

# **Harvest Drill**

Simultaneous and effective autogenous bone collection during the final drilling procedure using a specially designed drill when placing Dentium Dental Implants.

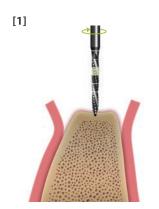
Sharp pointed tip design of the drill prevents drill chatter and helps guide the drill path.

- Available drill stopper helps control drill depth for safe and efficient bone collection, especially in the buccal side of ridge.
- Recommended drill speed of less than 100rpm/50N·cm helps preserve the vital autogenous bone.
- Excellent clinical results may be achieved when harvested autogenous bone is combined with Osteon II.



## **Harvest Drill (Final Drill) Recommended Use**

## Bone collection during the final drilling procedure of Dentium Dental Implant placement



Lindemann drill

1000rpm / 30–45N·cm
with irrigation



Harvest drill
30–100rpm / 30–50N-cm
without irrigation



Harvest drill
30–100rpm / 30–50N-cm
without irrigation

**Harvest Drill** 

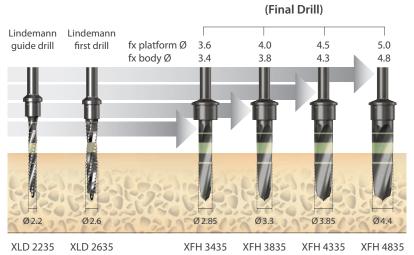


Harvest drill
30–100rpm / 30–50N·cm
without irrigation

8 10 12 14 unit: mm

#### Drill Sequence to collect autogenous bone using Harvest Drill

• refer to Surgical Drill Sequence in Dentium USA Superline & Implantium Surgical / Prosthetic Manual



<sup>•</sup> For FX, platform diameter 4.5 or platform diameter 5.0, insection into the bone density of D3~D4, the XFH3435/XFH 3835 Harvest drilling process can be skipped

### Bone collection in the buccal side of ridge: 50–200rpm / 30–50N⋅cm

#### **■** Stopper



