

# PARALLEL GUIDE KIT

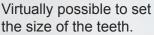
Easy positioning and orientation without a surgical stent

Maintaining implant parallelism is an essential element in terms of long-term stability. Our One Guide Kit is applicable to a wide range of surgical cases. It features a single and bridge guide to allow easy precise placement and direction drilling. The Single Guide Cylinder is made of transparent material for visibility and path alignment.

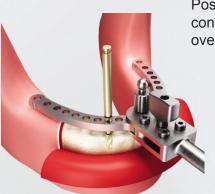
## **Purpose of the Parallel Guide Kit**



Set the interval of next hole after the initial drilling in a multi-bridge case.







Positioning and path control of teeth in an over-denture case.

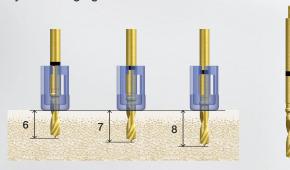






#### **Initial Drill**

Combined with the Single Guide Cylinder for initial drilling. No cutting edge on the side which prevents damage and possible interference with the Guide Cylinder or gingiva.



## **Guide Pin**

The Guide Pin is used to check the path after drilling and connects to a single guide for use as a virtual tooth.

## **Single Guide**

Interval 9.5mm



The Single Guide can be combined with the Guide Pin to measure the position and size of a virtual tooth. After drilling, the Guide Pin and Single Guide are combined and put into the hole to predict tooth size.

## **Bridge Case**

#### Single Guide

Our Single Guide is utilized for distance and direction of drilling taking into consideration the size the tooth. Color is assigned to easily distinguish the Single Guide by diameter. The transparent material is visible during drilling.



Ø5.0	Ø6.0	Ø7.0
Ø8.0	09.0	Ø10.0

Ø9.0

#### **Bridge Guide**

Using a Bridge Guide, drilling is possible in parallel to the desired distance from the initial drilling position. The guide consist of three fan types and one compass type; the distance between each hole: 0.5mm.





#### Benefit from the solutions of Hiossen® Implant

Ø8.0

Since 2006 Hiossen® Implant a subsidiary of Osstem® Implant has been on a quest to provide professional dental surgeons with quality dental implants, service, and solutions for their patients.

Ø10.0

Today, we are among the top five-implant manufacturers in the United States offering quality dental implants to more than 20 countries worldwide. We provide a complete array of dental implant systems and a variety of systematic educational programs with a unique and specialized training center equipped with state-of-the-art facilities, a renowned faculty, and curriculum management.

### For more information

To request more information contact your local Hiossen manager or visit our website at www.hiossen.com.