

RENEW MEDICAL

A decade with dentists and
ready for hundreds of years more

A large, stylized version of the "RENEW" logo, where the letters are white and set against a background of two overlapping teal circles.

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RENEW MEDICAL

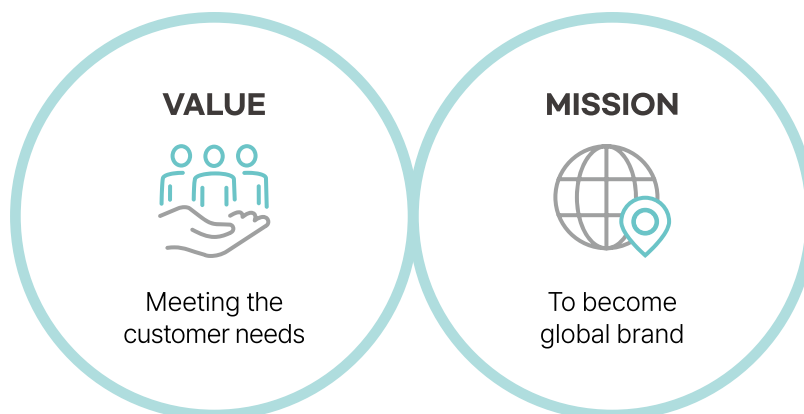
in short story

Global healthcare brand that realizes vision and creates value.

Renew Medical was founded on a simple belief.
Health can be renewed, and life can be revitalized.

We began in dentistry, and now we are stepping onto a larger stage.
Our mission has never changed.

Renew Medical will continue to create a younger and healthier tomorrow
for generations to come.



RENEW MEDICAL Company structure chart



Renew Medical

The leader in distributing dental products in Korea. Runs the biggest sales network of bone grafting and other dental materials.



Factory: 1-Daegu / 2-Damyang

Renew Medical established its very first factory equipped with world-class facilities and technologies. With today's capacity, it can provide wide range of GBR solutions, ranging from membranes to xenografts in different shapes and models.

Dr. Danny

Dr. Danny

A Health & Care brand that focuses on achieving a healthy transformation through small habits.

Dr. Daniel

Dr. Daniel

Management of VIP clients shop in shop stores production & distribution of oral care products

Renew Oss™

It is not just a bone graft, It is Renew Oss

'Since 2006, cumulative sales of 700,000 units'

Cortical + Cancellous at an optimal ratio of 8:2

An excellent bone graft material optimized for sinus lift surgeries



Renew Oss
Webpage





Allograft



Scan to get
Clinical Cases

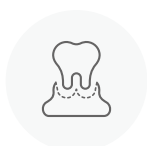


Renew Oss

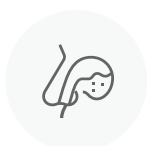
Indications



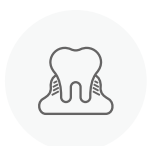
Alveolar
ridge defect



Extraction
defect



Sinus
augmentation



Periodontal
defect

Characteristics

- Easily handled with syringe container
- Manufactured by No.1 National Tissue Bank in Korea
- Cortical 80% / Cancellous 20%
- Bone formation in 3-4 months

Specifications

Particle size	Volume/Size
0.2-1.0mm	0.3cc
	0.6cc
	1.0cc

Allograft

Container



DO BONE

Indications



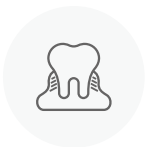
Alveolar
ridge defect



Extraction
defect



Sinus
augmentation



Periodontal
defect

Characteristics

- Manufactured in AATB certified facility
- Secure and absolute stability with thorough donor supervision
- Easy handling with syringe container
- Cortical 70% / Cancellous 30%
- Bone formation in 3-4 months

Specifications

Particle size	Volume/Size
0.4-0.71mm	0.25cc
	0.5cc
	1.0cc



Allograft

Container

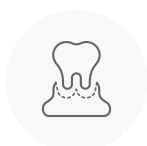


TITAN BONE

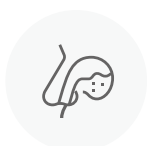
Indications



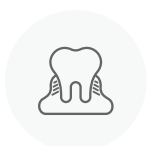
Alveolar
ridge defect



Extraction
defect



Sinus
augmentation



Periodontal
defect

Specifications

Particle size	Volume/Size
0.425-0.710mm	0.3cc
	0.6cc
	1.1cc

Characteristics

■ 100% Cortical Powder

It provides fine lamellar structure and is effectively remodeled into natural bone.

■ Excellent osteoconductivity

Resorption of cortical particles proceeds with evascularization and enlarged canal space is filled with migrated osteoblasts, and then healthy bone is regenerated.

■ Syringe type for easy handling

It's in a curved syringe that is very easy to use and as needed, the syringe itself can be simply used by rehydrating the patient's blood or saline.

■ Bone formation in 5-6 months

Allograft

Container

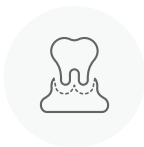


Bone us Allo

Indications



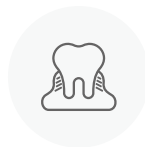
Alveolar
ridge defect



Extraction
defect



Sinus
augmentation



Periodontal
defect

Specifications

Particle size	Volume/Size
0.25-0.71mm	0.35cc
	0.6cc
	1.1cc (0.6cc×2ea)

Characteristics

- Various Volumes Available
- Safety Compliant with FDA and MFDS Standards
- Cortical 70% / Cancellous 30%
- Excellent Biocompatibility and Bone Support Function
- Promotes Angiogenesis



Xenograft

CE

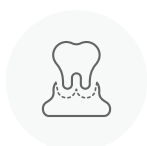


TITAN-X

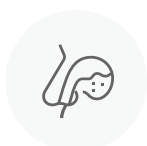
Indications



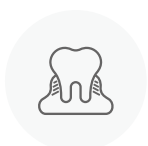
Alveolar
ridge defect



Extraction
defect



Sinus
augmentation



Periodontal
defect

Characteristics

- TITAN-X is made from 100% cancellous bovine bone without any cortical portion.
- The low-temperature processing technique allows for the creation of a natural surface topography similar to human bone, stimulating osteoblast activity
- Pre HA- structure, octa calcium phosphate crystal is found on the surface of TITAN-X, resulting in fast bone formation.
- Unique 100% multiporous cancellous nature offers higher quantitative mass volume per gram unit.
- Bone formation in 5-6 months

Specifications

Particle size	Volume/Size	Model No.
0.2-1.0mm	0.25g	25-0210
	0.5g	05-0210
	1.0g	10-0210
	2.0g	20-0210
0.5-1.2mm	0.25g	25-0512
	0.5g	05-0512
	1.0g	10-0512
	2.0g	20-0512
1.2-1.7mm	0.25g	25-1217
	0.5g	05-1217
	1.0g	10-1217
	2.0g	20-1217

Xenograft

Container

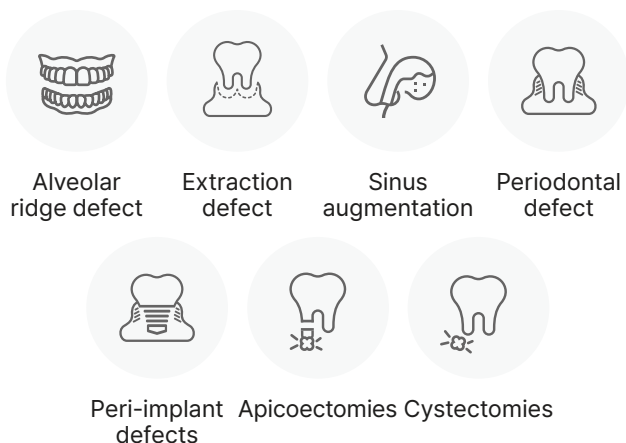


Container



TITAN-B

Indications



Characteristics

- Made of 100% cancellous bovine bone
- Outstanding osteoconductive performance
- Availability of different particle sizes and volumes
- Bone formation in 5-6 months

Specifications

Vial type

Syringe type

Particle size	Volume/Size	Model No.	Particle size	Volume/Size	Model No.
S (0.2-1.0mm)	0.25g	TBV02025	S (0.2-1.0mm)	0.25cc	TBS02025
	0.5g	TBV02050		0.5cc	TBS02050
	1.0g	TBV02100		1.0cc	TBS02100
	2.0g	TBV02200			
L (1.0-2.0mm)	0.25g	TBV10025	L (1.0-2.0mm)	0.25cc	TBS10025
	0.5g	TBV10050		0.5cc	TBS10050
	1.0g	TBV10100		1.0cc	TBS10100
	2.0g	TBV10200			

* For Vial type, additional particle sizes are available upon request.



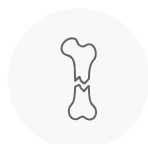
Xenograft



Orthopedic Use

TITAN-O

Indications



Bone
defect



Non-union
support



Spinal
fusion



Maxillofacial
grafting

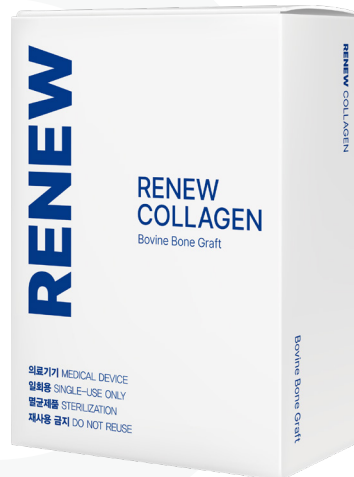
Characteristics

- Highly biocompatible cancellous bovine bone
- Stable scaffold for large bone regeneration
- Large granules ideal for orthopedic use
- Maintains space and strength during healing
- Naturally replaced by new bone in 5–7 months

Specifications

Particle size	Volume/Size	Model No.
1.0-4.0mm (Chip type)	5 cc	TBC1005
	10 cc	TBC1010
	15 cc	TBC1015
	30 cc	TBC1030
4.0-10.0mm (Chip type)	5 cc	TBC4005
	10 cc	TBC4010
	15 cc	TBC4015
	30 cc	TBC4030

Xenograft



RENEW COLLAGEN

Indications



Bone defect



Direct grafting



Large defect regeneration

Characteristics

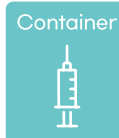
- Xenogenic bone with collagen for GBR and periodontal regeneration
- Moldable cancellous block for easy handling
- Maintains structure during resorption
- Natural scaffold for bone formation
- Collagen aids adhesion and resorbs quickly
- Supports remodeling and regeneration

Specifications

Product name	Particle size	Volume/Size	Model No.
RENEW COLLAGEN	6×6×6mm	0.1g	RC-02
	8×8×8mm	0.25g	RC-05
	10×10×10mm	0.5g	RC-10



Synthetic

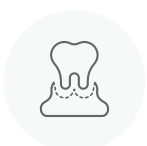


Sorbone

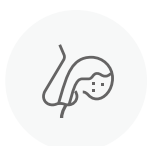
Indications



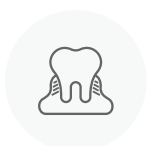
Alveolar
ridge defect



Extraction
defect



Sinus
augmentation



Periodontal
defect

Characteristics

- Excellent osteoconductivity
- Speed up the bone regeneration & heal activation
- Outstanding biocompatibility
(No biological rejection, No disease transmission)
- Porosity : 55-60%
- 100% Pure β -TCP, Synthetic Bone Graft Substitute
- Bone formation in 5-6 months

Specifications

Particle size	Volume/Size	Model No.
S (0.3-0.5mm)	Vial/0.25g	Sorbone 0.3-0.5mm, 0.25g
	Vial/0.5g	Sorbone 0.3-0.5mm, 0.5g
	Vial/1.0g	Sorbone 0.3-0.5mm, 1.0g
	Vial/2.0g	Sorbone 0.3-0.5mm, 2.0g
M (0.5-1.0mm)	Vial/0.25g	Sorbone 0.3-0.5mm, 0.25g
	Vial/0.5g	Sorbone 0.3-0.5mm, 0.5g
	Vial/1.0g	Sorbone 0.3-0.5mm, 1.0g
	Vial/2.0g	Sorbone 0.3-0.5mm, 2.0g
L (1.0-2.0mm)	Vial/0.25g	Sorbone 0.3-0.5mm, 0.25g
	Vial/0.5g	Sorbone 0.3-0.5mm, 0.5g
	Vial/1.0g	Sorbone 0.3-0.5mm, 1.0g
	Vial/2.0g	Sorbone 0.3-0.5mm, 2.0g
M (0.5-1.0mm)	Syringe/0.25cc	Sorbone syringe 0.5-1.0mm, 0.25cc
	Syringe/0.5cc	Sorbone syringe 0.5-1.0mm, 0.5cc
	Syringe/1.0cc	Sorbone syringe 0.5-1.0mm, 1.0cc
L (1.0-2.0mm)	Syringe/0.25cc	Sorbone syringe 1.0-2.0mm, 0.25cc
	Syringe/0.5cc	Sorbone syringe 1.0-2.0mm, 0.5cc
	Syringe/1.0cc	Sorbone syringe 1.0-2.0mm, 1.0cc

Synthetic

FDA

Container

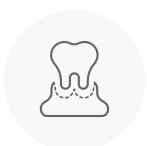


Renew-Cera

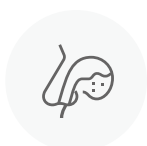
Indications



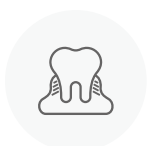
Alveolar
ridge defect



Extraction
defect



Sinus
augmentation



Periodontal
defect

Characteristics

- The optimum ratio of silicon-containing hydroxyapatite(Si-HA, 60%) to β -tricalcium phosphate(β -TCP, 40%)
- No risk of immune rejection or pathogenic substance transfer.
- Due to its large surface area, it has excellent progenitor cell activity(72% porosity).
- Uses coral, milar to human spongy bone, as its main raw material.
- Bone formation in 5-6 months

Specifications

Particle size	Volume/Size	Model No.
0.3-0.5 mm	0.25g	BoneMedik-DM, 0.3-0.5mm, 0.25g
	0.5g	BoneMedik-DM, 0.3-0.5mm, 0.5g
	1.0g	BoneMedik-DM, 0.3-0.5mm, 1.0g
	2.0g	BoneMedik-DM, 0.3-0.5mm, 2.0g
0.5-1.0 mm	0.25g	BoneMedik-DM, 0.5-1.0mm, 0.25g
	0.5g	BoneMedik-DM, 0.5-1.0mm, 0.5g
	1.0g	BoneMedik-DM, 0.5-1.0mm, 1.0g
	2.0g	BoneMedik-DM, 0.5-1.0mm, 2.0g
1.0-2.0 mm	0.25g	BoneMedik-DM, 1.0-2.0mm, 0.25g
	0.5g	BoneMedik-DM, 1.0-2.0mm, 0.5g
	1.0g	BoneMedik-DM, 1.0-2.0mm, 1.0g
	2.0g	BoneMedik-DM, 1.0-2.0mm, 2.0g



Membrane



Resorbable

TITAN-GIDE

Indications



Wound
protection



Defect
adhesion



Barrier
membrane



Infection
prevention
(Healing support)

Specifications

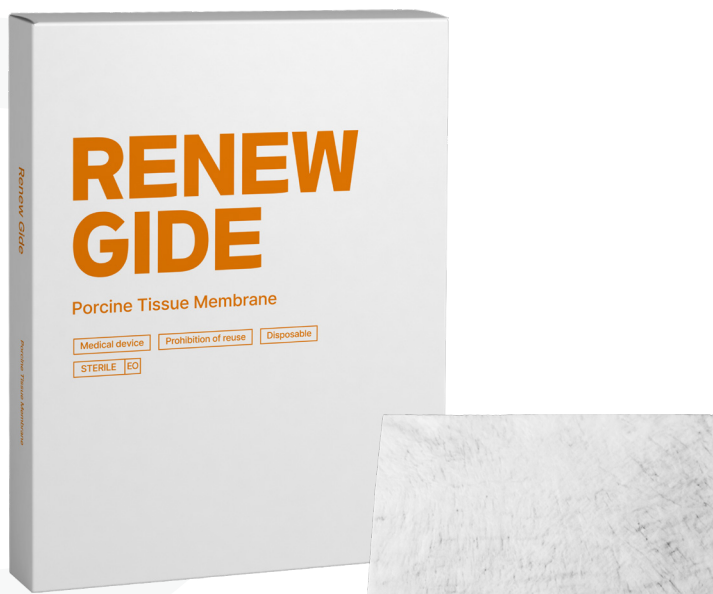
Product name	Size	Thickness	Model No.
TITAN-GIDE	15×20mm	0.3±0.2mm	TB-1520
	20×30mm		TB-2030
	30×40mm		TB-3040
	80×80mm Orthopedic Use		TB-8080

Characteristics

TITAN-GIDE is a bovine pericardium tissue membrane that serves as a durable and adaptable barrier—strong enough to meet most clinical demands while remaining flexible enough to conform to complex graft contours. It also provides a range of customizable options to suit market requirements.

- Resorption between 4-6 months
- Excellent tissue integration and barrier function for optimal bone
- Regeneration with reduced dehiscence due to natural tissue integration
- Structure: has high tensile strength
- Flexibility: optimized thickness
- Physical Properties: Easy to handle with proven performance

Membrane



Resorbable

RENEW GIDE

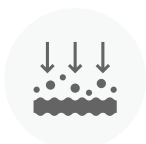
Indications



Wound protection



Defect adhesion



Barrier membrane



Infection prevention
(Healing support)

Specifications

Product name	Size	Thickness	Model No.
RENEW GIDE	15×18mm	0.3±0.2mm	RG-1518
	15×20mm		RG-1520
	20×30mm		RG-2030
	30×40mm		RG-3040

Characteristics

RENEW GIDE is a resorbable membrane made of Type I collagen derived from porcine peritoneum. It serves as a reliable barrier for guided bone and tissue regeneration by providing excellent biocompatibility, handling, and resorption properties suitable for clinical needs.

- Complete resorption within 4–6 months, eliminating the need for a second surgery
- Strong tissue adherence promotes effective bone and periodontal regeneration
- Easily trimmed and adaptable to various surgical sites
- Rapid hydration upon contact with blood, ensuring firm adhesion to surrounding tissues
- Optimal balance of flexibility and strength for easy handling
- Proven biocompatibility and consistent performance through rigorous quality control



Membrane



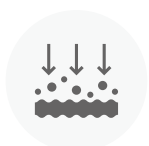
Resorbable

Diaderm M

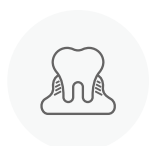
Indications



Ridge
Reconstruction



GBR / GTR
Procedures



Periodontal
Regeneration



Bone
Augmentation

Specifications

Product name	Size	Thickness	Model No.
Diaderm M	15×30mm	0.3mm	DTG-10002

Characteristics

- Porcine collagen membrane
- Easy Manipulation
Low thickness, Flexible
- Stable degradation period
Stable-lasting barrier function,
Stable degradation resistance
- Minimal inflammation
6 weeks after, implantation shows stable barrier
function with minimal inflammatory reaction.
- Absorption time
3-4 months

Bovine Bone Graft

TITAN-B

Regenerating bone, Renewing lives

Bovine Pericardium Membrane

TITAN-GIDE

Experience the New Gold Standard



Resorbable Hemostatic Gelatin Sponge

HEMOSPONGE[®]

FAST AND EFFECTIVE HAEMOSTAT

Stops bleeding in 2-4 minutes

ACTIVATES THE NATURAL CLOTTING PROCESS

Provides surface to auto activate platelets

HIGHLY ABSORBENT

Absorbs and retains up to 45 times its own weight in blood

HIGH SURFACE AREA AND UNIFORM POROSITY MATRIX

Faster clotting and better clot holding capacity

100% RESORBABLE

Completely resorbed in the body within four weeks

PLIABLE

Easily rolled, cut, and shaped to fit the bleeding site

BIOCOMPATIBLE

Biocompatible with human tissues
(Complies ISO 10993 - Biocompatibility Standard)

PURE AND SAFE

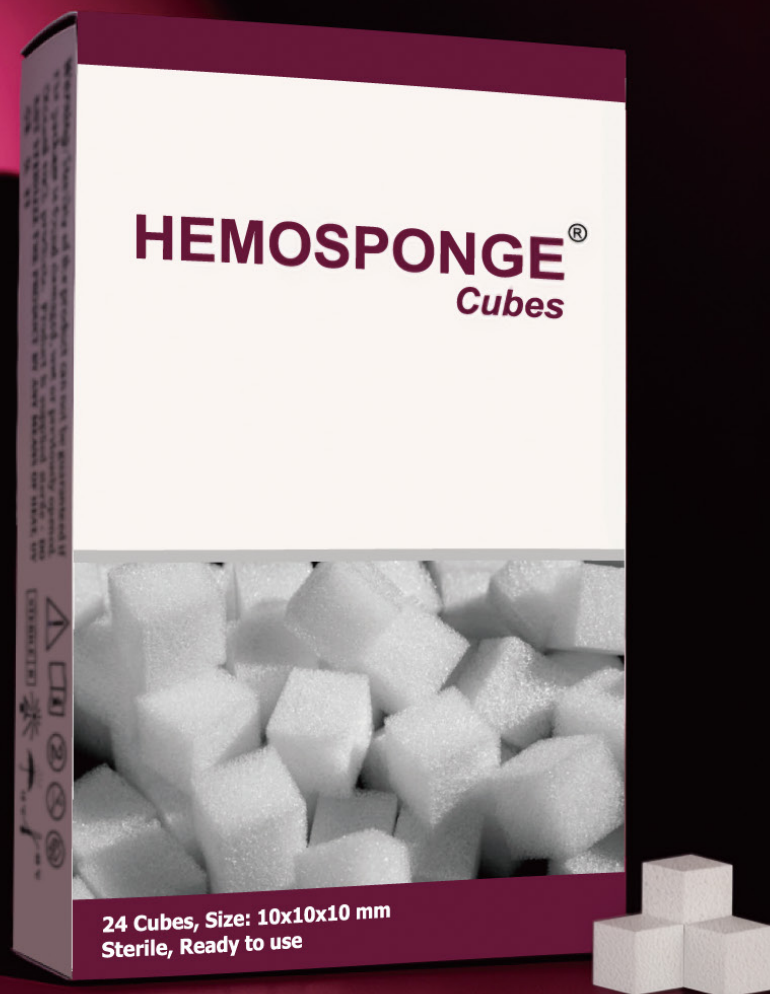
Made from pure pharmaceutical-grade gelatin only.
No chemicals, no drugs

pH NEUTRAL

Can be soaked in thrombin or other drug solutions to enhance the hemostatic effect.

ASSURING QUALITY

Complies with USP 42 and NF 37 quality standards



“Minimizes contamination, only where needed.”

hygent[®]

Bioabsorbable wound dressing applicable to various surgical fields

DIRECT APPLICATION

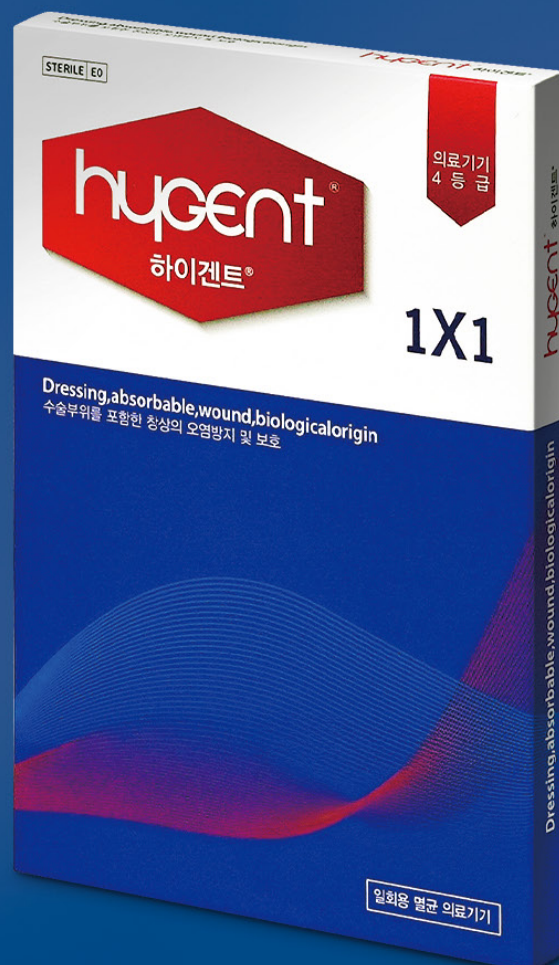
Applied directly to surgical sites or inserted where needed for selective coverage.

GENTAMICIN & HYALURONIC ACID

Dual action for effective infection prevention and faster wound recovery.

FULLY RESORBABLE DESIGN

Naturally absorbed by the body, eliminating the need for a second procedure.





Dental Equipment



ACTILINK Reborn

Contaminants of hydrocarbon are reduced from the surface of implant fixture by the vacuum plasma to attract more blood and enhance osseointegration efficacy

Size 170×266×345 mm



STERLINK Lite

Low Temperature Plasma Sterilizer for Small Medical Instruments

Size 452×418×303mm

Chamber 380×185×80mm, 6L



CE

FDA

Lilivis SCAN

A lightweight intraoral scanner with advanced optical technology and real-time AI analysis for fast and precise digital impressions.



CE

FDA

NSK Type KAVO Type

HZ Optic Handpiece

The High-Speed Optic Handpiece patent is recognized by CE, US FDA, Korea GMP, Australia ARTG, and many other countries



CE

FDA

Traus Optic (SIP10)

The Traus Optic has a highperformance BLDC motor, 9 preset memory programs, and an ergonomic foot controller pedal



Renew Torque Driver

A torque driver that improves surgical outcomes for molars and is compatible with all implant systems



CE

RENEW Endo

The perfect harmony of the best PEN and GUN. Endo@Pex+APEX Wireless Composite Perfect Root Canal Filling System (Root Canal Filler)

Size Friendo 19×22×167mm

Gutta Easy 160×125×33mm



Ultrasonic Cleaner

A high-power industrial generator, 30% stronger than standard oscillators with a 4mm case, making it 60% quieter than metal designs

Pressure 3-3.5kg/cm²



Oil Filler (HP330)

A handpiece automatic oil cleaning injector that allows for easy and convenient oil cleaning

Color BLACK

Pressure 3-3.5kg/cm²

Implant System



CE



REBORN Implant



RENEW Abutment



FDA

Lilivis Implant



FDA

Healing Abutment

Healing abutments made in Korea using European materials, compatible with various brands



Pre-milled Abutment

Dental Materials



RENEW Latex Glove

Malaysian natural rubber gloves with polymer coating

Type XS / S / M / L
Count 100ea



RENEW Suction Tip

A wire that maintains its shape even after repeated bending, with soft, rounded contact points for comfort



HYGENT®

HYGENT is a localized antibiotic patch developed for dental surgical applications, especially in cases where infection control is critical, such as implant placement, bone grafting, and periodontal surgery.
Size 10×10mm



Hemosponge®

Fast and reliable hemostatic sponge made of 100% medical-grade gelatin.

Count 24ea/1Box
Size 10×10×10mm



Plasma Seal

Tear-resistant and free of paper dust, ensuring safe use, and can be cut to the desired length for convenience

Size 75mm×100m



Dr. Daniel Disposable Surgical Blade

Tungsten steel mold ensures stable dimensions, and the gamma-ray sterilized blade is safe for use

Type #12 / #15 / #15C / #25



Renew-Etch

A 37% etching agent with optimal viscosity that doesn't clump or run, offering excellent adhesion

Volume 3ml syr
Count 5ea



RENEW Shimstock

Shimstock with a cutting blade, allowing easy cut to desired length



Renew Clean

A multi-purpose sterilizer that uses 1 million foaming bubbles for quick and thorough cleaning of hard-to-reach areas.

Count 60ea

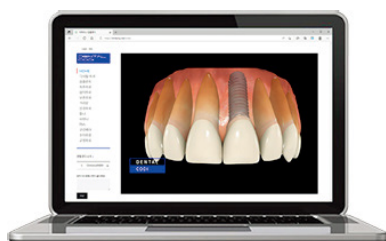


Ezi-Fil

Abutment hole filler reduces screw loosening, eliminates post-implant odor, and enables easy removal.

Volume 1.2ml syr
Count 5ea

Program



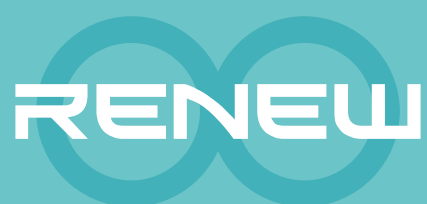
Dental Codi® (for Web)

Provides patients with detailed visual information through 3D imaging of over 300 dental procedures, increasing treatment acceptance rates. Can be installed on multiple computers.

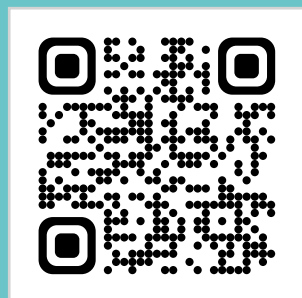


DCSTV (for Waiting room)

A program that provides 3D visuals of 62 dental procedures. Installed in the waiting room TV, it helps utilize waiting time effectively. Banners can be displayed for promotional and marketing purposes.



Scan here
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