

NEW PRODUCT

III. Sinus Combination Kit

Sinus Combination kit consists of components which enable both the sinus lateral approach technique and sinus crestal approach technique with one kit.

Type	Ref.C
Sinus Combination Kit	DTST-7110

- ➔ *Essential components for Sinus Lift & Elevation technique*
- ➔ *Convenience for users as the Sinus Combination Kit*

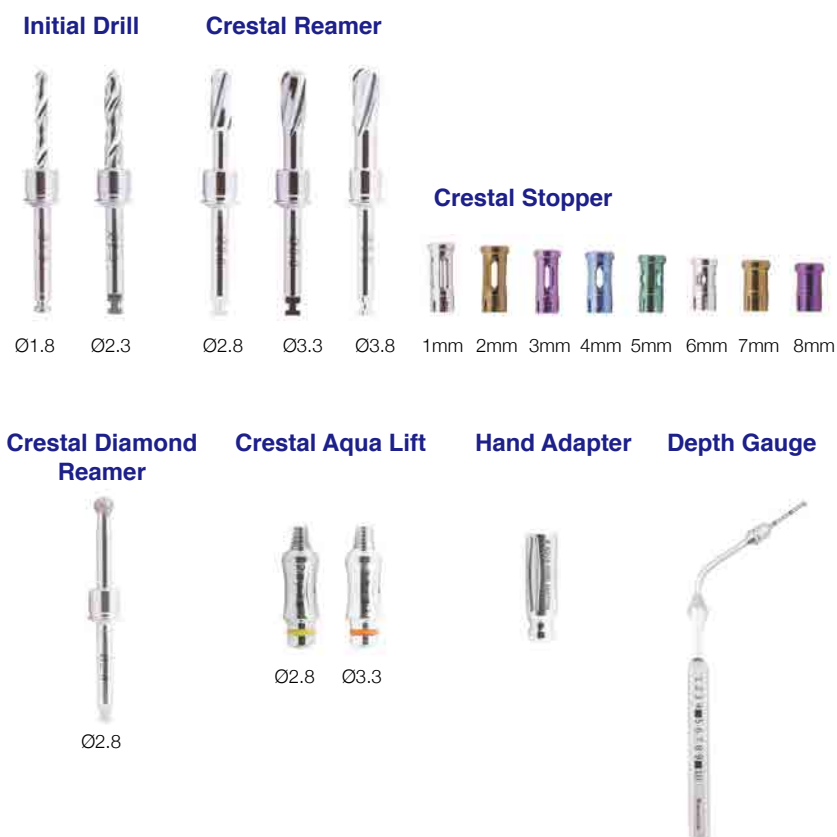


Sinus Combination Kit consists of

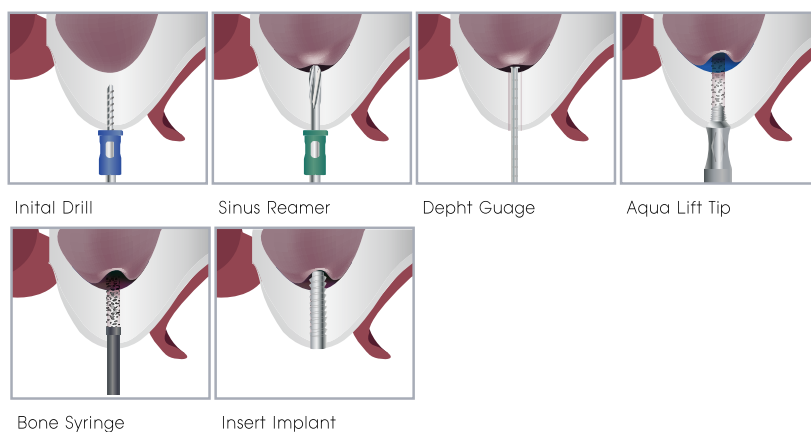
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|---|---|
| 01. Initial Drill: Ø1.8 Drill, Ø2.3 Drill [2EA] | 08. Lateral Stopper: 5EA |
| 02. Crestal Reamer: Ø2.8, Ø3.3, Ø3.8 [3EA] | 09. Lateral Reamer: Ø8.0, Ø6.5 / Ø8.0 |
| 03. Crestal Stopper: 8EA | 10. Lateral Core Drill: Ø7.0 |
| 04. Crestal Diamond Reamer: Ø2.8 | 11. Lateral Diamond Reamer: Ø6.5 / Ø8.0 |
| 05. Crestal Aqua Lift: Ø2.8 / Ø3.3 / Ø4.2 | 12. Lateral Side Drill: Ø3.0 |
| 06. Aqua Hand Adapter | 13. Lateral Diamond Core Reamer: Ø7.0 |
| 07. Depth Gauge | 14. Sinus Curette: 5EA |

➡ Crestal Components

1. Components



2. How to Use



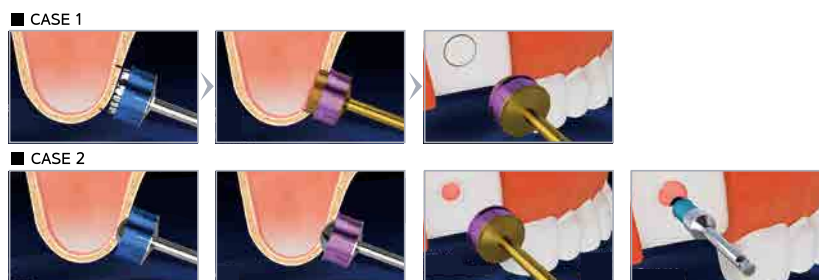
- Select the appropriate drill stopper according to the bone thickness in the patient's x-ray
- For accurate and safe drilling, always attach the selected drill stopper to each sinus reamer used
- Use the sinus reamers in sequence ($\varnothing 2.8$, $\varnothing 3.3$, $\varnothing 3.8$, $\varnothing 4.2$) up to ~ 0.7 mm (depending on the bone density) below the selected implant diameter (800 ~ 1000RPM)
- Use diamond reamer to confirm the detachment of the sinus membrane & to shape any irregularity of the sinus floor.
- Thereafter, follow the normal sinus procedures

➔ Lateral Components

1. Components



2. How to Use



Case 1 Protocol

- Select the appropriate drill stopper according to the bone thickness in the patient's x-ray.
- For accurate and safe drilling, always attach the selected drill stopper to the core drill/diamond core reamer
- Use the Ø7.0 core drill or Ø7.0/8.5 diamond core reamer for safer drilling (800~1000RPM)
- Use the diamond reamer to confirm the detachment of the sinus membrane & to shape any irregularity of the sinus floor.
- Thereafter, follow the normal sinus procedures

Case 2 Protocol

- Select the appropriate drill stopper according to the bone thickness in the patient's x-ray
- For accurate and safe drilling, always attach the selected drill stopper to the sinus reamer
- Use the Ø6.5 or Ø8.0 sinus reamer to the required depth (800~1000RPM)
- Use the diamond reamer to confirm the detachment of the sinus membrane & to shape any irregularity of the sinus floor.
- Thereafter, follow the normal sinus procedures