barrier membrane exposure.
- •Can remove the requirement for barrier membranes.



DENTAL STUDIO\_DR. JEON'S WIDE COVER CAP(WCC). 07



DR. COLLECTION JEON IN SEONG



CODE NO. **7000** Dr.Jeon In Seong

# DR. JEON'S SURGICAL PACKAGE

#### Feature

•Dr. jeon's Surgical Kit is based on Dr.in-sung Jeon's many years clinical experience.

- •15 instruments optimized for those new to implantology.
- Economical and efficient.
- •Tungsten carbide of European origin for precise surgery



CODE NO. **1103B** 

CODE NO. **4606** 

#### Direction for use



















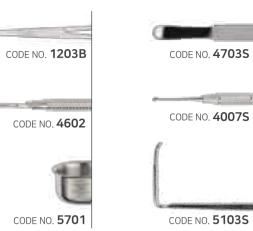


CODE NO. **4704S** 





CODE NO. **5362** 



CODE NO.	PRODUCT NAME	
1103B	Needle Holder NH5042	
4606	Dual Double Blade Holder	
1204B	HEMOSTATS H3	
2102	Iris Scissor S5083	
4701S	Periosteal Elevator Molt9	
4704S	Periosteal Elevator P24G	
4003S	Surgical Curettes LUCASS86	
4005S	Surgical Curettes MILLER11	
5362	Advanced Micro Tissue Forcep	
1203B	HEMOSTATS H4	
4602	Mess Holder Round	
5701	Bone Well 2	
4703S	Periosteal Elevator Seldin	
4007S	Surgical Curettes Molt2/4	
5103S	Langenbeck Retractor	

DENTAL STUDIO\_DR. JEON'S SURGICAL PACKAGE. 09



DR. Cho Yong Seok

# DR. COLLECTION CHO YONG SEOK

# DR. CHO'S EZ EXTRACTION PACKAGE



# PERIOSTEAL ELEVATOR P24G Periosteal Elevator

- Effective design for flap elevation after incision.
- Essential for third molar extraction and all types of flap elevation surgeries.









#### **DUAL EDGE ELEVATOR**

- Easy access between narrow periodontal ligaments with a thin blade of dual width
- Allows powerful wedge and wheel & axle action
- Essential for third molar extractions
   and root canal-treated tooth extractions







#### **ELEVATOR STR SAW TYPE**

#### Straight Elevator with Micro Saw (N) / (W)

- Improved accessibility and efficient force transmission with a long working end
- Easy tooth dislocation with efficient force transmission
- Micro Saw blade structure prevents slipping and maintains root contact













- Essential for cases where access with a straight elevator is difficult.
- Allows for efficient access and tooth sectioning and removal.







#### MINNESOTA RETRACTOR

- A design that is comfortable for both the patient and the practitioner.
- Conveniently choose between narrow and wide diameter blades depending on he case.









DENTAL STUDIO\_DR. CHO'S EX EXTRACTION PACKAGE. 11



CODE NO. **7130** 

Dr.Cho Dae Sung Dr.Jang Ho Yeol

DR. COLLECTION CHO DAE SUNG IANG HO YFOI

# **AERO DRILL** (POP-UP DRILL)



- Allows crestal approach sinus lift at reduced residual bone heights.
- During drilling, the elastic force of the spring can safely lift the mucous membrane of the maxillary sinus without tearing.
- Maxillary sinus lift can be performed with one drill for a simplified procedure.
- The bone window is lifted inside the sinus to create space for new bone and promotes bone healing.
- Quick and Efficient and eliminates more complex lateral wall procedures.
- / Most cases can be completed with one spring drill.
- ✓ Facilitates safe sinus lift procedure even in difficult access cases.

#### Direction for use









































CASE 3



























- 1. Tissue Punch: It is used to remove gingival tissue during surgery.
- 2. Oneshot drill 3.2mm: t is used for 3.2mm straight drilling for the smooth entry of the aero drill.
- 3. Aero drill: It is used for maxillary sinus lift.
- 4. Drill Remover: It is used to separate the drill part and the shank part.
- 5. Agua Tip: It is used when lifting the sinus membrane with water pressure.
- 6. Spring Stopper: When using Aero Drill, it is used to separate the drill portion and the shank portion in order to clean the inside of the drill.
- 7. Aero Drill O-Ring: When the red rubber ring inside Aero Drill is damaged, it is used for replacing the rubber ring.
- 8. Stopper 3: Shrouds the sinus drill ensuring a safe 3mm drilling height.
- 9. Stopper 4: Shrouds the sinus drill ensuring a safe 4mm drilling height.
- 10. Stopper 5: Shrouds the sinus drill ensuring a safe 5mm drilling height.
- 11. Stopper 6: Shrouds the sinus drill ensuring a safe 6mm drilling height.

DENTAL STUDIO\_ AERO DRILL(POP-UP DRILL). 13



DR. COLLECTION CHO DAE SUNG

CODE NO. **7450**DR. **Cho Dae Sung** 

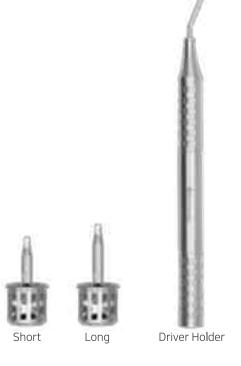
# DR. CHO'S SCREW HOLDER KIT

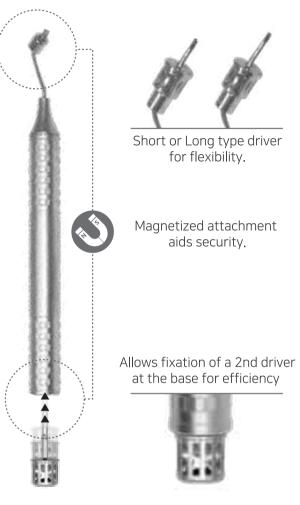


#### Feature

- holds the prosthetic screw for safe and secure operation.
- Prevents the driver from being swallowed during fixation or removal.
- Allows fixation of a 2nd driver at the base for efficiency.
- Non-slip design reduces hand fatigue and burden.

Model	Size	System	
	1.0	Ankylos	
	1.2	Osstem, Dio, 3I, C-Tech, ICM, MegaGen, T-Puls	
	1.27	Dentium, Dentis, BEGO, Astra, Adin, MIS, Alpha Biotec, Biohorizon, Camlog, Antmed Cortex, Ticare, ABT, Zimmer	
	1.4	lcx	
*	NOB	Nobel, Basic Omni-Tight, DentalMaster	
*	ITI	Strauman, Trausim, Bioconcept	















■case 1

■case 2



DENTAL STUDIO\_DR. CHO'S SCREW HOLDER KIT. 15



CODE NO. **7106**DR. **Jang Ho Yeol** 

DR. COLLECTION

JANG HO YEOL

# DR. JANG'S TUNNELING TECHNIQUE BASIC KIT







CODE NO. **7103** 

#### TUNNELING GUIDE

Allows sub periosteal insertion of bone graft material deep inside the tunnel.







CODE NO. **7104** 

#### TUNNELING INITIAL ELEVATOR

Creates vertical periosteal separation and tunnel expansion.







CODE NO. **7105** 

#### TUNNELING ADVANCE ELEVATOR

Separates the periosteum in difficult to access areas during tunnel creation.







CODE NO. **7101** 

#### **MULTI FORCEP**

Multi-purpose instrument which:
1) Holds bone graft material.
2) Acts as tissue forceps.
3) Assists suturing due to access ring.





DENTAL STUDIO\_DR. JANG'S TUNNELING TECHNIQUE BASIC KIT. 17



CODE NO. 3000

Dr.Jang Ho Yeol

# JANG HO YEOL



DR. COLLECTION

# DR. JANG'S EASY EXTRACTION BASIC KIT

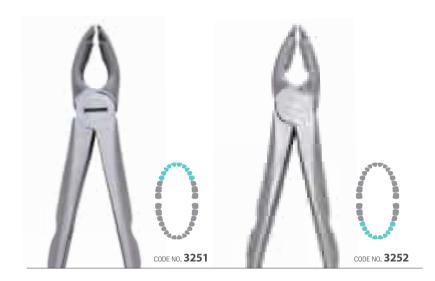
#### **EASY PERIOTOME**

Thin & flexible blade aids separation of the PDL at the root apex.

Enables safe extraction without damage to alveolar hone







#### **EASY FORCEPS**

EASY FORCEPS with unique tip design hold the tooth whilst allowing separation of periodontal ligament. Reduces likelihood of root remnants whilst minimizing damage to the alveolar bone.





#### EASY LUX

New Easy Lux has a thin, half twist blade for extra flexibility. This allows easy access to the PDL space for atraumatic separation of the tooth from the alveolar bone.







DENTAL STUDIO\_DR. JANG'S EASY EXTRACTION BASIC KIT. 19



#### Feature

- A product developed to enhance the success rate of implant placement by refining traditional techniques based on years of clinical experience.
- Integrated kit optimized for implant surgical procedures.
- Optimized for surgeon's convenience, it aids in providing high-quality treatment.
- ✓ Designed to prevent slipping during drilling even on a narrow alveolar ridge, providing precise drilling.
- ✓ Equipped with a special drill designed to prevent shifting away from the cancellous bone.
- ✓ Composed of various diameters (4.0mm 6.5mm), providing a wide range of options during surgery.
- Achieves drilling with 0.1mm safety gap, preventing fixture damage.
- ✓ As a drill that pairs with the guide pin, it allows safe bone removal without damaging the fixture.

#### Anterior maxillary







#### ■ Anterior mandible







#### ■ Anterior mandible













- 1. Micro Saw Drill Ø1.0: When drilling in a narrow alveolar ridge, it allows easy penetration into the narrow Cancellous bone between the hard buccal and lingual cortical bones.
- 2. Point Drill Ø1.3: A function that slightly enlarges the drilling site formed by the micro saw drill to prevent the next step drill from leaving the cancellous bone.
- 3. **Lindemann Drill Ø2.0**: Performing initial side cutting drilling prevents the end cutting drill in the next step from getting caught in the cortical bone of the side wall, resulting in incomplete site preparation.
- 4. Diamond Bar Ø3.0: Use when extending one side of a drilling site.
- 5. **Guide Pin Mini**: This is the part corresponding to the screw in the two-piece bone profiler, and it profiles the bone around the bone level implant to prevent it from getting caught during abutment installation.
- 6. Guide Pin Driver: Driver for Guide pin of bone profiler.
- 7. Drill Extension: Use when the handpiece gets caught on the adjacent teeth during bone profiling.
- 8. Trephine Bur Ø3.5: This is a trephine bur for implant site preparation and prevents the drill or implant from slipping to the buccal side by getting caught in the dense lingual bone during drilling or implant installation.
- 9. Trephine Bur Guide Ø4.0: Acts as a guide to ensure easy insertion without bouncing when making initial contact with the trephine bur.
- 10. Bone Profiler Anterior Ø4.0 / 4.5 / 5.0 / 6.0: This is the part corresponding to the female screw in the two-piece bone profiler, and it profiles the bone around the bone level implant to prevent it from getting caught during abutment installation.
- 11. Bone Profiler Posterior Ø5.5 / 6.5: One piece type bone profiler used when profiling bone around implant,

DENTAL STUDIO\_DR. OH'S BONE PREP SURGICAL KIT. 21





Dr.Oh Sang Yun



DR. COLLECTION OH SANG YUN

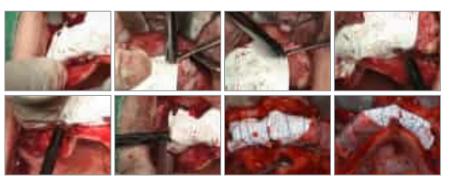
A) CODE NO. **7301** 

# DR. OH'S SIMPLE BONE TACK

#### Feature

- High strength and wide (mushroom head type) tacks ensure efficient and stable membrane fixation.
- The tack applicator tool holds the tack firmly for efficient application.
- This kit includes a tool for easy and low trauma tack removal.
- The tack applicator features a contra angle for easier access in the oral cavity.
- High quality mini kit includes applicator, removal tool and tacks.

#### Direction for use





Actual size A & B

B) CODE NO. **7302** BTH-01

A type: 1. Tack Holder / 2. Tack removal tool / 3. Tacks x 5 (Ø3.5 x 3mm)

BTR-01

B type: 1. Tack Holder / 2. Tack removal tool / 3. Tacks x 15 (Ø3.5 x 3mm)

- 1. Tack Holder: Device holds the tack for application with a mallet.
- 2. Tack Remover: Dedicated device used to remove the Tack. 3. Bone Tack: Used to fix shield.

.....

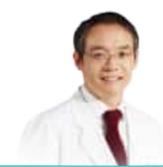
3. Tack: Used to fix barrier membrane.

COMPONENT

DENTAL STUDIO\_DR. OH'S SIMPLE BONE TACK. 23

**X** 5EA

**X** 15EA





DR. COLLECTION
OH SANG YUN

CODE NO. **5365** 

Dr.Oh Sang Yun

# DR. OH'S EASY ADVANCED T.P SET



#### Feature

- Suitable for all cases,
- · Optimized for safe soft tissue manipulation and suturing.
- 60% less expensive than the products of German and US
- manufacturers with equivalent quality.
- ✓ T.P NO.1: Features a large tip to catch thicker, soft tissue.
- T.P NO.2: Features a small tip to catch thin, soft tissue.
- T.P NO.3: Features an angled tip to assist access in challenged or small mouth openings.

#### Direction for use













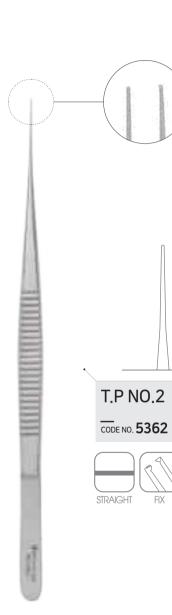


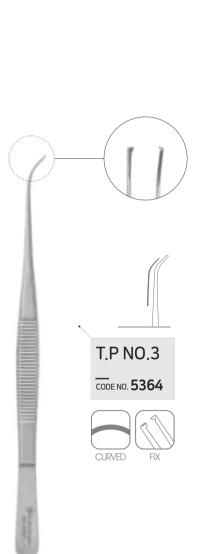




**T.P NO.1** 

CODE NO. **5363** 





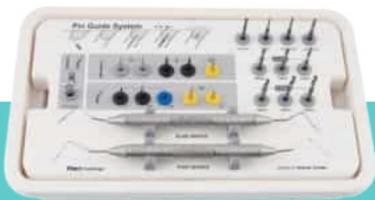
DENTAL STUDIO\_DR. OH'S EASY ADVANCED T,P SET. 25



DR. COLLECTION
HYUN YOUNG KEUN

CODE NO. **7050P** 

Dr. Hyun Young Keun



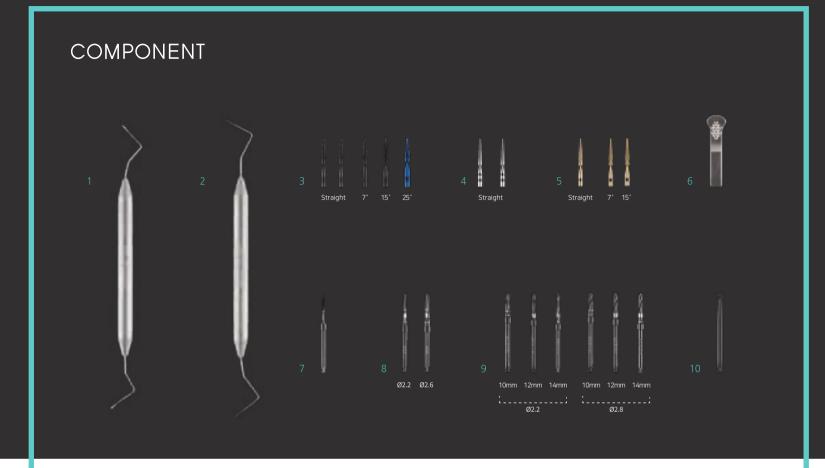
# DR. HYUN'S PIN GUIDE

#### Feature

- · Assist implant placement by marking the ideal insertion and angulation in a safe and accurate way.
- Removes the visual obstruction associated with surgical guides.
- Delivers the accuracy of a surgical guide without the additional time and costs.
- · Easy to use.

#### Direction for use





- 1. Blade Marker: Blade Marker: Marks the position of insertion in the buccal and lingual sides of the alveolar bone.
- 2. Point Marker: Use after blade marker to ensure correct access for the pin.
- $3. \ Straight\ PIN: Is\ inserted\ into\ through\ the\ buccal\ side\ of\ the\ mucosa\ between\ the\ bone\ and\ periosteum\ following\ the\ ideal\ line\ of\ implant\ insertion.$ 
  - -Three types: Straight, 7, 15 and 25 degrees
- 4. Narrow PIN: Is inserted into lingual or palatal side of the mucosa into the mucous membrane following the ideal line of implant insertion.
- 5. Wide PIN: Replaces the straight pin is mobility in the mucous membrane is detected.
  - -Two types: Straight, 7 and 15 degrees
- 6. Holder: Securely holds the pins for easy insertion.
- 7. Point drill: The initial drill is placed centrally between two pins.
- 8. Lindeman drill: It is used to change the position of the osteotomy.
  - -Two diameters: Ø2.2 and Ø2.6mm.
- 9. Cutting drill: Used to create the osteotomy.
  - -Two diameters: Ø2.2 and Ø2.8mm in 10, 12 and 14mm lengths.
- 10. Round drill: Is used after implant placement to create crestal bone space for the healing abutment.

DENTAL STUDIO\_DR. HYUN'S PIN GUIDE. 27

# BONE COLLECTOR

OSBC Kit A, B Oneself Bone Collector Kit

#### Feature

CODE NO. **6500-A** CODE NO. **6500-B** 

Top view

- ✓ Special drill and silicone stopper system allow shake-
- ✓ Design minimizes bone loss whilst collecting up to 30% more bone compared to alternatives.
- ✓ Reusable for increased efficiency and economy.

Available in four widths and two types depending upon the stopper:



Stainless Stopper





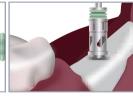




#### Direction for use











#### CASE 1









#### CASE 2











#### COMPONENT



- 1. Collector Drill: Ø4, Ø5, Ø6, Ø7
  - -Collect the bone inside the drill. [Recommended RPM 500 1000]
- 2. Stopper: Ø4, Ø5, Ø6, Ø7
  - -Type A features a Stainless-steel stopper and Type B a Peek stopper.

DENTAL STUDIO\_BONE COLLECTOR. 29

### EASY IMPLANT GUIDE KIT

Feature CODE NO. **7350-A** CODE NO. **7350-B** 

Top view

7350-A

7350-B

• Ensures accurate freehand implant depth drilling with simultaneous crown width orientation.

- Avoid implant spacing errors when placing adjacent implants.
- Surgery time can be shortened and possibility of Saves time and improves implant success.
- High quality allows compared to alternatives.
- Efficient mini kit includes all essential components.
- Colour coding allows simple and intuitive use.



#### Direction for use



#### CASE 1



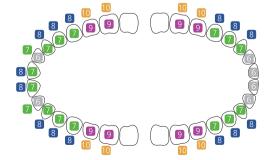
#### COMPONENT





- 1. Crown Guide Drill with incorporated spacers. Ø6, 7, 8, 9 and 10mm.

  Guides optimal positioning in respect of the final implant born prosthetic crown. Colour coded to match crown location.
- 2. Crown Guide Pin: Ø6, 7, 8, 9, 10mm. Type A has one of each size, Type B has two for multiple implant cases. Allows optimal spacing, parallelism occlusal checks when multiple implants are placed. Colour coded to match crown location.
- 3. Crest Trimmer: Used for flattening narrow or thin alveolar bone.





DENTAL STUDIO\_ EASY IMPLANT GUIDE KIT. 31

# IMPLANT & SCREW REMOVER KIT (S)

Feature CODE NO. **7051** 

- Includes multiple options to allow easy and safe abutment screw or implant removal.
- ✓ The only kit needed for removal of all broken or damaged abutment sce4ews or implants.
- Suitable for a wide variety of manufacturers and connection types.
- Protects the internal implant thread when removing broken abutment screws.



#### Direction for use

#### CASE 1













#### CASE 2

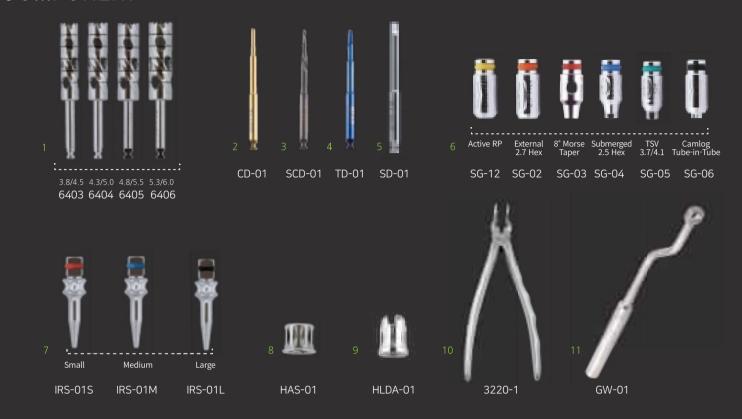








#### COMPONENT



- 1. Trephine Bur: [3.8/4.5], [4.3/5.0], [4.8/5.5], [5.3/6.0]. When attached to the handpiece trephine burrs allow complete removal of an implant when low trauma internal contact removal is unsuccessful.
- 2. Claw Driver: Is used counterclockwise in the handpiece to engage damaged or broken abutment screws through contact friction.
- 3. Screw Drill: Use at 1500 to 2000RPM counterclockwise through the screw guide (6) if removal of a broken screw is not possible with the claw driver.
- 4. Tap Driver: Used after the Screw Drill (3) counterclockwise to engage the broke abutment screw.
- 5. Slot Driver (0.7): An alternative method to engage broken abutment screws. Use counterclockwise.
- 6. Screw Guide: Use with Screw Drill (3) to protect the internal implant thread when drilling a pilot hole in the broken screw. Six types designed to match various internal implant connections. Active RP, External 2.7 Hex, 8° Morse Taper, Submerged 2.5 Hex, TSV 3.7/4.1, Camlog.
- 7. Implant Removal Taps: Engages the implant for removal by low trauma internal means. Connect to ratchet and use counterclockwise.

  Three diameters.
- 8. Hand Adapter (Straumann type): Allows use of the internal implant removal tools with the Straumann type ratchet.
- 9. Driver Hand Adapter (Straumann type): Used for connecting internal implant removal tools to hand driver.
- 10. Implant Forceps: The first-choice method for quick and simple implant removal.
- 11. Guide Wrench: Used for fixing the screw guide (6) to the implant.

DENTAL STUDIO\_IMPLANT & SCREW REMOVER KIT (S). 33

# IMPLANT REMOVER KIT (S)



Top view

#### Feature

- Options for internal (low trauma) and external removal of broken implants.
- •The trephine burs are equipped with guides to reduce bone losses.
- Implant removal forceps the first-choice method for implant removal.
- ✔Allows low trauma removal of failed or broken implant through internal engagement.
- Accurate drilling and reduced chair time.
- Atraumatic extraction minimized bone loss.
- ✓ Eliminates fracture risk.



#### Direction for use

#### CASE 1











#### CASE 2









CASE 3

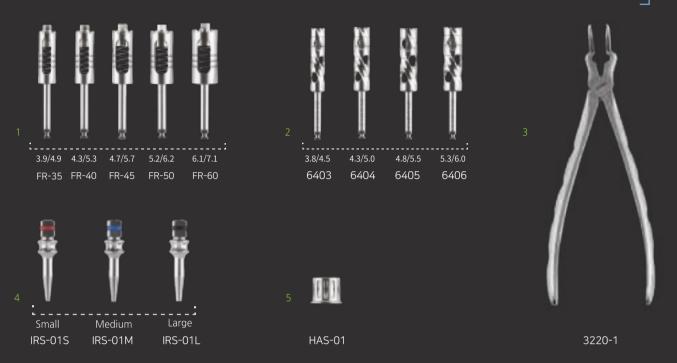




#### COMPONENT

The more you see, the more you like.

Simple and sensible style of IMPLANT REMOVER KIT by Dental Studio



- 1. Easy Removers: [3.9/4.9], [4.3/5.3], [4.7/5.7], [5.2/6.2], [6.1/7.1] Used of low trauma internal connection removal of the implant in conjunction with the guide tap (4).
- 2. Trephine Burrs: [3.8/4.5], [4.3/5.0], [4.8/5.5], [5.3/6.0] Used with handpiece to remove implant when internal connection is not possible.
- 3. Implant Forceps: The first-choice method for guick and simple implant removal.
- 4. Implant Removal Taps: Engages the implant for removal by low trauma internal connection. Connect to ratchet and use counterclockwise. Three diameters.
- 5. Hand Adapter: Allows use of the internal implant removal tools with the Straumann type ratchet.

DENTAL STUDIO\_IMPLANT & REMOVER KIT (S). 35

## IMPLANT REMOVER KIT

Feature CODE NO. **7040** 

- / Implant forceps.
- Internal tap removal tools.
- Trephine Burrs in optimal sizes.



#### Direction for use







#### CASE 1







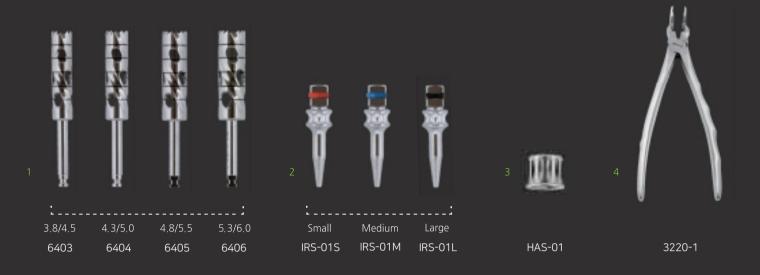
#### CASE 2



#### COMPONENT

The more you see, the more you like.

Simple and sensible style of IMPLANT REMOVER KIT by Dental Studio

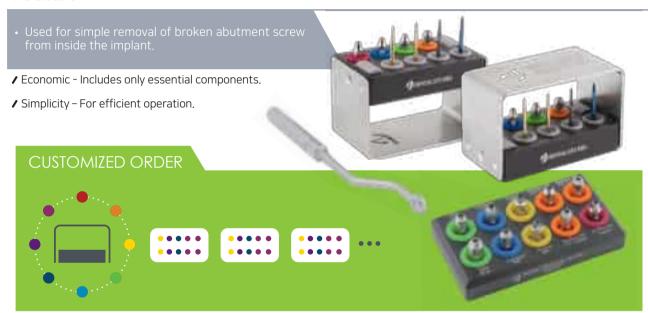


- 1. Trephine Burrs: 3.8/4.5, 4.3/5.0, 4.8/5.5, 5.3/6.0 Used with handpiece to remove implant when internal method is not possible.
- 2. Implant Removal Taps: Engages the implant for removal by low trauma internal connection. Connect to ratchet and use counterclockwise. Three diameters.
- 3. Hand Adapter: Allows use of the internal implant removal tools with the Straumann type ratchet.
- 4. Implant Forceps: The first-choice method for quick and simple implant removal.

DENTAL STUDIO\_IMPLANT REMOVER KIT. 37

## SIMPLE SCREW REMOVER KIT

Feature CODE NO. **7052** 



#### Direction for use











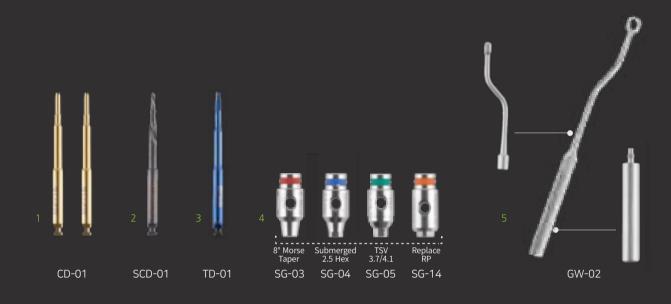






#### COMPONENT

Reduce your burden in the price. Mini Screw Remover Kit where the essential functions and assured empirical technologies are accumulated.



- 1. Claw Driver: Use counterclockwise in the handpiece to engage damaged or broken abutment screws through contact friction.
- 2. Screw Drill: Use at 1500 to 2000RPM counterclockwise through the screw guide (4) if removal of a broken screw is not possible with the claw driver.
- 3. Tap Driver: Used after the Screw Drill (2) counterclockwise to engage the broke abutment screw.
- 4. Screw Guide: Use with Screw Drill (2) to protect the internal implant thread when drilling a pilot hole in the broken screw. Four types to match common internal implant connections. 8° Morse Taper, Internal Hex 2.5mm, Hex, TSV 3.7/4.1, Replace RP.
- 5. Guide Wrench: Used for fixing the screw guide (4) to the implant.

DENTAL STUDIO\_SIMPLE SCREW REMOVER KIT. 39

# SINUS COMBINATION KIT (S)

#### SINUS CRESTAL & LATERAL KIT

CODE NO. **7110S** Feature

- Unique reamers create access without trauma to the Schneiderian Membrane.
- Includes Aqua lift components for safe crestal lifting of the Schneiderian Membrane.
- Multiple Sinus Curettes allow safe elevation of the Schneiderian Membrane in lateral approaches.



#### Direction for use











CASE 3













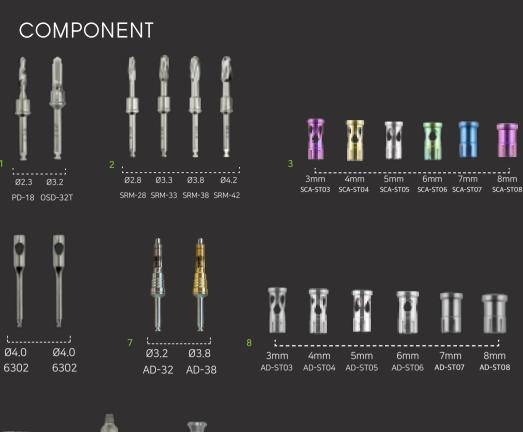






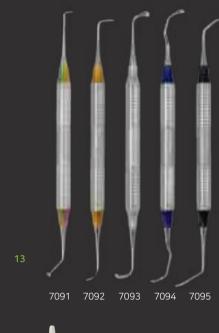








BP-35



1. Initial Drill: Ø2.3 / Ø3.2 2. Sinus Reamer: Ø2.8, Ø3.3, Ø3.8, Ø4.2 3. Stopper: 3~8mm[6EA] 4. Diamond Reamer: Ø4.0 / Ø6.0 5. Side Cutter

6. Tissue Punch: Ø4.0[2EA] 7. Aero Drill: Ø2.8 / Ø3.2 8. Aero Drill Stopper: 3~8mm[6EA] 10. Aqua Tip: Ø2.8/Ø3.8 11. Aero Drill Råemover 12. Depth Gauge 13. SinusCurets: 5 options with 14. Bone Pusher 15. Aqua Pump Syringe

DENTAL STUDIO\_SINUS COMBINATION KIT (S). 41

APS-05

# SINUS COMBINATION KIT

#### SINUS CRESTAL & LATERAL KIT

CODE NO. **7110** Feature

- Unique reamers create access without trauma to the Schneiderian Membrane.
- , Includes Aqua lift components for safe crestal lifting of the Schneiderian Membrane.
- Multiple Sinus Curettes allow safe elevation of the Schneiderian Membrane in lateral approaches.



#### Direction for use

CASE 1



CASE 2



#### COMPONENT



1. Crestal Initial Drill: Ø1.8, Ø2.3 2. Crestal Reamer: Ø2.8, Ø3.3, Ø3.8, Ø4.2 3. Crestal Stopper[10ea]: 2~11mm 5. Crestal Agua Llft: Ø2.8/3.8, Ø3.3/4.2 6. Agua Hand Adapter 7. Lateral Stopper: 1.0, 1.5, 2.0, 2.5, 3.0[5EA] 8. Lateral Reamer: Ø8.0, Ø6.5/Ø8.0 9. Lateral Core Drill: Ø7.0 10. Lateral Diamond Reamer: Ø6.5/Ø8.0 11. Lateral Diamond Core Reamer: Ø7.0 12. Lateral Side Drill: Ø3.5

13. Depth Gauge 14. Bone graft dish 15. Silicone tubing for aqua lift 16. Sinus Curettes: 5 options with

4. Crestal Diamond Bur : Ø2.8

DENTAL STUDIO\_SINUS COMBINATION KIT. 43

# SINUS CRESTAL APPROACH KIT

Feature CODE NO. 7020

Safely separate and elevate the sinus membrane using the cresta approach.

- Contains sinus bone reamer and diamond bur for safe sinus access
- •Safely elevate the schneiderian membrane using 'non-contact' aquatip.
- Includes four specially designed reamers and diamond burrs with drill stoppers for precise and safe access.
- Sinus elevation is completed safely using the aqua lift tools.
- For a fast and safe crestal sinus lift and bone graft application.



#### Direction for use



CASE 1



## SINUS LATERAL APPROACH KIT

Feature code No. 7090

- All tools to complete a lateral access sinus lift procedure.
- Diamond drills and reamers with drill stoppers enable safe and efficient creation of the lateral window.
- Multiple size diamond reamers.
- Unique design for safe and efficient surgery.
- Incudes five curettes matching all needs. (lowertray)

Top view

#### Direction for use

CASE 1



CASE 2



CASE 3



DENTAL STUDIO\_SINUS CRESTAL APPROACH KIT & SINUS LATERAL APPROACH KIT. 45

#### SIMPLE SINUS REAMER KIT

#### SIMPLE SINUS CRESTAL REAMER KIT

An economic mini kit includes essential components.

CUSTOMIZE: Option to customize the stopper set.













CODE NO. **7085** 

- SRM :SINUS REAMER (Ø2.8, Ø3.3, Ø3.8, Ø4.2 / 4ea)
- SCA-ST:STOPPER SET(4mm~8mm / 5ea)
- DAR-28:DIAMOND BUR Ø2.8

#### SIMPLE SINUS LATERAL REAMER KIT

Simple and economic set includes diamond

✓ An economic mini kit includes essential components.



#### CUSTOMIZE: Option to customize the stopper set











• **SRM-80**: Sinus Reamer Ø8.0 • **SRM-80T**: Sinus Reamer Ø6.5 / Ø8.0

• SDR-80T : Sinus Diamond Reamer Ø6.5 / Ø8.0 • SID-30 : Side drill Ø3.5

• DCR-70: Diamond Core Reamer Ø7.0 •SCL-ST: Stopper Set(1.0~3.0mm 5ea)

#### AQUA SINUS LIFT KIT

**Feature** CODE NO. **7100** 

- Safe serration on the sinus membrane using water
- / pressure. Choice of agua tips ensure compatibility with all
- , sinus drill. Efficient Aqua tip design prevents water leakage.

#### Direction for use



#### CASE 1



#### COMPONENT



Top view

- 1. Aqua Tip [Taper Type]: Ø2.3/3.8, Ø3.3/4.2
- 2. Aqua Tip [Straight Type]: Ø3.2/3.5, Ø3.7/4.0,Ø4.2/4.5
- 3. Aqua Hand Adapter
- 4 Silicone Tube

DENTAL STUDIO\_SIMPLE SINUS REAMER KIT & AQUA SINUS LEFT KIT. 47

### **BONE EXPANDER KIT**

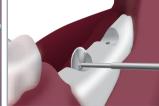
Feature

- Can be used with motor or ratchet.
- / Five reverse threaded bone
- / Bone trimmer
- Bone saw Compact Size

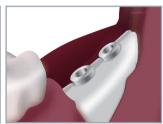


#### Direction for use









CODE NO. **7030** CODE NO. **7031-1** CODE NO. **7031-2** 

Top view



Crest Trimmer +Recommended RPM 800~1200RPM Sawing +Recommended RPM 800~1200RM Expanding +Recommended RPM 300~50RPM Insert Implant









#### COMPONENT

A variety of tools by Dental Studio ensure Quicker and Safer surgery.





- 1. Crest Trimmer: Used for trimming and flattening the narrow or thin crestal bone.
- 2. Saw Ø10: Used for part splitting crestal bone. (Thickness 0.3mm, Diameter 9.8mm)
- 3. Pilot Drill: Creates initial osteotomy to allow insertion of expansion drills.
- 4. Expander: Use sequentially to expand the bone width before implant placement.
- 5. Ratchet: Used in conjunction with the expanding drills.
- 6. Ratchet Adapter: Extends the reach of the ratchet and expander drills.
- 7. Handpiece Adapter : Allows the expander drills to be used with the implant motor. [Recommended 30~50RPM]
- 8. Hand/Strauman Adapter: Allows the expander drills to be used by hand or in conjunction with a Straumann type
- \* TYPE A includes all tools for bone expansion. TYPE B includes the addition of two premium bone expansion tools.

DENTAL STUDIO\_BONE EXPANDAR KIT. 49

# INCISOR & SEPTUM TRIMMER KIT **UPGRADE**

Feature CODE NO. **7250** 

- Overcome challenging bone to ensure perfect post extraction implant alignment.

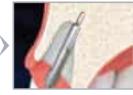


#### Direction for use

#### ■ INCISOR









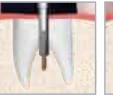


#### ■ SEPTUM-1













#### ■ SEPTUM-2









#### COMPONENT



- 1. Point Drill Ø1.3: A function that slightly enlarges the drilling site formed by the micro saw drill to prevent the next step drill from leaving the cancellous bone.
- 2. Lindemann Drill Ø2.0: Performing initial side cutting drilling prevents the end cutting drill in the next step from getting caught in the cortical bone of the side wall, resulting in incomplete site preparation.
- 3. Twist Drill Ø2.0: Ensures accurate drilling to the desired implant depth.
- Pilot Drill Ø2.0/3.0: Use after the Point drill.
- Guide Pin Ø2.0/3.0: Allows accurate depth and alignment checking.
- Diamond Reamer Ø1.2/2.0: Alternative design removes bone fragments and granulation tissue.
- Diamond Bar Ø3.0: Easily remove bone fragments and granulation tissue that will otherwise delay bone healing.
- 8. Trephine Bur Ø2.3/3.0: Use to remove bone from the septum ahead of implant placement.
- 9. Expander Ø2.4/3.4: Use after Point and Twist Drills to expand bone ahead of implant placement.
- 10. Micro Saw Drill Ø1.0: When drilling in a narrow alveolar ridge, it allows easy penetration into the narrow cancellous bone between the hard buccal and lingual cortical bones.

#### TITANIUM BRUSH

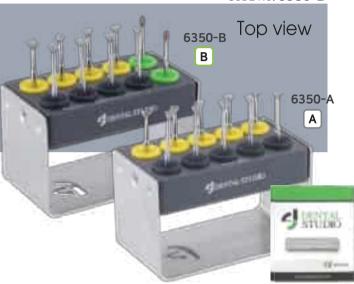
Feature CODE NO. 6350-A CODE NO. 6350-B

- NiTi brushes for management of peri-implant infected sites
- Use the NiTi brush to remove plaque, calculus, cement, and other foreign materials from the compromised implant site.
- Use the flame bur to prepare the exposed implant threads
- -sub-gingival insertion can be done due to the special design of the flame bur.
- Special design minimizes damage to the implant surface.
- Optimised for easy access.
- Efficiently remove peri-implant debris and prepare the implant for re-treatment.



#### COMPONENT





Direction for use



# EASY SCREW RETRIEVER KIT

Feature CODE NO. **7400** 

Top view

- Easily remove fractured or broken prosthetic screw.
- Suitable for deeply embedded fixtures.
- Special serrated tip helps grip fractured screw.
- Screw removal in less than 1 minute.
- Kit includes long (15mm) and short 10mm) tools.
- ✓ Economical multi-use kit.



Set(3EA)







# TREPHINE

ELI KIT

#### Feature

- Multi-use trephine set for implant removal and autogenous bone collection.
- Inclusion of multiple diameter trephines ensures quick removal of almost any width implant.
- Easy & Fast
- application
- Low Bone Heating
- Ideal Size & Design



CODE NO. **6400** 

#### COMPONENT



# TISSUE PUNCH

Feature



- Minimizes bone loss
- Easy & Fast Application
- Low Bone Heating



CODE NO. **6300** 

#### COMPONENT



- 1. Access hole allows easy removal of gingival tissue after retrieval.
- 2. Use tissue punch after guide drill for more accurate trephination.



# DIAMOND BUR

Feature

- Excellent cutting efficiency.
- ✓ Highly durable design.
- Multiple head designs to meet all applications.



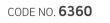
CODE NO. **7270** 

#### COMPONENT

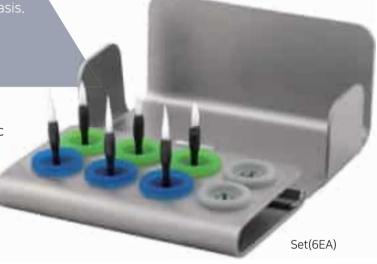


# SOFT TISSUE TRIMMER

Feature



- Quick healing and hemostasis effects
- Removes the need for a surgical blade or electric
- scalpel.Bleeding and necrosis risk is reduced.





CODE NO. **6361** 



- We recommend water spray cooling at 150,000-300,000 RMP.





## **MESH**

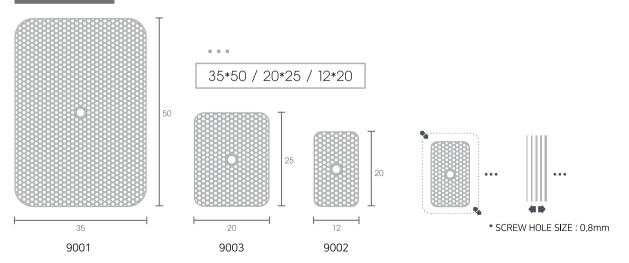
#### Feature

- Thin and flexible for easy application.
- Easy to cut to your desired size.
- High strength with pre-cut screw hole.



CODE NO. **9001 / 9003 / 9002** 

#### Actual size

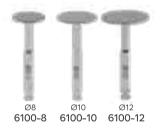


# BONE TRIMMER KIT **UPGRADE**

Feature CODE NO. 7261

- · Thin cutting saw is ideal ideal for thin ridges.
- Composed of various diameters (4.0mm-6.5mm), providing a wide range of options during surgery.
- Achieves drilling with 0.1mm safety gap, preventing fixture damage.
- As a drill that pairs with the guide pin, it allows safe bone removal without damaging the fixture.























DENTAL STUDIO\_MESH & BONE TRIMMER KIT. 59

# PRF BOX

Feature CODE NO **7150** 

#### COMPONENT

- 1. Mini Tray
- 2. Tube Holder
- 3. Case
- 4. Plastic core [4ea]
- 5. Plastic core push
- 6. Press board
- 7. Lid











#### HOW TO USE

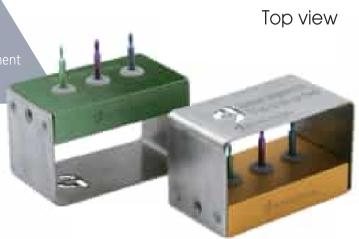
- Create blood fraction using appropriate tube and centrifuge.
- Remove PRF gel from tube and separate the yellow portion with a blade or scissors.
- Place the separated yellow portion onto the middle board and compress with board 6.
- Mix the remaining extracted liquid with your chosen bone graft.

# ABUTMENT ALIGNMENT PIN KIT

AAP KIT Easy to implant hole size check

Feature CODE NO **7200** 

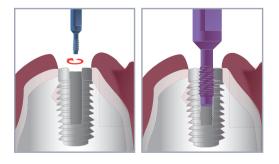
Check the internal diameter of any implant.



#### COMPONENT



M1.4/M1.6 M1.8/M2.0 1-72UNF/M2.5



#### Direction for use

- 1. Choose appropriate alignment pin and insert into the implant lumen.
- 2. Ensure the pin engages implant and does not spin.
- 3. Select the appropriate abutment to match the engaged pin.

. . .



Upgrading conventional areas through matchless design

NEW COMPOSITION

NEW EASY SERIES

Special design unique to dental studio.

Created following extensive R&D.

EASY SERIES is recognized worldwide as representative of Dental Studio quality.

NEW EASY SERIES

Incorporate feedback from top clinicians to ensure safe, predictable, and precise applications.

Change standards, Beyond stereotypes

**NEW** EASY SERIES







#### LUXATOR () **ELEVATOR**

- Combines the advantages of an elevator and luxator into one instrument.
- Tip thickness of less than 1mm, still effectively performs the role of an elevator.
- Thin design like a luxator, minimizing the tissue damage.
- Enables atraumatic extraction by minimizing damage to the surrounding soft tissue and alveolar bone.



# EASY BLADE HOLDER

- Scalpel with a removable blade
- Prevents injury and cross infection.
- Saves time.













#### EASY SERIES 02

# EASY BLADE REMOVER

- Cross infection risk is removed.
- Safey remove and retain used blades.
- Reduces colleague risk and improves productivity.
- Minimalist design saves space..











# EASY FORCEPS FOR CHILDREN

The advantages of Easy
Forceps are applied to forceps
for deciduous teeth, so that
deciduous teeth can be
extracted in an easier and
safer way.







- -Minimise periodontal damage with micro tip.
- -Small design means forceps can be shielded from view when extracting children's teeth
- -Tip design prevents slippage and aids visualization.
- -Sprung handle for convenience.



#### EASY SERIES 06

# EASY MULTI NEEDLE HOLDER

- Multi-Needle Holder combines needle holder and cutting scissors (2 in 1).
- -Jaw is precision made from European tungsten carbide for increase grip.
- -2 in 1 design saves time and enables surgeon only operation.



#### lolder Mode

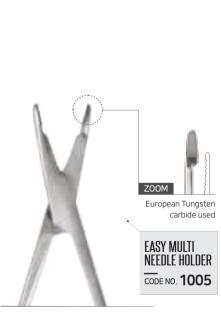


#### Scissor Mode









# EASY 360° SURGICAL SUCTION

The suction tip rotates through 360° for excellent visibility and unobstructed access to molar teeth.

- Access every section of the mouth
- Easy access irrespective of chair design.





#### EASY SERIES 08

# EASY IRRIGATION TUBE

- -All parts can be cleaned and autoclaved up to 30 times.
- -Flushing 4 5 times with clean water prior to autoclaving prevents clogging/corrosion.
- -Luer lock for compatibility.











# EASY PERIOTOME

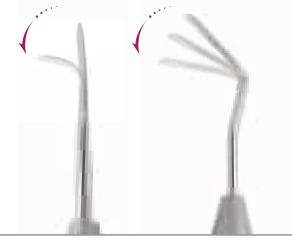
Safely and efficiently separates periodontal ligament from bone.

CAUTION: For cutting only – do not use to elevate or extract.









★ FLEXIBLE TYPE
EASY PERIOTOME Flexible tips ensure perfect access and efficient separation of the



# EASY LUX

- -Unique design with thin flexible blade.
- -Design tip penetrates deep into PDL space making for efficient leverage.
- -Use minimal force to extraction without soft tissue and alveolar bone trauma.





\*Unique alloy enables a thin and flexible profile. Low force extraction retains bone profile and reduces soft tissue trauma.



\*\*Caution: Do not lift up or twist with excessive force such as ELEVATOR.

# EASY FORCEPS

Our specialized design enables easier and faster tooth extraction.

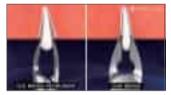




EASY FORCEPS incorporate a unique tip design that penetrates the periodontal space Sich a design lessens the luxation effect and reduces root residues while minimizing alveolar bone damage.



















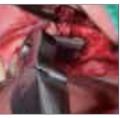














# EASY SINUS CURETTE

Flexible Sinus Lift instruments increase operator feel reducing perforation risk.

Flexibility comes from unique material and design.

- Easy application.
- Reduces perforation risk.









#### EASY **SCRAPER** SERIES **01**

# EASY BONE SCRAPER typerade

- Bone scraper makes it easier than ever to provide patients with mineralized cortical bone. Autogenous bone is considered the gold standard and has several advantages over other augmentation techniques, including:
- Short healing times
- Favorable bone quality
- Lower material costs
- No risk of disease transmission or antigenicity
- Predictability in the repair of larger defects or greater atrophy.



#### EASY **SCRAPER** SERIES **0**2

# EASY MICRO BONE SCRAPER

- Effectively works on any bone surfaces (concave, convex, plane), even those that are difficult to reach.
- Allows easy autogenous bone harvesting, even in narrow and hard-to-reach areas around bone defects.



#### EASY **SCRAPER** SERIES **0**3

# **EASY TISSUE SCRAPER**

for FGG : Free Gingiva Graft







COMMING SOON

# ONLY DENTAL STUDIO STORY SOLVES EVERYTHING



B125, Geumjeung Station 2nd SKV1 Tower, 136, LS-ro, Dongan-gu, Anyang-si, Gyeonggi-do, Republic of Korea
Tel\_ +82. 31. 8069. 7007 Fax\_ +82. 31. 8069. 7009



