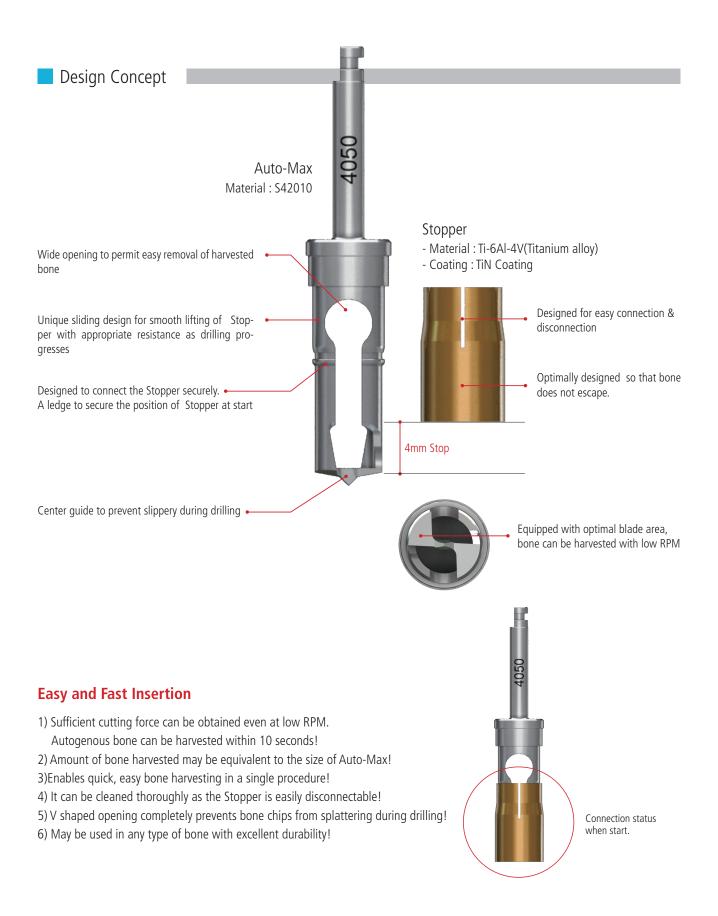


Autogeneous Bone Harvester

Auto-Max[™]





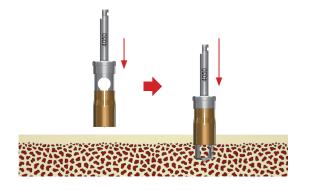


How to use

 Connect an Auto-Max o the handpiece and position a stopper on the Auto-Max.



2. The Auto-Max should meet the bone surface perpendicularly. Press the handpiece to fix the sharp point on the bone and start drilling at about 500RPM with copious irrigation.



- 3. Do not pump during harvest. Pumping may scatter the harvested bone.
- 4. The Auto-Max will automatically stop advancing into the bone at a depth of 4mm.
- 5. Disconnect the stopper from Auto-Max and collect particulated autogenous bone at in a sterilized tray.
 - Repeat steps 1~5 until the desired volume of bone is obtained.
- 6. Bone should be harvested from a new site each time avoiding overlap with other harvest sites.

Products





Package



Ref. Code	Diameter(Ø)	Ref. Code	Diameter(Ø)
AM2535	Ø3.5	AM5060	Ø6.0
AM4050	Ø5.0	AM6070	Ø7.0



Clinical case 1





implant placement.

Severe periodontitis on # 34. # 35 was extracted 2 months before.

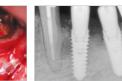


#34 was extracted and the socket was degranulated thoroughly.

The defect was filled with shaved autogenous bone following



Auto-Max was prepared for bone harvesting.



Intraoral radiograph immediate after surgery.

Clinical case 2



Autogenous bone was harvested from the ramus.

The prosthetics on mandibular right molar were broken with secondary caries.



Three implants were placed after extraction and degranulation of residual roots. All the implants showed bone defects.



Auto-Max harvested autogenous bone from edentulous area.



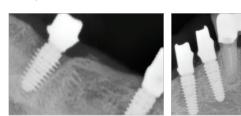
The autogenous bone was mixed with Mega-Oss bovine to increase volume of graft.



The defects were filled with the graft mixture and covered with a collagen membrane.



The panoramic radiograph taken immediately after surgery



Intraoral radiographs taken after delivery of customized abutments.

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