



3D Pre-Formed Titanium Membrane

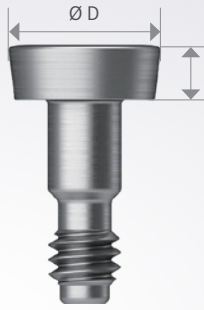
OssBuilder & Kit

- The 3D design eliminates the need for trimming or bending, enhancing surgical convenience
- Reduces membrane exposure during bone healing
- Minimizes gingival incision for membrane removal, resulting in a shorter recovery period

HIOSSEN
IMPLANT

Anchor

- Prevents the inflow of foreign materials into the implant and secures space for bone grafting
- Available in $\text{\O}3.5$ mini and $\text{\O}4.0$ regular anchors in four size options (H: 0, 0.5, 1.0, 1.5 mm)



Healing/Cover Cap

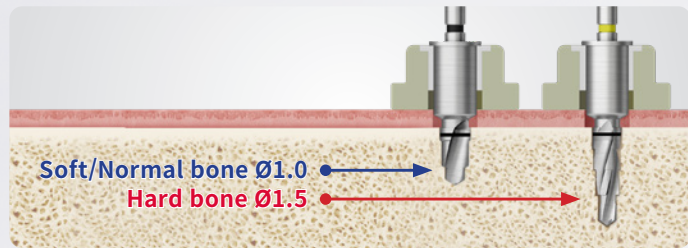
- Cap used for securing OB and Anchor
- Designed for non-submerged procedure in patients with insufficient soft tissues
- Suitable for submerged procedures in patients with sufficient soft tissues
- Healing Cap** available in size: $\text{\O}4.0$ and $\text{\O}5.0$, (H: 3, 4 mm)
- Cover Cap** available in one size (H: 0.3 mm)



Tenting Screw Drill + Stopper/ Tenting Screw

- Acts as support in cases where placing the implant is difficult
- For soft & normal bone, drill to 3 mm
- For hard bone, drill to 5 mm, then place the tenting screw
- Available in size:
 - Tenting Screw Drill: $\text{\O}1.0$, $\text{\O}1.5$
 - Tenting Screw: L: 8.5, 10, 11.5, 13 mm

※ Tenting screws are sold separately, (not included in the kit)



AutoBone Collector

- Tool for collecting autogenous bone
- Maximum drill length: 4 mm
- Recommended RPM: 500
- Available in size: $\text{\O}5.0$ & $\text{\O}6.0$
- ※ $\text{\O}3.4$ & $\text{\O}4.0$ are sold separately (not included in the kit)



Bone Ejector/Defect Gauge

- Tool for removing autogenous bone from the bone collector



- Tool for measuring the length of bone defects

Driver

- 0.9 Hex Diver to connect all components

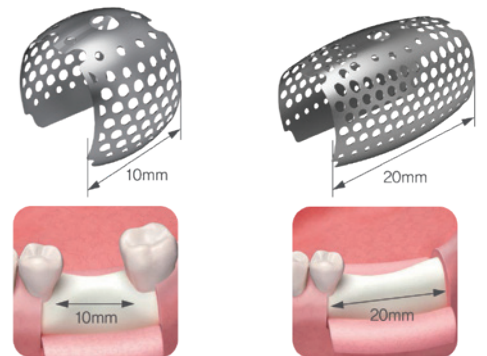


OssBuilder Selections

OB2 Small horizontal or vertical bone augmentation



OB3 Large (>10 mm) horizontal or vertical bone augmentation



For larger defects up to 20mm in horizontal length

OssBuilder KIT

Open

Anchor

TS M	0	0.5	1.0	1.5	2.0	2.5	3.0	8.5
TS M	0	0.5	1.0	1.5	2.0	2.5	3.0	10.5
TS R	0	0.5	1.0	1.5	2.0	2.5	3.0	11.5
TS R	0	0.5	1.0	1.5	2.0	2.5	3.0	13.0
Spare (TS/US)	—							Cover Cap
H/Cap	—							

Ø4/3 Ø4/4 Ø5/3 Ø5/4

AutoBone Collector

Ø6

Ø5

Ø4

Ø3

Tenting Screw Drill

Ø1.0

Ø1.5

Drill Stopper

3

5

7

Spare

Ø3

Ø4

Ø5

Ø6

Machine Screw Driver

0.9

1.2

1.2Hex Driver

S

L

0.9Hex Driver

S

L

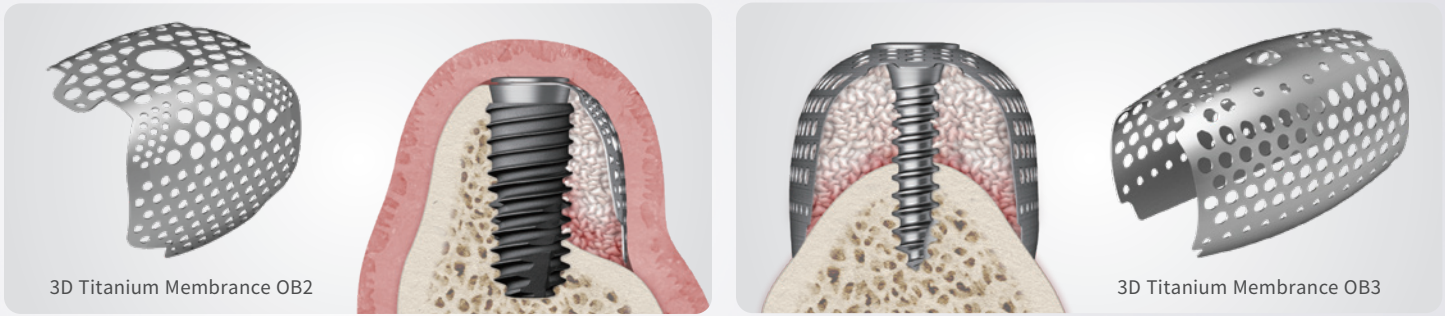
Bone Ejector

Defect Gauge

Red base containing Bone Ejector, Defect Gauge, and other tools.

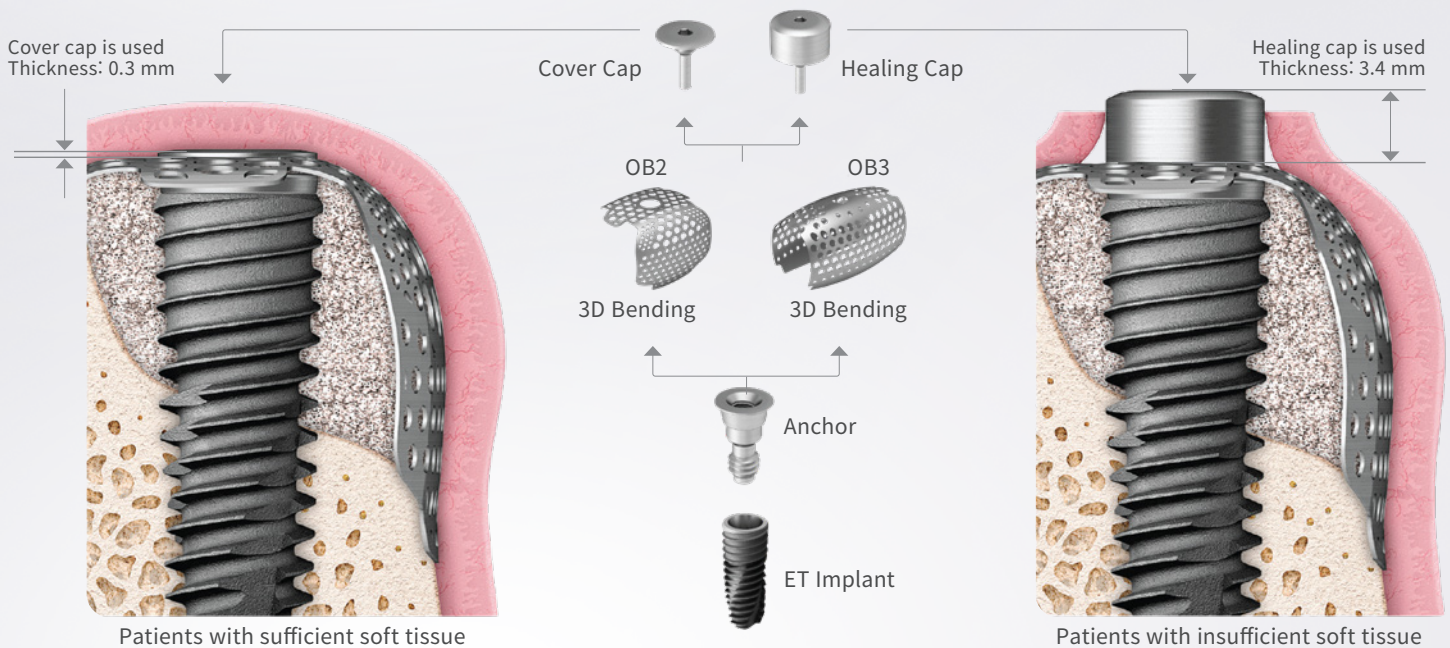
The 3D Design Eliminates The Need for Trimming or Bending

- 3D pre-formed design does not require for additional adjustments
- Available in a variety of options to accommodate different defects



Reduces Membrane Exposure During Bone Healing

- Suturing with Cover Cap H: 0.3 mm minimizes the risk of exposure
- Healing Caps available for non-submerged procedure in patients with insufficient soft tissues



A Minimal Gingiva Incision for Membrane Removal Shortens The Recovery Period



- The circular design and material rigidity maintain the shape securely without the need for fixation screws
- A second surgery can be performed with minimal incision