

Maintenance Kit for Diagnosing & Treating Periodontal Disease

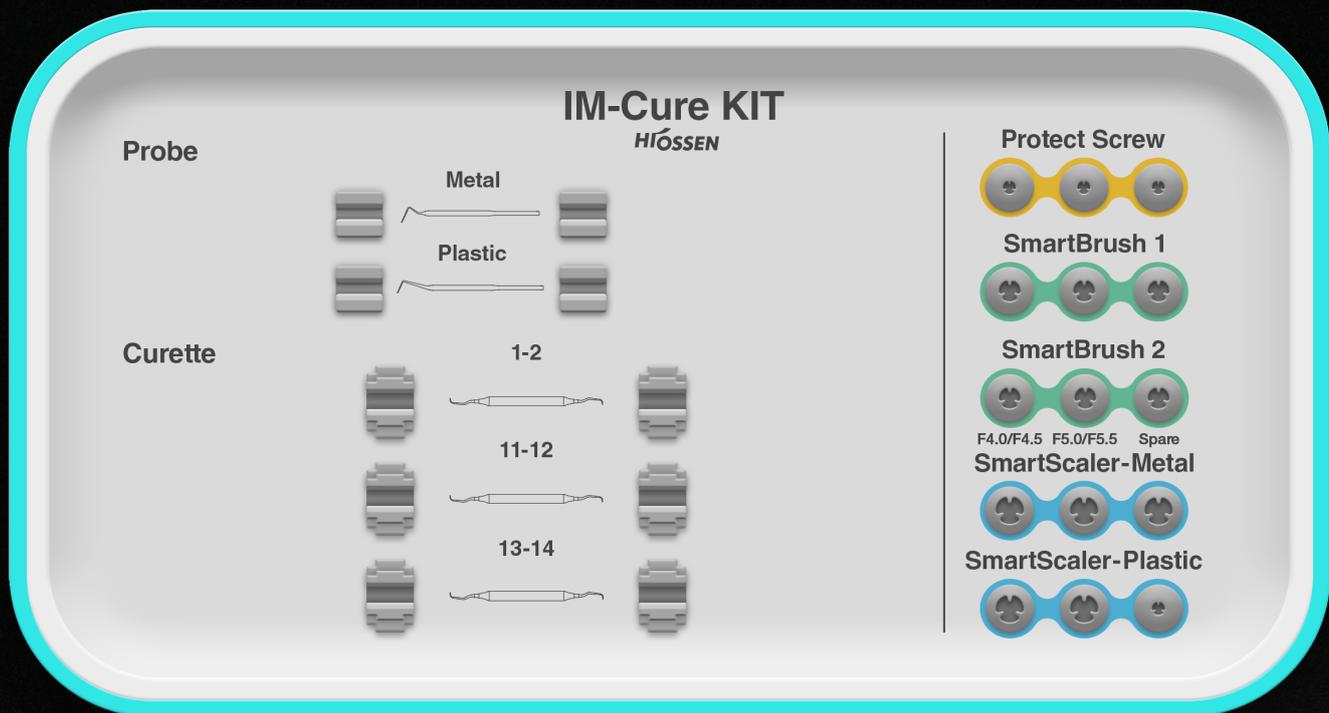
# IM-Cure Kit

- Complete removal of Peri-implantitis
- Minimize damage to the surface of the fixture
- Easy access to Defect site



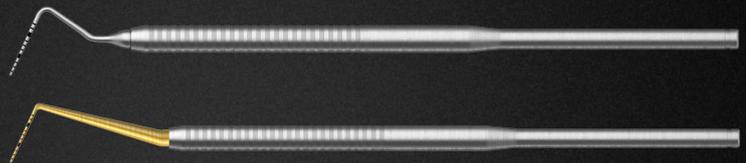
**HROSSEN**  
IMPLANT

# IM-Cure Kit Component



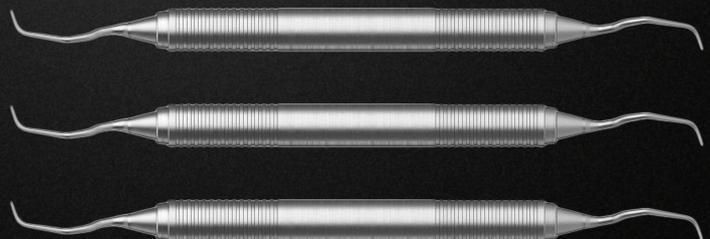
## Probe (Metal/Plastic)

- Tool for probing gingiva and surroundings in order to diagnose periodontal diseases
  - **Metal** : diagnose peri-implantitis
  - **Plastic** : diagnose peri-mucositis
- 1mm increments of laser markings for accurate probing



## Curette

- Used for removing subgingival sediment that is attached to granulation tissue
- Used for removing plaque + subgingival sediment, and for performing root planning



## Protect Screw

- Prevents foreign substance from getting inside the fixture when using SmartBrush1 or SmartBrush2
- Use 1.2 Hex driver to deliver torque of 5Ncm to protect screw



## SmartBrush1

- Used for polishing off Peri-implantitis
- Used for cases of dehiscence and horizontal bone loss
- ※ Single use, Non-reusable



## SmartBrush2

- Used for polishing off Peri-implantitis
- Used for cases of vertical bone loss
- ※ Single use, Non-reusable



# Fine-Polishing

## SmartScaler - Metal

- Fix to ultrasonic scaler in order to remove plaque or foreign substances from surface of fixture
- The tip is bendable for better accessibility



Bendable

## SmartScaler - Plastic

- Removes foreign substances from Abutment and crown
- ※ Prohibited from removing foreign substances on fixture surface



125°

100°

## SmartScaler - Plastic

- Used to remove substances from abutment or crown by attaching the SmartScaler
- ※ Do not use to fixture surface



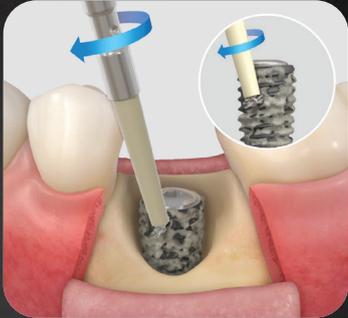
Tighten

# Eliminates Periodontitis with Multi-polishing Method

## Step 1: Macro-Polishing

- Outstanding polishing ability by its design which fits the size of the Fixture threads
- Various brush types available for different cases

95% eliminated



**SmartBrush1**

Used for dehiscence and horizontal bone loss



**SmartBrush2**

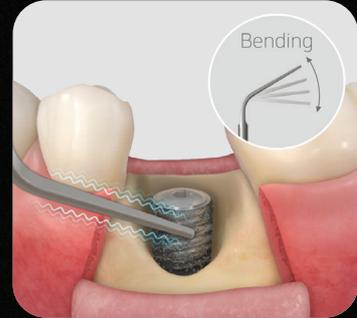
Used for vertical bone loss

5% eliminated



## Step 2: Fine-Polishing

- Improved accessibility due to its flexible tip
- Metal scaler minimizes fixture surface damage

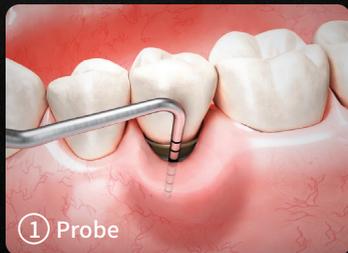


**SmartScaler - Metal**

Can be freely bent in order to improve accessibility

## Surgical Sequence

### Removal of Peri-implantitis



① Probe

Diagnose Peri-implantitis with Probe



Remove prosthesis and make gingival incision



② Curette

Remove granulation tissue with Curette



③ SmartBrush1

Perform Macro-Polishing with SmartBrush 1 and 2



④ Metal Scaler Tip

Perform fine-polishing with SmartScaler - Metal

### Removal of Peri-Mucositis



① Probe

Diagnose Peri-Mucositis with a Probe



② Plastic Scaler Tip

Conduct polishing of the prosthesis with the Plastic Scaler Tip