# HIOSSEN

## BIOMATERIALS
## DENTAL MATERIALS
## ORAL CARE

PRODUCT CATALOG

HIOSSEN
IMPLANT

**Hiossen Biomaterial | Dental Material | Oral Care**

**Version:** PC24BDOLTR1.0

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The President's "E" Award
Recognizing Excellence in Exporting

# Hiossen Biomaterials
# Dental Materials
# Oral Care


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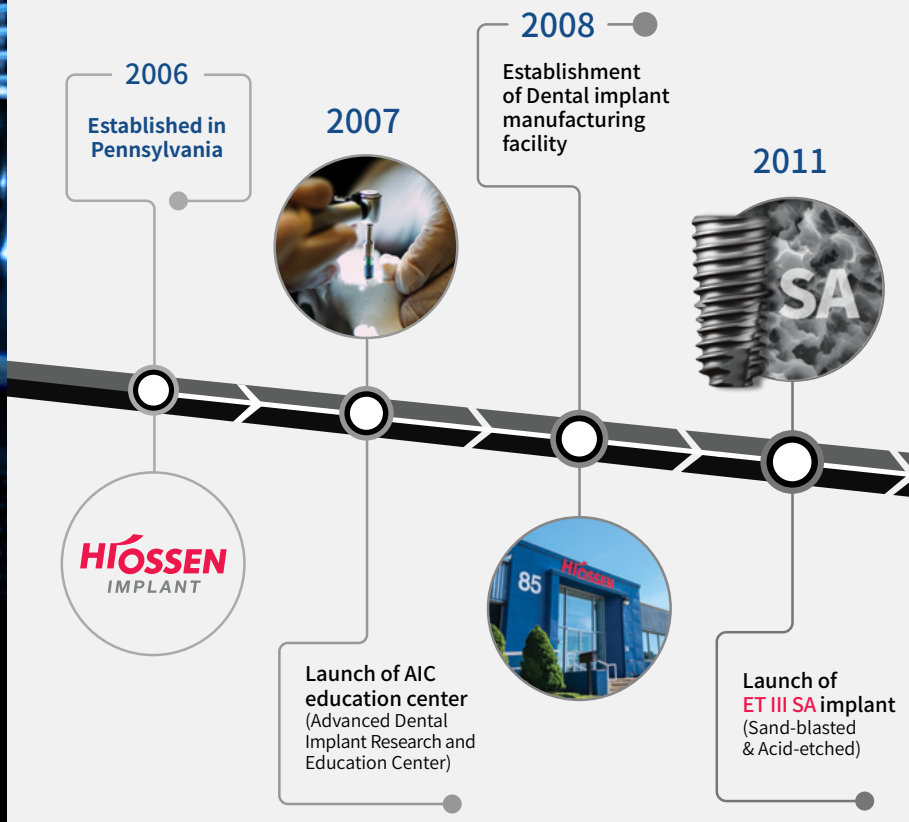
# Legacy Based on Technology

Continuously striving to offer cutting-edge technology, Hiossen is on a trajectory to rank among the foremost global companies in implant, restorative, and digital dentistry. Our commitment to reliability, convenience, and simplicity is underpinned by relentless inquiry, perseverance, and confidence. In partnership with our parent company, Osstem Implant, we have ascended to become one of the top three leaders in dental implants, offering a broad array of products and services.

Hiossen is driven by a shared passion for enhancing lives through the refinement and development of innovative products. We aim to streamline medical procedures, making them safer and more straight forward for both clinicians and patients alike. Our team is dedicated to achieving optimal surgical and restorative outcomes through meticulous testing, research, clinical studies, and services. This commitment is underscored by our unwavering dedication to enhancing the quality of life for edentulous patients.

Every Hiossen implant undergoes domestic production, manufacturing, and packaging in Pennsylvania, USA. Through collaboration with our international distribution network, we have established a stringent quality management system, encompassing thorough inspection, quality tracking, in-house surface treatment, and sterilization processes. Hiossen maintains stringent quality certifications, including FDA and CE approvals. Exporting implants to over 40 countries worldwide, Hiossen is renowned in global markets for its cutting-edge technology and unwavering commitment to quality.



## 2013

**Establishment of SmartFit Center East**
(Comprehensive digital implant scan, design, milling)

## 2016

Launch of
ET III NH implant
(Nano-Hydrophilic)

## 2018

Recognized as
TOP 5 in global dental implant market

Launched
K3 Unit Chair

## 2020

**Establishment of SmartFit Center West**

## 2022

Operating
17 sales regions
& 83 branches
nationwide

Exporting
worldwide to over
90 countries

Launch of
T2 CBCT Scan

The President's "E" Award
2023

Achievements
in Exportation
by the U.S.
Department of
Commerce

## 2024

Launch of
EK III NH implant
(Nano-Hydrophilic)

MADE IN USA

The President's "E" Award
Recognizing Excellence in Exporting

# Hiossen Biomaterials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| ALLOGRAFT | |
|---|---|
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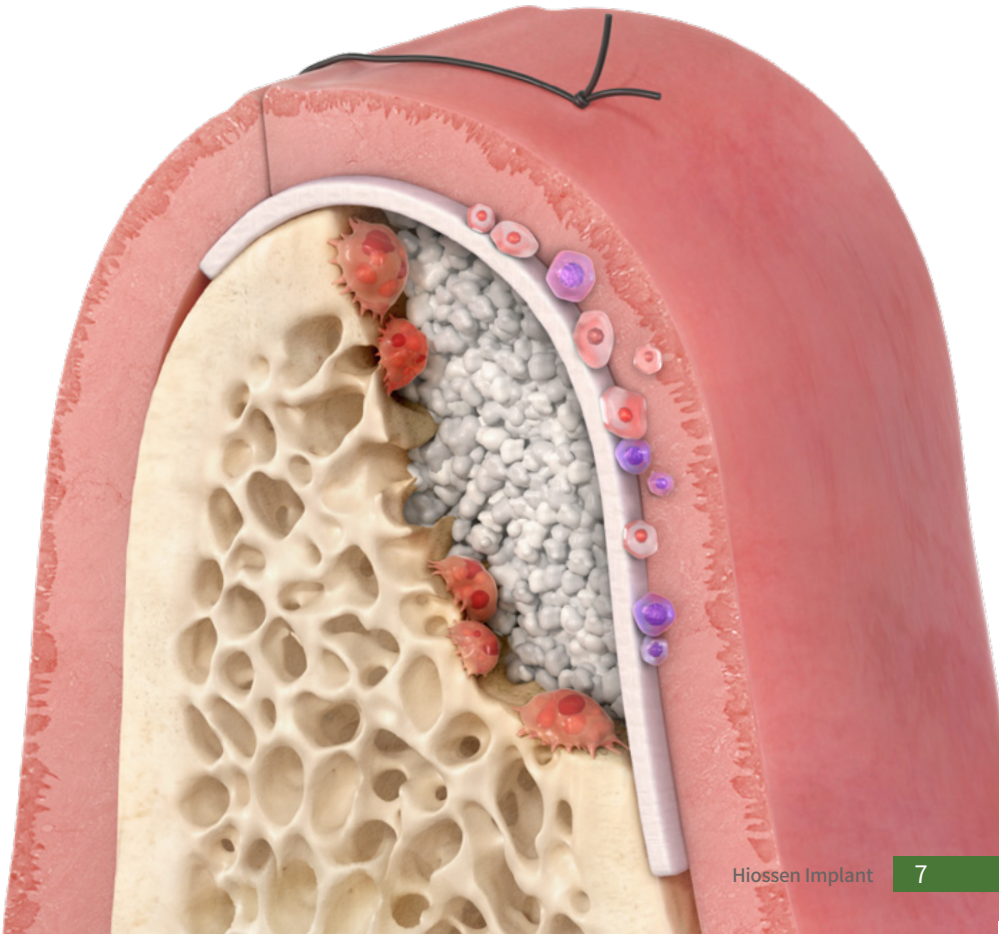


# Xenograft Bone

| A-Graft | | | | |
|---|---|---|---|---|
| Description | g | P | **0.25~1.0mm (Small)** | Image |
| • DBB (Deproteinized Bovine Bone)<br>• Osteoconduction<br>• Excellent volume maintenance<br>• Excellent biocompatibility<br>• Manufacturer: Hiossen, Inc<br>• Made in USA<br>• Raw Materials: USA<br>• P = Particle Size | 0.1 (0.2cc) | | HAS010SV | |
| | 0.25 (0.5cc) | | HAS025SV | |
| | 0.5 (1.0cc) | | HAS050SV | |
| | 1.0 (2.0cc) | | HAS100SV | |
| | 2.0 (4.0cc) | | HAS200SV | |
| | g | P | **1.0~2.0mm (Large)** | |
| | 0.1 (0.3cc) | | HAS010LV | |
| | 0.25 (0.75cc) | | HAS025LV | |
| | 0.5 (1.5cc) | | HAS050LV | |
| | 1.0 (3.0cc) | | HAS100LV | |
| | 2.0 (6.0cc) | | HAS200LV | |

# Allograft Bone Putty

| SurFuse™ | | | |
|---|---|---|---|
| Description | CC | **Putty** | Image |
| • DBM (Demineralized Bone Matrix) Putty<br>• DFDBA (Demineralized Cortical Bone) with CMC (Carboxymethylcellulose) Carrier<br>• Osteconduction/Osteoinduction<br>• Syringe delivery<br>• Excellent biocompatibility<br>• Easy handling<br>• No need to rehydrate<br>• Particle size: 200~850 µm<br>• Contents: 30% DFDBA Cortical, 70% CMC<br>• Manufacturer: HansBiomed Corp | 0.3 | SP03 | |
| | 0.5 | SP05 | |
| | 1.0 | SP1 | |

| ExFuse™ | | | |
|---|---|---|---|
| Description | CC | **Putty** | Image |
| • DBM (Demineralized Bone Matrix) Putty<br>• DFDBA (Demineralized Cortical Bone) and Cancellous Bone with CMC (Carboxymethylcellulose) Carrier<br>• Osteconduction/Osteoinduction<br>• Syringe delivery<br>• Excellent biocompatibility<br>• Easy handling<br>• No need to rehydrate<br>• Particle size: 200~850 µm<br>• Contents: 20% DFDBA, Cortical 10%, 70% CMC<br>• Manufacturer: HansBiomed Corp | 0.3 | EP03 | |
| | 0.5 | EP05 | |
| | 1.0 | EP1 | |

# Allograft Bone Powder/Chip

## SureOss® (FDBA)

| Description | Chip 850-1500 µm | | Image |
|---|---|---|---|
| | CC | Chip | |
| • FDBA (Mineralized Freeze-dried Bone Allograft)<br>• 100% Cortical Allograft Bone<br>• Excellent biocompatibility<br>• Curved syringe type<br>• Manufacturer: HansBiomed Corp<br>* 1.0cc (0.5cc x 2 per box) | 0.25 | SOC25 | |
| | 0.5 | SOC50 | |
| | *1.0 | SOC100 | |
| | Powder 200~850 µm | | |
| | CC | Powder | |
| | 0.25 | SOP25 | |
| | 0.5 | SOP50 | |
| | *1.0 | SOP100 | |

## SureOss®-D (DFDBA)

| Description | Chip 850-1500 µm | | Image |
|---|---|---|---|
| | CC | Chip | |
| • DFDBA (Demineralized Freeze-dried Bone Allograft)<br>• 100% Cortical Allograft Bone<br>• Excellent biocompatibility<br>• Curved syringe type<br>• Manufacturer: HansBiomed Corp.<br>* 1.0cc (0.5cc x 2 per box) | 0.25 | DSOC25 | |
| | 0.5 | DSOC50 | |
| | *1.0 | DSOC100 | |
| | Powder 200~850 µm | | |
| | CC | Powder | |
| | 0.25 | DSOP25 | |
| | 0.5 | DSOP50 | |
| | *1.0 | DSOP100 | |

## OsteOss™ (FDBA)

| Description | Chip 850-1500 µm | | Image |
|---|---|---|---|
| | CC | Chip | |
| • FDBA (Mineralized Freeze-dried Bone Allograft)<br>• 50% Cortical, 50% Cancellous Allograft Bone<br>• Excellent biocompatibility<br>• Curved syringe type<br>• Manufacturer: HansBiomed Corp.<br>* 1.0cc (0.5cc x 2 per box) | 0.25 | CCPC25 | |
| | 0.5 | CCPC50 | |
| | *1.0 | CCP100 | |
| | Powder 200~850 µm | | |
| | CC | Powder | |
| | 0.25 | CCC25 | |
| | 0.5 | CCC50 | |
| | *1.0 | CCC100 | |

# Allograft Bone Powder/Chip

## CANOSS (FDBA)

| Description | Chip 850-1500 µm | | Image |
|---|---|---|---|
| | CC | Chip | |
| • FDBA (Mineralized Freeze-dried Bone Allograft)<br>• 100% Cancellous Allograft<br>• Osteoinduction/Osteoconduction<br>• Syringe delivery<br>• Excellent biocompatibility<br>• Easy handling<br>• Manufacturer: HanBiomed Corp | 0.25 | CAC025 | |
| | 0.5 | CAC050 | |
| | 1.0 | CAC100 | |
| | Powder 200~850 µm | | |
| | CC | Powder | |
| | 0.25 | CAP025 | |
| | 0.5 | CAP050 | |
| | 1.0 | CAP100 | |

## INGROSS (FDBA)

| Description | Chip 850-1500 µm | | Image |
|---|---|---|---|
| | CC | Chip | |
| • DFDBA (Demineralized Freeze-dried Bone Allograft)<br>• 100% Cortical Bone<br>• (70% Mineralized and 30% Demineralized Cortical Bone)<br>• Osteoinduction/Osteoconduction<br>• Syringe delivery<br>• Excellent biocompatibility<br>• Easy handling<br>• Manufacturer: HanBiomed Corp | 0.25 | CDC025 | |
| | 0.5 | CDC050 | |
| | 1.0 | CDC100 | |
| | Powder 200~850 µm | | |
| | CC | Powder | |
| | 0.25 | CDP025 | |
| | 0.5 | CDP050 | |
| | 1.0 | CDP100 | |

## H-Oss (FDBA)

| Description | Powder 200 - 850 µm | | Image |
|---|---|---|---|
| | CC | Powder | |
| • FDBA (Mineralized Freeze-dried Bone Allograft)<br>• 70%Cortical and 30% Canellous Allograft<br>• Osteoinduction/Osteoconduction<br>• Syringe delivery<br>• Excellent biocompatibility<br>• Easy handling<br>• Manufacturer: HanBiomed Corp | 0.25 | HCCP025 | |
| | 0.5 | HCCP050 | |
| | 1.0 | HCCP100 | |

# Allograft Bone Powder/Chip

## ExOss™ (FDBA)

| Description | Chip 850~1,500 µm | | Image |
|---|---|---|---|
| | CC | Chip | |
| • FDBA (Mineralized freeze-dried bone allograft)<br>• 100% Cortical bone<br>• Osteoconduction/Osteoinduction<br>• Excellent biocompatibility<br>• Vial type<br>• 3-Dimensional lattice structure for a fast revascularization<br>• Manufacturer: HansBiomed Corp | 0.25 | EOSOC25 | |
| | 0.5 | EOSOC50 | |
| | 1.0 | EOSOC100 | |
| | 2.0 | EOSOC200 | |
| | 5.0 | EOSOC500 | |
| | Powder 200~850 µm | | |
| | CC | Powder | |
| | 0.25 | EOSOP25 | |
| | 0.5 | EOSOP50 | |
| | 1.0 | EOSOP100 | |
| | 2.0 | EOSOP200 | |
| | 5.0 | EOSOP500 | |

## ExOss™ Plus (FDBA)

| Description | Chip 850~1,500 µm | | Image |
|---|---|---|---|
| | CC | Chip | |
| • FDBA (Mineralized freeze-dried bone allograft)<br>• 50% allograft cortical bone and 50% cancellous bone<br>• Osteoconduction/Osteoinduction<br>• Excellent biocompatibility<br>• Vial type<br>• 3-dimensional lattice structure enables a fast revascularization<br>• Manufacturer: HansBiomed Corp | 0.25 | EOCCC25 | |
| | 0.5 | EOCCC50 | |
| | 1.0 | EOCCC100 | |
| | 2.0 | EOCCC200 | |
| | 5.0 | EOCCC500 | |
| | Powder 200~850 µm | | |
| | CC | Powder | |
| | 0.25 | EOCCP25 | |
| | 0.5 | EOCCP50 | |
| | 1.0 | EOCCP100 | |
| | 2.0 | EOCCP200 | |
| | 5.0 | EOCCP500 | |

# Allograft Bone Powder/Chip

| Allomix | | | |
|---|---|---|---|
| Description | CC | Putty | Image |
| • DBF (Demineralized Bone Fiber) Putty<br>• 100% Cortical Fiber with Cancellous Chips<br>• Maintains all growth factors, proteins and minerals by creating the structual fiber network<br>• Osteoinduction/Osteoconduction<br>• Syringe type<br>• Manufacturer: CG Bio | 0.25 | CTUT0025 | |
| | 0.5 | CTUT0050 | |
| | 1.0 | CTUT0100 | |

| AlloBone Plus α (Alpha) | | | |
|---|---|---|---|
| Description | Powder 250 ~ 850 µm | | Image |
| • FDBA (Freeze Dried Bone Allograft)<br>• 50% Cortical and 50% Cancellous bone<br>• It has optimized porosity of cancellous bone and compactness of cortical bone to provide the best scaffold and structural support for bone formation<br>• Processed and sterilized to the highest standards and quality by both American Association of Tissue Banks (AATB) and FDA<br>• Delivery Type: Vial and Syringe | CC | Vial | |
| | 0.25 | PAUS0025 | |
| | 0.5 | PAUS0050 | |
| | 1.0 | PAUS0100 | |
| | 2.5 | PAUS0250 | |
| | 5.0 | PAUS0500 | |
| | Chip 850~1500µm | | |
| | CC | Vial | |
| | 0.25 | PAUX0025 | |
| | 0.5 | PAUX0050 | |
| | 1.0 | PAUX0100 | |
| | 2.5 | PAUX0250 | |
| | 5.0 | PAUX0500 | |
| | Powder 250 ~ 850 µm | | |
| | CC | Syringe | |
| | 0.25 | SCUS0025 | |
| | 0.5 | SCUS0050 | |
| | 1.0 | SCUS0100 | |
| | Chip 850~1500µm | | |
| | CC | Syringe | |
| | 0.25 | SCUX0025 | |
| | 0.5 | SCUX0050 | |
| | 1.0 | SCUX0100 | |

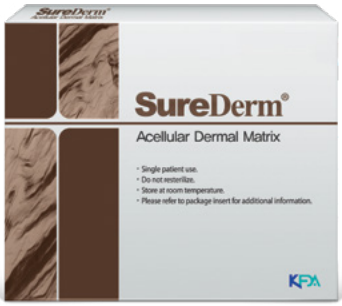
# Allograft Bone Powder/Chip

| AlloBone (FDBA) | | | |
|---|---|---|---|
| Description | Powder 250 ~ 850 µm | | Image |
| • FDBA (Freeze Dried Bone Allograft)<br>• 100% Cortical Bone<br>• Maintains all growth factors, proteins, and minerals to maximize mechanical strength to provide excellent structural maintenance<br>• Processed and sterilized to the highest standards and quality by both American Association of Tissue Banks (AATB) and FDA<br>• Delivery Type: Vial and Syringe | CC | Vial | |
| | 0.25 | ABUS0025 | |
| | 0.5 | ABUS0050 | |
| | 1.0 | ABUS0100 | |
| | 2.5 | ABUS0250 | |
| | 5.0 | ABUS0500 | |
| | Chip 850~1500µm | | |
| | CC | Vial | |
| | 0.25 | ABUX0025 | |
| | 0.5 | ABUX0050 | |
| | 1.0 | ABUX0100 | |
| | 2.5 | ABUX0250 | |
| | 5.0 | ABUX0500 | |
| | Powder 250 ~ 850 µm | | |
| | CC | Syringe | |
| | 0.25 | LCUS0025 | |
| | 0.5 | LCUS0050 | |
| | 1.0 | LCUS0100 | |
| | Chip 850~1500µm | | |
| | CC | Syringe | |
| | 0.25 | LCUX0025 | |
| | 0.5 | LCUX0050 | |
| | 1.0 | LCUX0100 | |

# Allograft Bone Powder/Chip

| AlloBone Plus (FDBA) | | | |
|---|---|---|---|
| Description | Powder 250 ~ 850 µm | | Image |
| • FDBA (Freeze Dried Bone Allograft)<br>• 100% Cancellous Bone<br>• maintains all growth factors, proteins, and minerals to maximize bone formation, remodeling, and revascularization<br>• Processed and sterilized to the highest standards and quality by both American Association of Tissue Banks (AATB) and FDA<br>• Delivery Type: Vial and Syringe | CC | Vial | |
| | 0.25 | APUS0025 | |
| | 0.5 | APUS0050 | |
| | 1.0 | APUS0100 | |
| | 2.5 | APUS0250 | |
| | 5.0 | APUS0500 | |
| | Chip 850~1500µm | | |
| | CC | Vial | |
| | 0.25 | APUX0025 | |
| | 0.5 | APUX0050 | |
| | 1.0 | APUX0100 | |
| | 2.5 | APUX0250 | |
| | 5.0 | APUX0500 | |
| | Powder 250 ~ 850 µm | | |
| | CC | Syringe | |
| | 0.25 | UCUS0025 | |
| | 0.5 | UCUS0050 | |
| | 1.0 | UCUS0100 | |
| | Chip 850~1500µm | | |
| | CC | Syringe | |
| | 0.25 | UCUX0025 | |
| | 0.5 | UCUX0050 | |
| | 1.0 | UCUX0100 | |

# Absorbable Membrane Acellular Dermal Matrix

| SureDerm® ADM (Acellular Dermal Matrix) | | | | |
|---|---|---|---|---|
| Description | mm | T | 0.18~0.60mm | Image |
| • ADM (Acellular Dermal Matrix)<br>• Derived from human skin tissue<br>• High elasticity<br>• Excellent Biocompatibility<br>• Requires only 10 min. of rehydration before application<br>• Short surgery time<br>• Long shelf life: 3 years stored at room temperature<br>• Manufacturer: HanBiomed Corp<br>• T = Thickness | 10 X 20 | | D01BX0102 |  |
| | 10 X 40 | | D01BX0104 | |
| | 20 X 20 | | D01BX0202 | |
| | 20 X 40 | | D01BX0204 | |
| | mm | T | 0.40~1.00mm | |
| | 10 X 20 | | D04BX0102 | |
| | 10 X 40 | | D04BX0104 | |
| | 20 X 20 | | D04BX0202 | |
| | 20 X 40 | | D04BX0204 | |
| | mm | T | 0.90~1.60mm | |
| | 10 X 20 | | D09DX0102 | |
| | 10 X 40 | | D09DX0104 | |
| | 20 X 20 | | D09DX0202 | |
| | 20 X 40 | | D09DX0204 | |

# Absorbable Membrane Collagen

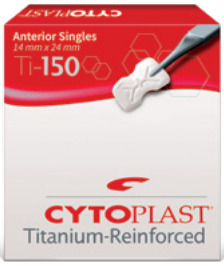
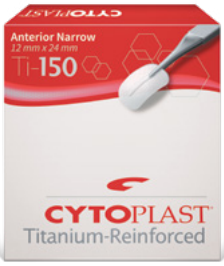
| OssGuide | | | | |
|---|---|---|---|---|
| Description | mm | T | 0.3mm | Image |
| • Porcine Pericarduim Collagen<br>• Resorption Time: 3-4 months<br>• Fast hydration<br>• Excellent tensile strength<br>• Excellent tear resistance<br>• Packing Unit: 1/Box<br>• Manufacturer: Hyundai Bioland, Co, Ltd<br>• T = Thickness | 15 X 20 | | TG-1 | |
| | 20 X 30 | | TG-2 | |
| | 30 X 40 | | TG-3 | |

| Cytoplast® RTM Collagen | | | | |
|---|---|---|---|---|
| Description | mm | T | 0.3mm | Image |
| • Bovine Collagen Membrane<br>• RTM = Resorbable Tissue Matrix<br>• Long-lasting collagen membrane<br>• Resorption profile pf 26-38 weeks<br>• Easily drapes over the ridge<br>• High tensile strength for stabilization<br>• Multi-layer construction<br>• Cell occlusive design<br>• Packing Unit: 2 EA/Box<br>• Manufacturer: Osteogenics, USA<br>• T = Thickness | 15 X 20 | | RTM1520 | |
| | 20 X 30 | | RTM2030 | |
| | 30 X 40 | | RTM3040 | |

# Non-Absorbable Membrane

| Cytoplast® TXT-200 | | | |
|---|---|---|---|
| Description | mm | TXT-200 | Image |
| • Non resorbable high-density PTFE membrane<br>• Porosity: less than 0.3 microns<br>• Designed to withstand exposure<br>• Regentex surface is designed to increase surface area available for soft tissue attachment<br>• Impervious to bacteria<br>• Manufacturer: Osteogenics, USA<br><br>※ TXT1224: 10 membranes/Box<br>※ TXT1230: 10 membranes/Box<br>※ TXT2530: 4 membranes/Box | 12 X 24 | <br>Single<br>TXT1224 | |
| | 12 X 30 | <br>Single<br>TXT1230 | |
| | 25 X 30 | <br>Single<br>TXT2530 | |

# Non-Absorbable Membrane

| Cytoplast® TI-150 | | | |
|---|---|---|---|
| Description | mm | **TI-150** | Image |
| • Ti reinforced non resorbable membrane<br>• High-density PTFE membrane<br>• Membrane can be molded and shaped for tenting and space maintenance<br>• Ti frame may be trimmed and shaped to create additional space for bone growth<br>• Regentex surface is designed to increase surface area available for soft tissue attachment<br>• Thickness: 150 µm<br>• Manufacturer: Ostegenics, USA | 14 X 24 | <br>**Anterior Single**<br>TI150AS-1 |  |
| | 12 X 24 | <br>**Anterior Narrow Double**<br>TI150ANL-2 |  |
| | 20 X 25 | <br>**Posterior Single**<br>TI150PS-1 | |

# Non-Absorbable Membrane

| Cytoplast® TI-250 | | | |
|---|---|---|---|
| Description | mm | Ti-250 | Image |
| • Non-resorbable high-density PTFE membrane<br>• Ideal for ridge augmentation and grafting bony defects missing one or more walls<br>• Membrane can be molded and shaped for tenting and space maintenance<br>• Titanium frame may be trimmed and shaped to create additional space for bone growth<br>• Regentex™ surface is designed to increase surface area available for soft tissue attachment<br>• Thickness: 250 µm<br>• Manufacturer: Osteogenics | 12x24 | <br>**Anterior Narrow Single:** TI250ANL-1<br>**Anterior Narrow Double:** TI250ANL-2 | |
| | 13 X 19 | <br>**Anterior Perio Single:** TI250AP-1<br>**Anterior Perio Double:** TI250AP-2 | |
| | 14x24 | <br>**Anterior Single:** TI250AS-1<br>**Anterior Double:** TI250AS-2 | |
| | 20x25 | <br>**Posterior Single:** TI250PS-1<br>**Posterior Double:** TI250PS-2 | |
| | 25 X 30 | <br>**Posterior Large Single:** TI250PL-1<br>**Posterior Large Double:** TI250PL-2 | |

# Absorbable Wound Dressing Collagen

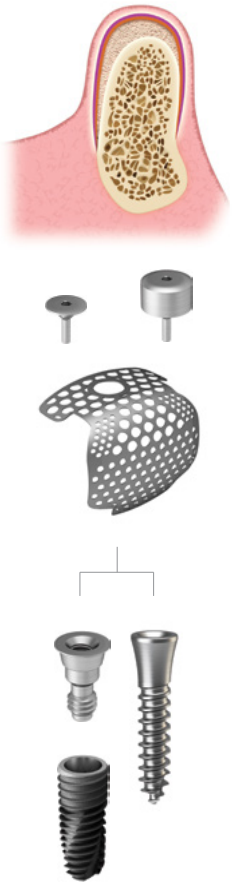
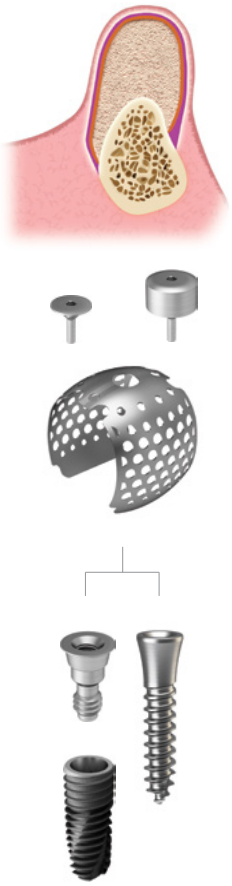
| Cytoplast® RTM Plug | | | |
|---|---|---|---|
| Description | mm | | Image |
| • Purified collagen derived from bovine tissue<br>• RTM= Resorbable Tissue Matrix<br>• Protects wound bed and aids in wound healing<br>• Resorbed within 30 days<br>• Manufacturer: Osteogenics, USA<br>• 10 Units/box | 10 X 20 | <br>RTMPLUG10 | |
| **Cytoplast® RTM Foam** | mm | **T: 3mm** | |
| • Purified collagen derived from bovine tissue<br>• RTM= Resorbable Tissue Matrix<br>• Protects wound bed and aids in wound healing<br>• Resorbed within 30 days<br>• Manufacturer: Osteogenics, USA<br>• T = Thickness<br>• 10 Units/box | 20 X 40 | <br>RTMFOAM10 | |
| **Cytoplast® RTM Tape** | mm | **T: 1mm** | |
| • Purified collagen derived from bovine tissue<br>• RTM= Resorbable Tissue Matrix<br>• Protects wound bed and aids in wound healing<br>• Resorbed within 30 days<br>• Manufacturer: Osteogenics, USA<br>• T = Thickness<br>• 10 Units/box | 25 X 75 | <br>RTMTAPE10 | |

# OssBuilder Type

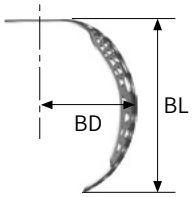
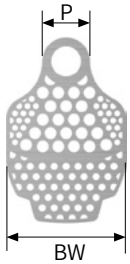
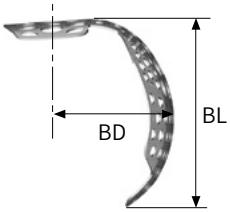
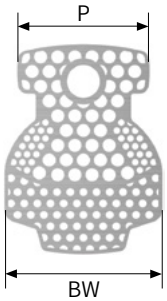
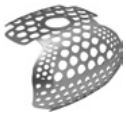
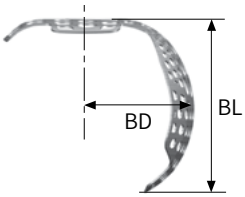
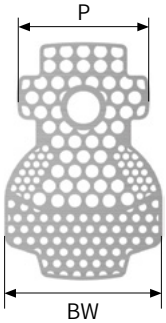
| OssBuilder |
|---|
| Description |

- Pre-formed 3-D design that does not require trimming or bending
  - Pre-formed 3-D titanium mesh tailored to match the geometry of a bone defect
  - Available in various sizes
- Mesh-type membrane minimizing the risk of exposure
  - Wrinkle free
  - Anchors to the implant with screws to secure the bone material and firmly attaches in place
- Excellent Bone Regeneration
  - Pores are created within the structure to facilitate blood flow
- Available in Non-submerged or Submerged Types
  - For Non-submerged surgery, use the Healing Cap
  - For Submerged surgery, use the Cover Cap
- For simultaneous implant placement with GBR procedure, use Healing cap or Cover Cap + OssBuilder + OB Anchor + Implant
- For narrow or insufficient residual bone, use Healing Cap or Cover Cap + OssBuilder + Tenting Screw

※ Disposable, single use only

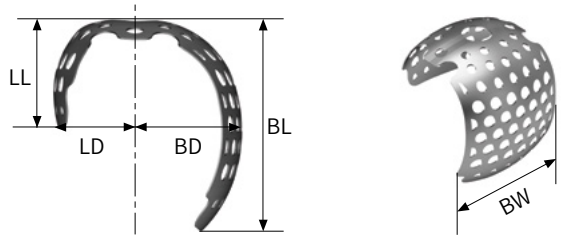
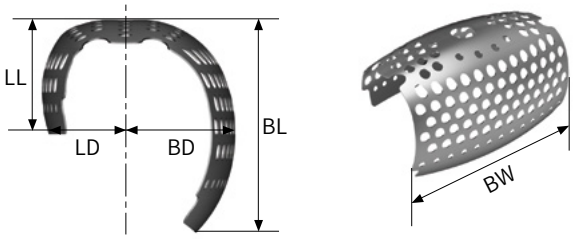
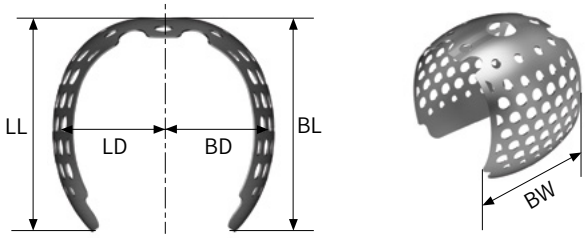
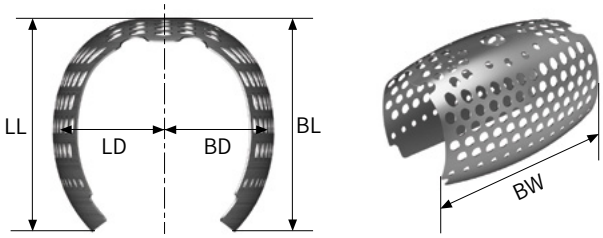
| OB2 | OB3 |
|---|---|
| **Lateral Builder**<br>Titanium membrane for reconstruction of minor vertical/horizontal bone loss in the socket extraction, fenestration, and dehiscence defects | **Jaw Builder**<br>Titanium membrane capable of ridge augmentation (vertical/horizontal) up to 5~10mm for severely atrophic alveolar ridge |
|  |  |

# OssBuilder Type

| OB2 | | | | | |
|---|---|---|---|---|---|
| Augmentation | | P | BW | BL | BD | Item code |
| **1 Wall**     | | 4 | 8 | 7 | 5.5 | SM1W487SB |
| | | 4 | 10 | 7 | 5.5 | SM1W4107SB |
| | | 4 | 10 | 9 | 5.5 | SM1W4109SB |
| **2 Wall**<br>Buccal-Proximal     | | 7 | 9 | 7 | 5.5 | SM2W797SB |
| | | 7 | 9 | 9 | 5.5 | SM2W799SB |
| | | 10 | 12 | 7 | 5.5 | SM2W10127SB |
| | | 10 | 12 | 9 | 5.5 | SM2W10129SB |
| | | 12 | 12 | 7 | 5.5 | SM2W12127SB |
| | | 12 | 12 | 9 | 5.5 | SM2W12129SB |
| **3 Wall**      | | 7 | 9 | 7 | 5.5 | SM3W797SB |
| | | 7 | 9 | 9 | 5.5 | SM3W799SB |
| | | 10 | 12 | 7 | 5.5 | SM3W10127SB |
| | | 10 | 12 | 9 | 5.5 | SM3W10129SB |
| | | 12 | 12 | 7 | 5.5 | SM3W12127SB |
| | | 12 | 12 | 9 | 5.5 | SM3W12129SB |

P = Proximal
BW = Buccal Width
BL = Buccal Length
BD = Buccal Distance

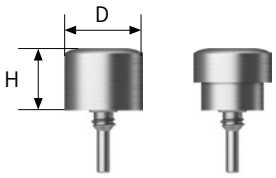
# OssBuilder Type

| OB3 | | | | | | |
|---|---|---|---|---|---|---|
| Augmentation | BW | BL | LL | BD | LD | Item code |
| **Horizontal**   | 10 | 7 | 3.5 | 3.7 | 3.7 | SB3H107F |
| | 10 | 9 | 4.5 | 3.7 | 3.7 | SB3H109F |
| | 10 | 11 | 6 | 3.7 | 3.7 | SB3H1011F |
| **Horizontal**   | 20 | 7 | 3.5 | 3.7 | 3.7 | SB3H207F |
| | 20 | 9 | 4.5 | 3.7 | 3.7 | SB3H209F |
| | 20 | 11 | 6 | 3.7 | 3.7 | SB3H2011F |
| **Vertical**   | 10 | 7 | 7 | 5.5 | 5.5 | SB3V107F |
| | 10 | 9 | 9 | 5.5 | 5.5 | SB3V109F |
| | 10 | 11 | 11 | 5.5 | 5.5 | SB3V1011F |
| **Vertical**   | 20 | 7 | 7 | 5.5 | 5.5 | SB3V207F |
| | 20 | 9 | 9 | 5.5 | 5.5 | SB3V209F |
| | 20 | 11 | 11 | 5.5 | 5.5 | SB3V2011F |

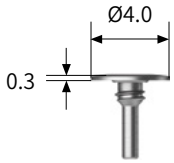
BW=Buccal Width
BL=Buccal Length
LL=Ligual Length
BD= Buccal Distance
LD= Lingual Distance

# OssBuilder Type Components

## Healing Cap (EK, ET)

| Description | D | H | 3.0 | 4.0 | Image |
|---|---|---|---|---|---|
| • For Non-submerged Procedure<br>• Compatible with OB2 and OB3<br>• Use 0.9 Hex Hand Driver for tightening<br>• Recommended tightening torque: 5-8 Ncm<br>※ Disposable. Single use only | Ø4.0<br>Ø5.0 | | SBHC4030<br>SBHC5030 | SBHC4040<br>SBHC5040 |  |

## Cover Cap (EK, ET)

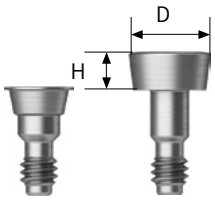
| Description | D | H | 0.3 | Image |
|---|---|---|---|---|
| • For Submerged Procedure<br>• Compatible with OB2 and OB3<br>• Use 0.9 Hex Hand Driver for tightening<br>• Recommended tightening torque: 5-8 Ncm<br>※ Disposable. Single use only | Ø4.0 | | SBCC4000 |  |

## OB Anchor (EK)

| Description | Image |
|---|---|
| • For EK implants only<br>• Compatible with OB2 and OB3<br>• Use 0.9 hex hand driver to tighten<br>• Recommended tightning torque: 12-15 Ncm<br>• C=Connection<br>※ Disposable. Do not reuse | |

| G/H | 0 | 0.5 | 1.0 | 1.5 | 2.0 | 2.5 | 3.0 |
|---|---|---|---|---|---|---|---|
| Ø3.0 - Ø3.5<br>Ø4.0 | OBAC3500KSM<br>OBAC4000KSR | OBAC3505KSM<br>OBAC4005KSR | OBAC3510KSM<br>OBAC4010KSR | OBAC3515KSM<br>OBAC4015KSR | OBAC3520KSM<br>OBAC4020KSR | OBAC3525KSM<br>OBAC4025KSR | OBAC3530KSM<br>OBAC4030KSR |

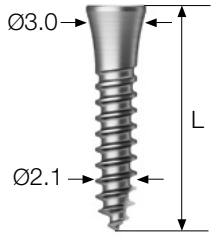
## OB Anchor (ET)

| Description | Image |
|---|---|
| • For ET implants<br>• Compatible with OB2 and OB3<br>• Use 0.9 Hex Hand Driver for tightening<br>• Recommended tightening torque: 12-15 Ncm<br>※ Disposable. Single use only |  |

| G/H | 0 | 0.5 | 1.0 | 1.5 | 2.0 | 2.5 | 3.0 |
|---|---|---|---|---|---|---|---|
| Mini<br>Regular | SBAC3500TSM<br>SBAC4000TSR | SBAC3505TSM<br>SBAC4005TSR | SBAC3510TSM<br>SBAC4010TSR | SBAC3515TSM<br>SBAC4015TSR | SBAC3520TSM<br>SBAC4020TSR | SBAC3525TSM<br>SBAC4025TSR | SBAC3530TSM<br>SBAC4030TSR |

# OssBuilder Type Components

## Tenting Screw (Internal Type)

| Description | Image |
|---|---|
| • Shorter than external type for easy suturing<br>• Used for implant with insufficient residual bone or narrow ridge<br>• Compatible with OB2 and OB3<br>• Recommended placement depth: Hard/Normal Bone- 3-5mm, Soft Bone- 5mm or more<br>• For slow placement, use 0.9 Hex Torque Driver<br>• Compatible with Cover Cap (EK) and Healing Cap (ET)<br>※ Disposable. Single use only |  |

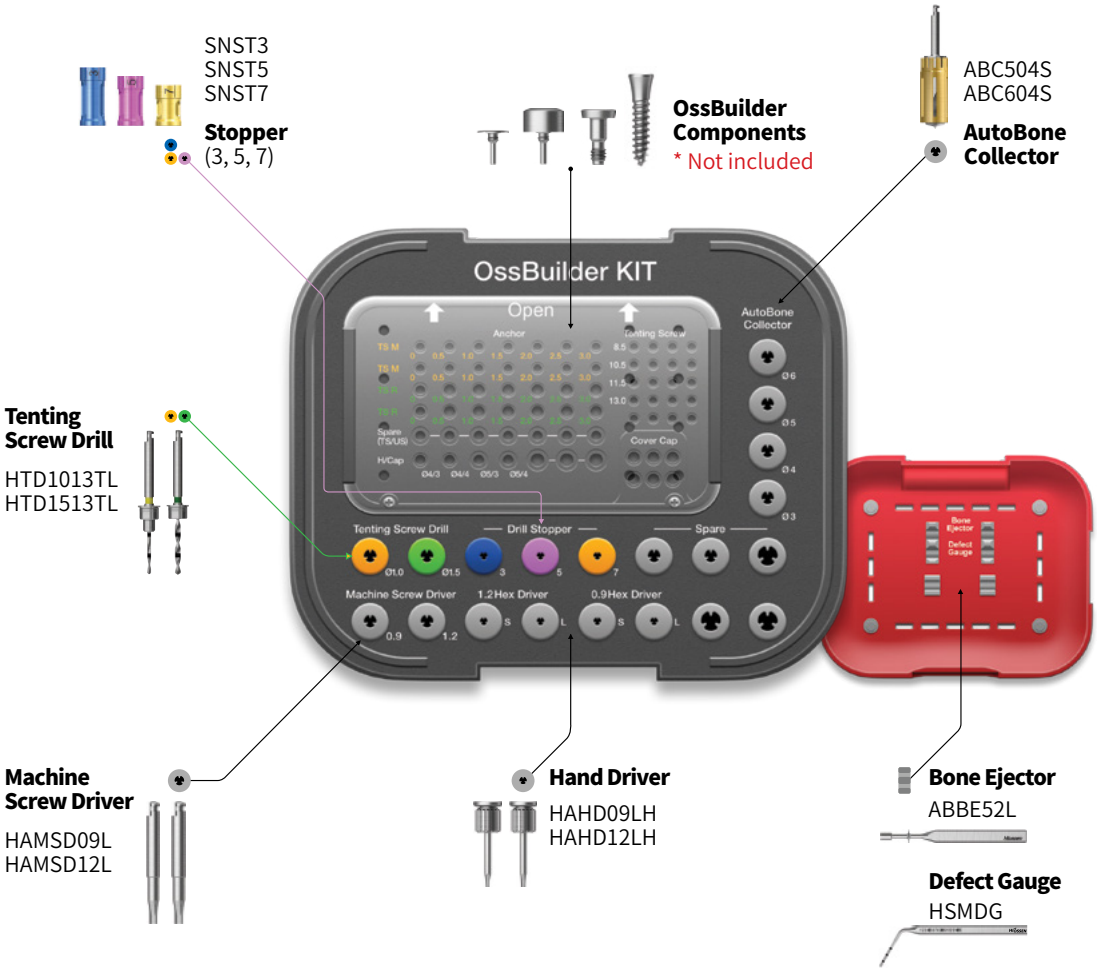
| L | 8.5 | 10 | 11.5 | 13 |
|---|---|---|---|---|
| | SBS2008I | SBS2010I | SBS2011I | SBS2013I |

## Defect Gauge

| Description | Image/Item code |
|---|---|
| • For measuring Vertical/Horizontal Defects<br>• Line Marking: 1mm (4-5,9-10,14-15,with bold lines)<br>* For measuring the exact amount of bone defects<br>• No trimming or bending is required<br>• To achieve stable adaptation, select the appropriate type of OssBuilder | <br>HSMDG |

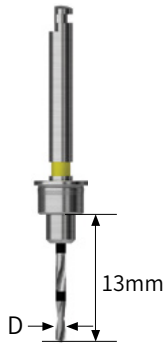
# OssBuilder KIT (HGBRK)

- GBR Procedure is conveniently facilitated by using OB2 and OB3 with OB Anchor, Cover Cap and Healing Cap



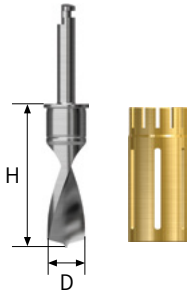

| | Item | Specification | Default/Option |
|---|---|---|---|
| Middle plate | Tenting Screw Drill | Ø1.0, Ø1.5 | Included |
| | Stopper | 3, 5, 7mm | Included |
| | Machine Screw Driver | 0.9 hex long, 1.2 hex long | Included |
| | Hex Hand Driver | 0.9 hex long, 1.2 hex long | Included |
| | AutoBone Collector | Ø3.0, Ø4.0 | Sold separately |
| | | Ø5.0, Ø6.0 | Included |
| | OB Anchor | ET mini, regular(0~1.5mm) | Sold separately |
| | | ET mini, regular(2.0~3.0mm) | Sold separately |
| | Healing Cap | Ø4.0, Ø5.0(3, 4mm) | Sold separately |
| | Tenting Screw | 8.5, 10, 11.5, 13mm | Sold separately |
| | Cover Cap | - | Sold separately |
| Bottom plate | Bone Ejector | - | Included |
| | Defect Gauge | - | Included |

# OssBuilder KIT Surgical Instruments

| Tenting Screw Drill | | | |
|---|---|---|---|
| Description | L | Ø1.0 | Ø1.5 |
| • Used to drill before inserting the Tenting Screw<br>• Hard/Normal Bone: D1.5 drill<br>• Soft Bone: D1.0 drill<br>• Laser Marking Lines: 1,2,3,4,5,6,7,8mm<br>• Recommended drilling speed: 1200 - 1500rpm<br>• Length of stopper for connection: 3-7mm<br>• L = Length | 13mm |  | |
| | | HTD1013TL | HTD1513TL |

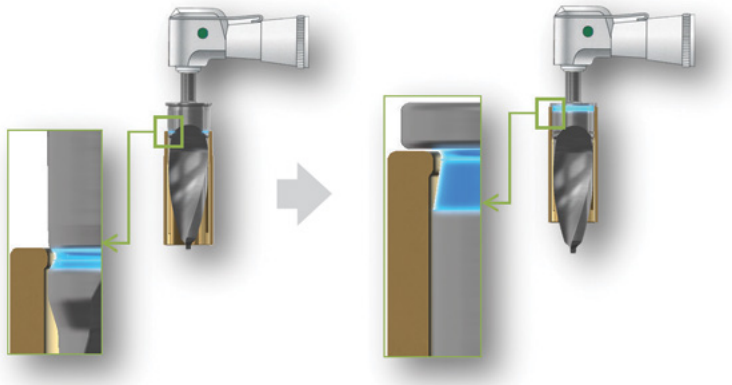
| Stopper | | | |
|---|---|---|---|
| Description | L: 3mm | L: 5mm | L: 7mm |
| • Used to connect to the tenting screw drill<br>• L = Length | | | |
| | SNST3 | SNST5 | SNST7 |

# AutoBone Collector

| AutoBone Collector | | | | |
|---|---|---|---|---|
| Description | D | Short | Long | Image |
| • Available in D3.0 to D6.0 in Drill + Stopper<br>• Recommended Drilling Speed: 300-600rpm<br>• Number of uses on the drill and the stopper: 50 times<br>※ 2 Step Drilling Process | **Ø3.0** | ABC304S | ABC304L |  |
| | **Ø4.0** | ABC404S | ABC404L | |
| | **Ø5.0** | ABC504S | ABC504L | |
| | **Ø6.0** | ABC604S | ABC604L | |

| AutoBone Stopper | | | | |
|---|---|---|---|---|
| Description | D | Short | Long | Image |
| • Stops at maximum of 4mm in depth for harvesting the bone<br>• Collects and stores harvested autogenous bone during drilling | **Ø3.0** | ABC2ST304S | ABC2ST304L | |
| | **Ø4.0** | ABC2ST404S | ABC2ST404L | |
| | **Ø5.0** | ABC2ST504S | ABC2ST504L | |
| | **Ø6.0** | ABC2ST604S | ABC2ST604L | |

## 2 stage locking structure stopper locking guide



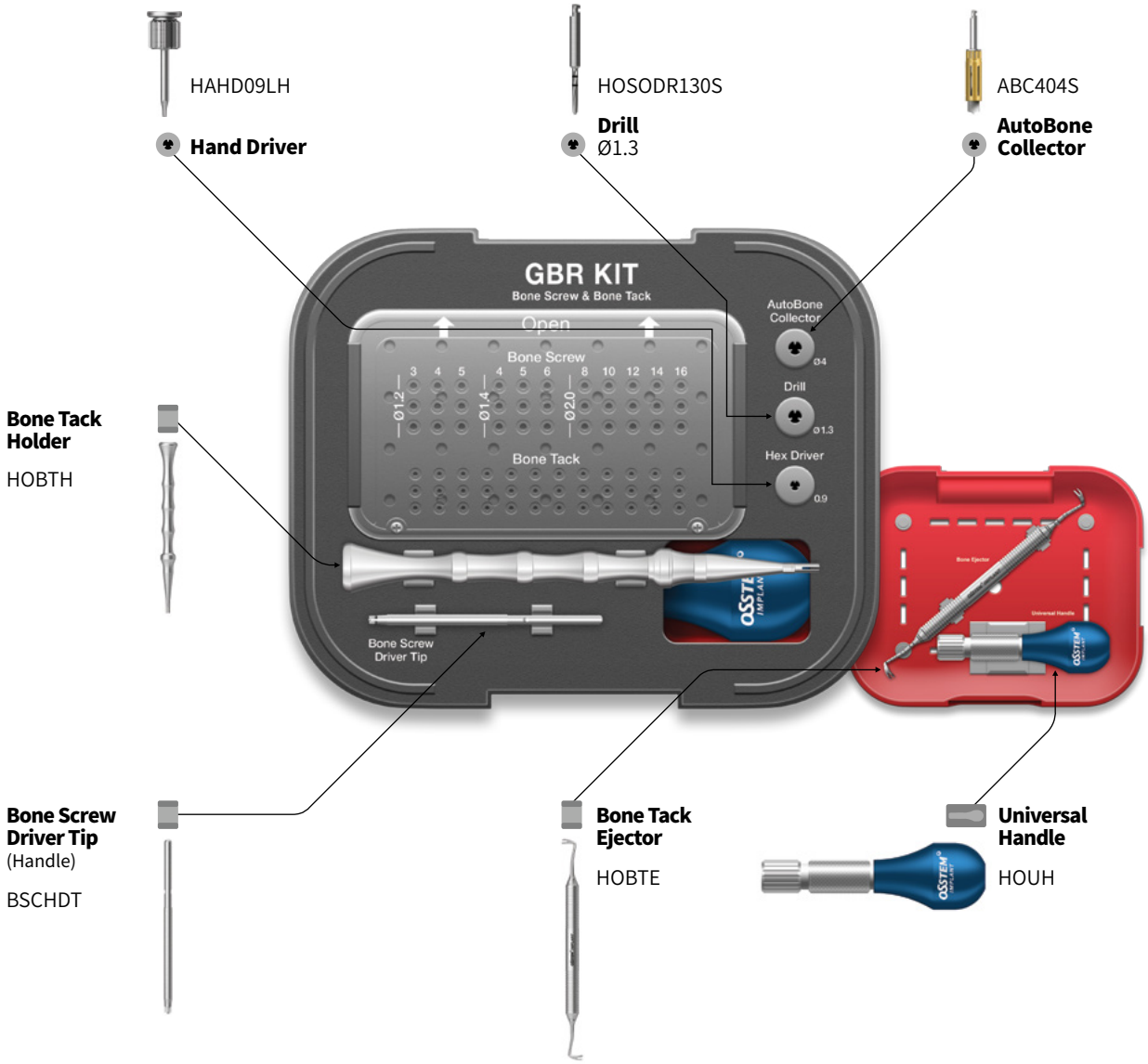
Attach the stopper to the first stage locking before drilling

Secure the stopper in the second stage locking position once drilling is completed

| Bone Ejector | | |
|---|---|---|
| Description | **Ø3.0/Ø4.0/Ø5.0/Ø6.0** | Image |
| • A tool used to removed harvested autogenous bone from the stopper | ABBE52L | |

# GBR KIT (HNGBRK)

- Composed of  all the necessary tools for GBR procedures utilizing bone screws and bone tacks



# GBR KIT Surgical Instruments

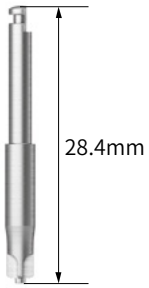
## Bone Screw Driver Tip (Handle)

| Description/Item code | Image |
|---|---|
| • Used by connecting to universal handle<br>• Used after the Bone Screw is completely connected vertically<br>※ For Bone Screw only | |
| **Cross** | |
| BSCHDT | |

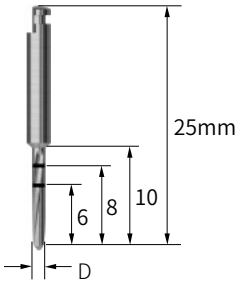
## Universal Handle

| Description/Item code | Image |
|---|---|
| • Used to connect the Bone Screw Driver Tip<br>※ For Bone Screw only | |
| HOUH | |

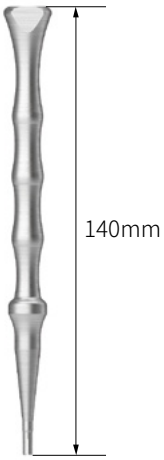
## Bone Screw Driver (Engine)

| Description/Item code | Image |
|---|---|
| • Used by connecting to an engine<br>• Completely connect the Bone Screw vertically<br>• Recommended Speed: 20 rpm<br>※ For Bone Screw only |  |
| **Cross** | |
| HBSCMD | |

## Ø1.3 Drill

| Description/Item code | | Image |
|---|---|---|
| • Used for Pre-drilling before D2.0 bone screw placement<br>• Recommended Speed: 800rpm<br>※ For Bone Screw only | |  |
| **D** | | |
| **Ø1.3** | HOSODR130S | |

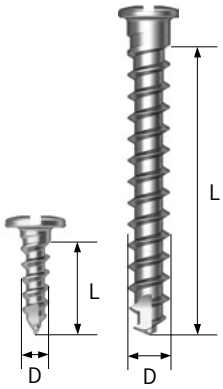
## Bone Tack Holder

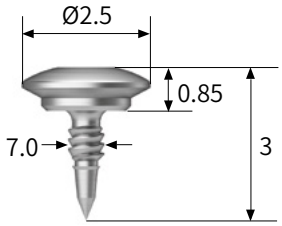
| Description/Item code | Image |
|---|---|
| • Used to hold the Bone Tack<br>• Ergonomic design for easy handling<br>• Anti-rotation handle for firm grip<br>※ For Bone Tack only |  |
| HOBTH | |

## Bone Tack Ejector

| Description/Item code | Image |
|---|---|
| • Used to remove the bone tack<br>※ If the bone tack, covered by bone, obstructs the insertion of the ejector, use a 0.9 hex driver to reverse and elevate the bone tack before using the ejector<br>※ For Bone Tack only | |
| HOBTE | |

# Membrane Fixation Screws

| Bone Screw | | | | |
|---|---|---|---|---|
| Description | L | Item code | Image | Guide |
| **Ø1.4**<br>• Machine surfaced<br>• Material Ti-6Al-4V<br>• For Non-resorbable Membrane or Fixation of Ti-mesh (OssBuilder)<br>• Self-tapping advantage with sharp distal point<br>• Improved resistance of fracture fixation and bending strength<br>※ Disposable. Do not reuse | 4 | BSCH1404 | |  |
| | 6 | BSCH1406 | | |
| | 8 | BSCH1408 | | |
| **Ø2.0**<br>• Machine surfaced<br>• Material: Ti-6Al-4V<br>• For Bone Block Fixation<br>• Pre-drilling is required prior to bone screw placement<br>※ Disposable. Do not reuse | 8 | BSCH2008 | | |
| | 10 | BSCH2010 | | |
| | 12 | BSCH2012 | | |
| | 14 | BSCH2014 | | |
| | 16 | BSCH2016 | | |

| Bone Tack | | | |
|---|---|---|---|
| Description | D | L: 3.0 | Image |
| • Used for Membrane Fixation (Resorbable or Non-resorbable)<br>• Easily attaches with a mallet without drilling<br>• Machine surface<br>• Material: Ti-6Al-4V<br>※ Disposable. Do not reuse | Ø2.5 | OBT3 |  |

# Hiossen Dental Material


**IMPRESSION MATERIALS** 035

HySil Plus 036

Impression Accessories 037

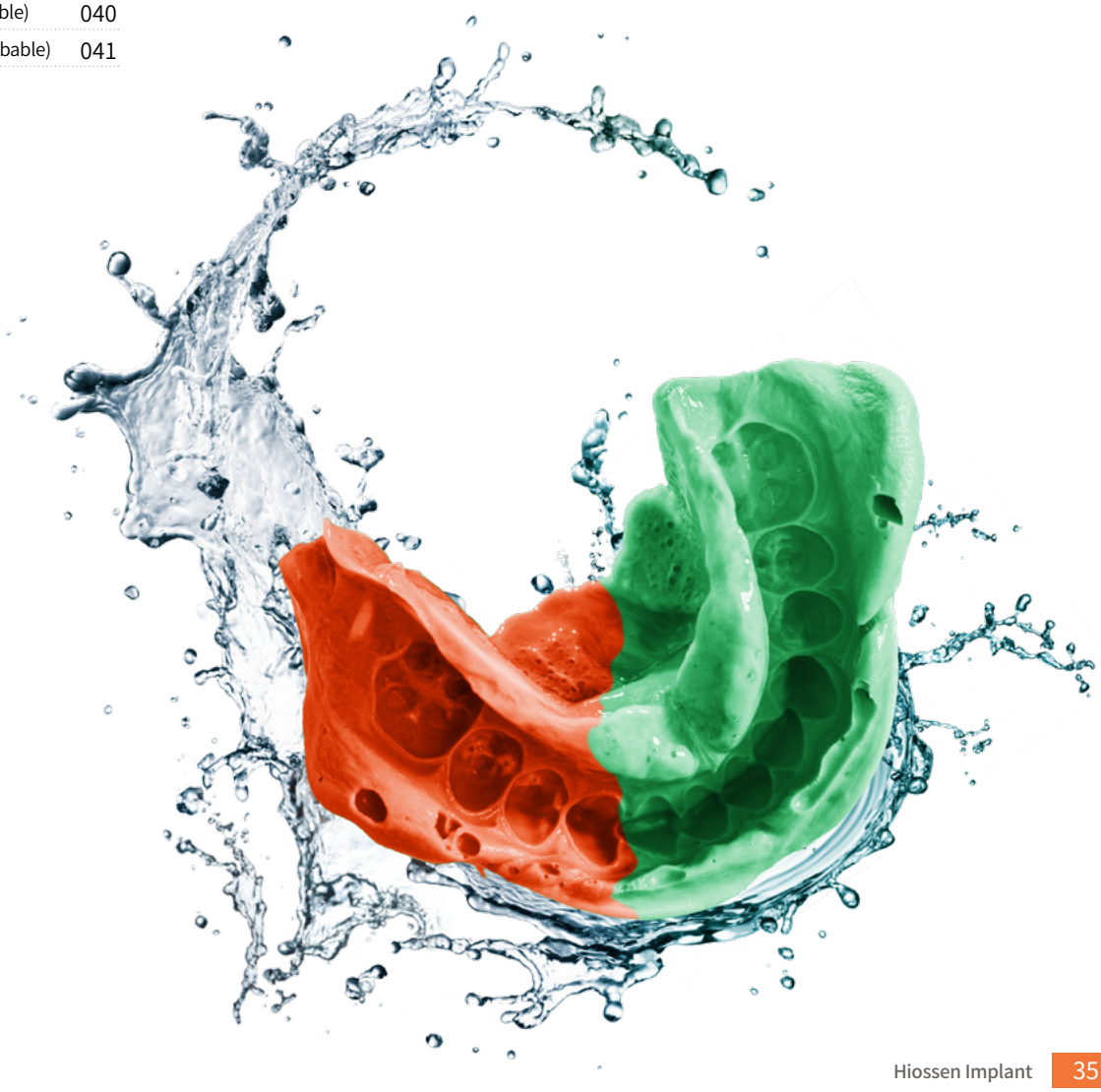
**SUTURE**

UNIFY® Nylon/PTFE (Non-Absorbable) 038

UNIFY® PDO/PGCL (Resorbable) 039

Cytoplast - PTFE (Non-Resorbable) 040

PGA/Glycolon Resorba (Resorbable) 041

# Impression Materials HySil Plus

| Hysil Plus | | | |
|---|---|---|---|
| Description | **Light Body** | Item code | Image |
| • Super-hydrophilic VPS impression material for accurate impression-taking<br>• Sufficient working time, fast intraoral setting time<br>- Working time : 2min<br>- Setting time : 2 min 30 sec<br>• High-quality raw material from Germany | **50ml Cartridges**<br>4 cartridges<br>15 cartridges | ESS50LS<br>ESS50LSB | |
| | **Mono Body** | Item code | |
| | **50ml Cartridges**<br>4 cartridges<br>15 cartridges | ESS50MS<br>ESS50MSB | |
| | **Heavy Body** | Item code | |
| | **50ml Cartridges**<br>4 cartridges<br>15 cartridges | ESS50HS<br>ESS50HSB | |
| | **Bite** | Item code | |
| | **50ml Cartridges**<br>4 cartridges | ESS50B | |
| | **Mono body** | Item code | |
| | **380ml Automix Cartridges**<br>2 cartridges | ESS380MS | |
| | **Heavy body** | Item code | |
| | **380ml Automix Cartridges**<br>2 cartridges | ESS380HS | |
| | **Putty** | Item code | |
| | Base 400ml<br>Catalyst 400ml | ESS400P | |

# Impression Materials Accessory

| HyMix (Automixer) | | |
|---|---|---|
| Description | Item code | Image |
| • Reduces wasting impression materials<br>• Allows easy impression taking<br>• Alarm Function: to set timer (max 8 min)<br>• Compatible with 362ml and 380ml cartridges | DSD-IMI-0100 | |
| **Mixing Tips & Accessories Premium** | Item code | |
| 50ml Dispenser Gun | JFS50DA | |
| **Mixing Tips & Accessories Regular** | Item code | |
| 50ml Heavy/Mono Body Mixing tips, 300 EA<br>50ml Heavy/Mono Body Mixing tips, 100 EA | OMTH300<br>OMTH100 | |
| 50ml Light Body Mixing Tips, 300 EA<br>50ml Light Body Mixing Tips, 100 EA | OMTL300<br>OMTL100 | |
| 380ml Cartridge Mixing Tips, 50 EA | OMTA50 | |

# **Suture** Non-resorbable

| **UNIFY® Nylon Surgical Sutures** | | | |
|---|---|---|---|
| Description | **Thread Size: 2/0** | Item code | Image |
| • Minimal tissue reaction<br>• Smooth flow through tissue while maintaining optimal knot security<br>• Ultra sharp needle point for atraumatic tissue penetration<br>• Needle coated with silicone for smooth tissue passage<br>• Thread type: Monofilament<br>• Color: Black<br>• Strength duration: 2 years | • Needle Spec: 24mm, 3/8 Circle Reverse Cutting<br>• Comparable Needles: FS-1/C-14/C7<br>• Thread Length: 30 in (75cm)<br>• Color: Black<br>• Packing: 12 EA/Box | L-N230R24 | |
| | **Thread Size: 3/0** | Item code | |
| | • Needle Spec: 19mm, 3/8 Circle Reverse Cutting<br>• Comparable Needles: FS-2/C-13/C6<br>• Thread Length: 18 in (45cm)<br>• Color: Black<br>• Packing: 12 EA/Box | M-N318R19 | |
| | **Thread Size: 4/0** | Item code | |
| | • Needle Spec: 19mm, 3/8 Circle Reverse Cutting<br>• Comparable Needles: FS-2/C-13/C6<br>• Thread Length: 18 in (45cm)<br>• Color: Black<br>• Packing: 12 EA/Box | M-N418R19 | |
| | **Thread Size: 5/0** | Item code | |
| | • Needle Spec: 19mm, Reverse Cutting<br>• Comparable Needles: FS-2/C-13/C6<br>• Thread Length: 18 in (45cm)<br>• Color: Black<br>• Packing: 12 EA/Box | M-N518R19 | |

| **UNIFY® - PTFE Surgical Sutures** | | | |
|---|---|---|---|
| Description | **Thread Size: 3/0** | Item code | Image |
| • Very smooth surface, resulting in minimal tissue trauma<br>• Maintains tensile strength<br>• Biologically inert and chemically non-reactive<br>• Ultra sharp needle point for atraumatic tissue penetration<br>• Needle coated with silicone for smooth tissue passage<br>• Thread type: Monofilament<br>• White, Uncoated<br>• Strength duration: Life time | • Needle Spec: 16mm, Reverse Cutting<br>• Comparable Needles: FS-3/C-12/C22<br>• Thread Length: 18 in (45cm)<br>• Color: White<br>• Packing: 12 EA/Box | M-F318R16 | |

# **Suture** Resorbable

| **UNIFY®- PDO Surgical Sutures** | | | |
|---|---|---|---|
| Description | **Thread Size: 2/0** | Item code | Image |
| • High tensile strength<br>• Extended holding strength, maintains tensile strength for up to six weeks<br>• Lower tissue reaction than chromic gut sutures with no risk of toxicity<br>• Eliminates bacterial migration along suture line<br>• Ultra sharp needle point for atraumatic tissue penetration<br>• Needle coated with silicone for smooth tissue passage<br>• Predictable absorption profile<br>• Thread type: Monofilament<br>• Color: Violet<br>• Strength duration: 55-65 days<br>• Absorb duration: 180-200 days | • Needle Spec: 24mm, Reverse Cutting<br>• Comparable Needles: FS-1/C-14/C7<br>• Thread Length: 30 in (75cm)<br>• Color: Violet<br>• Packing: 12 EA/Box | L-D230R24 | |
| | **Thread Size: 3/0** | Item code | |
| | • Needle Spec: 19mm, Reverse Cutting<br>• Comparable Needles: FS-2/C-13/C6<br>• Thread Length: 18 in (45cm)<br>• Color: Violet<br>• Packing: 12 EA/Box | M-D318R19 | |
| | **Thread Size: 4/0** | Item code | |
| | • Needle Spec: 19mm, Reverse Cutting<br>• Comparable Needles: FS-2/C-13/C6<br>• Thread Length: 18 in (45cm)<br>• Color: Violet<br>• Packing: 12 EA/Box | M-D418R19 | |
| | **Thread Size: 5/0** | Item code | |
| | • Needle Spec: 19mm, Reverse Cutting<br>• Comparable Needles: FS-2/C-13/C6<br>• Thread Length: 18 in (45cm)<br>• Color: Violet<br>• Packing: 12 EA/Box | M-D518R19 | |

| **UNIFY®- PGCL Surgical Sutures** | | | |
|---|---|---|---|
| Description | **Thread Size: 2/0** | Item code | Image |
| • Very high tensile strength initially<br>• High in vivo strength retention<br>• Excellent handling properties and high pliability<br>• Very low incidence of infection and trauma<br>• Ultra-sharp needle point for atraumatic tissue penetration<br>• Needle coated with silicone for smooth tissue passage<br>• Predictable absorption profile<br>• Thread type: Monofilament<br>• Color: Undyed, Violet<br>• Strength duration: 14-21 days<br>• Absorb duration: 90-120 days | • Needle Spec: 24mm, Reverse Cutting<br>• Comparable Needles: FS-1/C-14/C7<br>• Thread Length: 30 in (75cm)<br>• Color: Undyed<br>• Packing: 12 EA/Box | L-Q230R24 | |
| | **Thread Size: 3/0** | Item code | |
| | • Needle Spec: 19mm, Reverse Cutting<br>• Comparable Needles: FS-2/C-13/C6<br>• Thread Length: 18 in (45cm)<br>• Color: Undyed<br>• Packing: 12 EA/Box | M-Q318R19 | |
| | **Thread Size: 4/0** | Item code | |
| | • Needle Spec: 19mm, Reverse Cutting<br>• Comparable Needles: FS-2/C-13/C6<br>• Thread Length: 18 in (45cm)<br>• Color: Undyed<br>• Packing: 12 EA/Box | M-Q418R19 | |
| | **Thread Size: 5/0** | Item code | |
| | • Needle Spec: 19mm, Reverse Cutting<br>• Comparable Needles: FS-2/C-13/C6<br>• Thread Length: 18 in (45cm)<br>• Color: Violet<br>• Packing: 12 EA/Box | M-Q518R19 | |

# **Suture** Non-Resorbable

| **Cytoplast**- Non-Absorbable PTFE Sutures | | | |
|---|---|---|---|
| Description | **CS-04 PTFE Suture** (USP 2-0) | Item code | Image |
| • The ideal soft monofilament suture for dental bone grafting and implant cases<br>• Monofilament construction prevents bacterial wicking into surgical sites<br>• Biologically inert PTFE is non-cytotoxic<br>• Soft and comfortable for patients<br>• Excellent handling and knot security<br>• Little or no package memory<br>• 300 series stainless steel needles<br>• Suture Length: 45 cm<br>• Packing: 12 EA/Box | • Thread Size: 2/0<br>• Needle Spec: 19mm, 3/8 Circle precision reverse cutting<br>• Thread Length: 18 in (45cm)<br>• Color: White<br>• Packing: 12 EA/Box | CS0418 | |
| | **CS-05 PTFE Suture** (USP 3-0) | Item code | |
| | • Thread Size: 3/0<br>• Needle Spec: 16mm, 3/8 Circle precision reverse cutting<br>• Thread Length: 18 in (45cm)<br>• Color: White<br>• Packing: 12 EA/Box | CS0518 | |
| | **CS-06 Perio PTFE Suture** (USP 4-0) | Item code | |
| | • Thread Size: 4/0<br>• Needle Spec: 13mm, 3/8 Circle taper point (non-cutting)<br>• Thread Length: 18 in (45cm)<br>• Color: White<br>• Packing: 12 EA/Box | CS0618PERIO | |
| | **CS-06 Premium PTFE Suture** (USP 4-0) | Item code | |
| | • Thread Size: 4/0<br>• Needle Spec: 13mm, 3/8 Circle precision reverse cutting<br>• Thread Length: 18 in (45cm)<br>• Color: White<br>• Packing: 12 EA/Box | CS0618PREM | |
| | **CS-06 RC PTFE Suture** (USP 4-0) | Item code | |
| | • Thread Size: 4/0<br>• Needle Spec: 16mm, 3/8 Circle precision reverse cutting<br>• Thread Length: 18 in (45cm)<br>• Color: White<br>• Packing: 12 EA/Box | CS0618RC | |

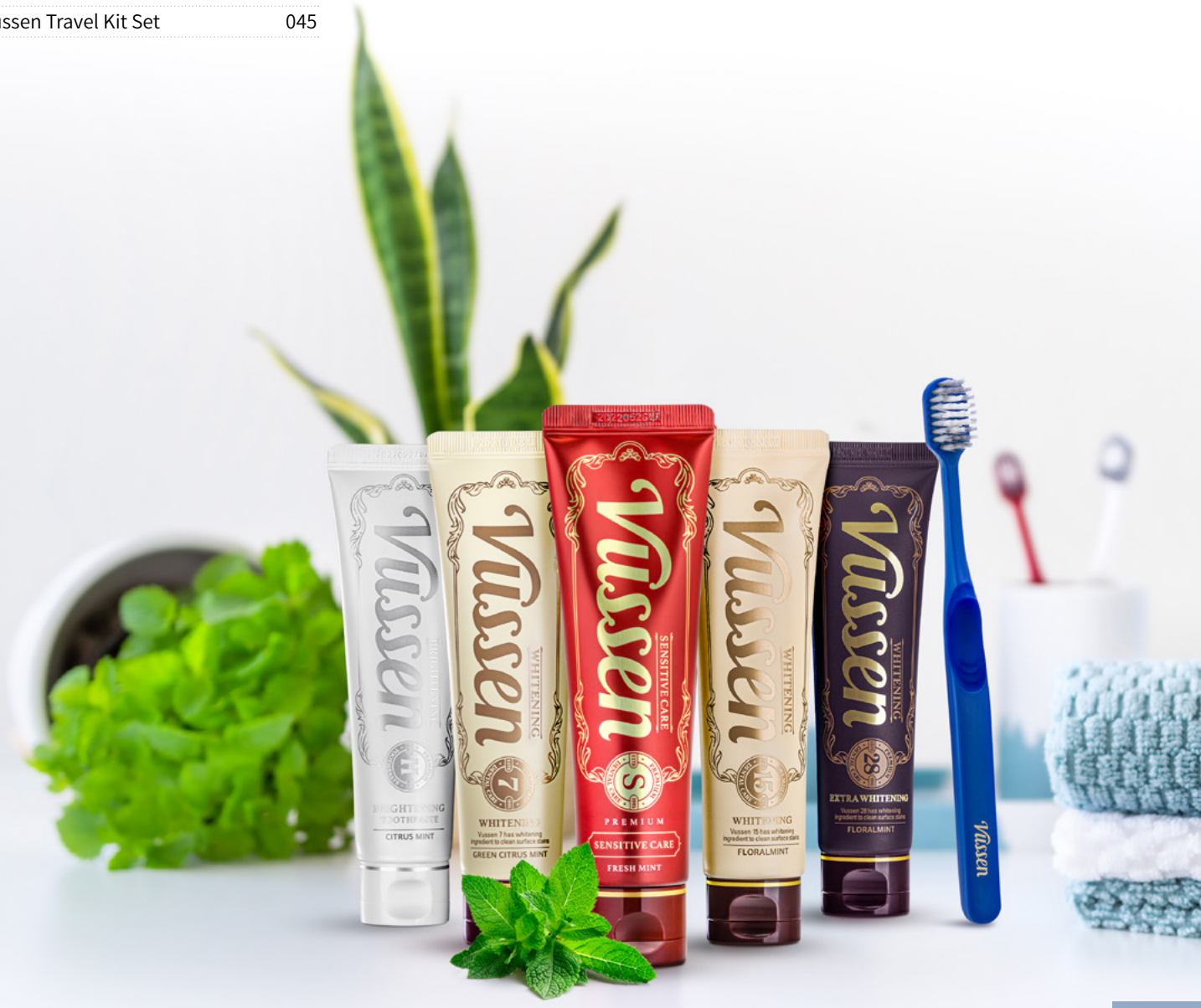
# **Suture** Resorbable

| **PGA Resorba** - Absorbable Sutures | | | |
|---|---|---|---|
| Description | **DSM18 Thread Size: 4/0** | Item code | Image |
| • PGA (polyglycolic acid)<br>• Special resolactone coating reduces soft tissue drag<br>• Maintains 50% tensile strength for up to 21 days<br>• 300 series stainless steel needles<br>• Suture Length: 45 cm<br>• Packing: 12 EA/Box | • Needle Spec: 18mm, 3/8 Circle Reverse Cutting<br>• Thread Length: 18 in (45cm)<br>• Color: Violet<br>• Packing: 12 EA/Box | OD03202 | |
| | **DS18 Thread Size: 5/0** | Item code | |
| | • Needle Spec: 18mm, 3/8 Circle Reverse Cutting<br>• Thread Length: 18 in (45cm)<br>• Color: Violet<br>• Packing: 12 EA/Box | OD03400 | |

| **Glycolon Resorba** - Absorbable Sutures | | | |
|---|---|---|---|
| Description | **DSM18 Thread Size: 4/0** | Item code | Image |
| • PGA - PCL copolymer (polyglycolic acid and polycaprolactone)<br>• Monofilament construction prevents bacterial wicking into surgical sites<br>• Maintains 50% tensile strength for 11 - 13 days<br>• 300 series stainless steel needles<br>• Suture Length: 45 cm<br>• Packing: 12 EA/Box | • Needle Spec: 18mm, 3/8 Circle Reverse Cutting<br>• Thread Length: 18 in (45cm)<br>• Color: Violet<br>• Packing: 12 EA/Box | OD01203 | |
| | **DSM13 Thread Size: 5/0** | Item code | |
| | • Needle Spec: 13mm, Black, 3/8 Circle Reverse Cutting<br>• Thread Length: 18 in (45cm)<br>• Color: Violet<br>• Packing: 12 EA/Box | OD01210 | |
| | **DSM18 Thread Size: 5/0** | Item code | |
| | • Needle Spec: 18mm, Black, 3/8 Circle Reverse Cutting<br>• Thread Length: 18 in (45cm)<br>• Color: Violet<br>• Packing: 12 EA/Box | OD01212 | |

# Hiossen Oral Care


| ORAL CARE | 043 |
|---|---|
| Vussen Toothpaste | 044 |
| Vussen Toothbrush | 045 |
| Vussen Dental Gift Set | 045 |
| Vussen Travel Kit Set | 045 |

# Vussen Oral Care Toothpaste

| Vussen Toothpaste | | |
|---|---|---|
| Description | | Image |
| • Vussen H, 7,15, 28: Product lineup available for whitening strength<br>- Long lasting whitening effect (SHMP* coats the surface of the teeth)<br>- No harmful chemicals (Triclosan, Paraben, MT, CTM, etc.)<br>• Vussen S: Recommended for Sensitive teeth | | |
| **Vussen S** | Item code | |
| • Sensitive Care Toothpaste<br>• Calcium Phosphate : 19%<br>• Fresh Mint<br>• 4.2oz | TPA0044 (1/ea) | |
| **Vussen H** | Item code | |
| • Whitening Care Toothpaste<br>• Hydroxyapatite : 5%<br>• Citrus Mint<br>• 4.2oz | TPA0001 (1/ea) | |
| **Vussen 7** | Item code | |
| • Whitening Care Toothpaste<br>• Hydrogen Peroxide (H2O2) : 0.75%<br>• Green Citrus Mint<br>• 3.5oz | TPA0003 (1/ea) | |
| **Vussen 15** | Item code | |
| • Whitening Care Toothpaste<br>• Hydrogen Peroxide (H2O2) : 1.5%<br>• Floralmint<br>• 2.8oz | TPA0005 (1/ea) | |
| **Vussen 28** | Item code | |
| • Extra Whitening Care Toothpaste<br>• Hydrogen Peroxide (H2O2) : 2.8%<br>• Floralmint<br>• 2.8oz | TPA0007 (1/ea) | |

# Vussen Oral Care

| Vussen Double-Wide Toothbrush | | |
|---|---|---|
| Description | Item code | Image |
| • Wide Sized brush head: 2200 bristles to help clean hard-to-reach places<br>• Consist of soft and hard bristles: Works gently on enamel and gums<br>• Different length of bristle (Floss Action): Remove hard-to-reach plaque<br>• 99.9% antibacterial effect<br>• Black, red, white, blue | TBA0085C (12/box) | |

| Vussen Dental Gift Set | | |
|---|---|---|
| Description | Item code | Image |
| • High Quality Dental Care Product with Natural Ingredients<br>• The Gift Set contains:<br>• Vussen S Toothpaste: For sensitive care<br>• Vussen Double-Wide Toothbrush | TPAA003 | |

| Vussen Travel Kit Set | | |
|---|---|---|
| Description | Item code | Image |
| • Compact sized and conveniently designed to continue with oral care during travels<br>• High quality dental care products<br>• Two color options: Orange or Navy<br>• **Orange**<br>- S Toothpaste (1.4oz),<br>- Double Wide Toothbrush<br>- Vussen Plastic Case<br>• **Navy**<br>- Brightening Toothpaste (1.4oz)<br>- Double Wide Toothbrush<br>- Vussen Plastic Case | TPAA064 | |
| | TPAA066 | |

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