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Instrument Kit

SD-GBR-COMFIX Kit

INSTRUCTIONS FOR USE

DESCRIPTION:

The device is intended for use in inserting and removing dental bone screws for guided bone regeneration in dental implant surgery.

COMPOSITION:

Pilot Drill: SD-PD12 (Ø1.2) / SD-PD14 (Ø1.4) / SD-PD18 (Ø1.8)

Tack Remover Driver: TR-01 (Ø2.3 X 20) / TR-02 (Ø2.3 X 26) / TR-03 (Ø2.3 X 52)

Mallet: MT-414. Driver Handle: DH-01. Tac Applicator: TA-01.

Bone Tac Case: BT-035 / BT-05

HOW TO USE:

No	Product	How to Use
1	Pilot Drill	Perforate a guide hole on the surgical site.
2	Tack Remover Driver	Connect Tack remover driver to a dental handpiece or driver handle and tight or remove bone screws.
3	NLBC Drill	Connect Stopper to NLBC drill and conduct drilling to collect autogenous bones.
4	Driver Handle	Connect Tack Remover Driver and tight or remove bone screws manually.
5	Tac Applicator	With a tip of Tac Applicator, grasp Bone Tac and place it on the surgical site.
6	Mallet	Insert Bone Tac into the surgical site by malleting Tac Applicator.

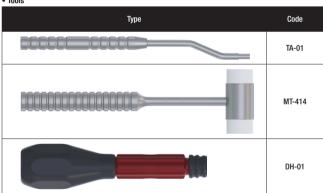
GBR Screw driver

Туре	Size	Code
	20.0 mm	TR-01
	26.0 mm	TR-02
	52.0 mm	TR-03

• Pilot Drill

Туре	Ø mm	Code
	1.2 mm	SD-PD12
	1.4 mm	SD-PD14
H	1.8 mm	SD-PD18

• Tools



• SD-GBR Content Never Loss Bone Drill & Stopper

Туре	Size	Code
	Ø5.0 mm	NLBC-ST5

Bone Tac Case

Туре	Туре	Code
	for Tac 3.5 mm	BT-03
Bone Tac 35 mm	for Tac 5.0 mm	BT-05

STORAGE AND TRANSPORTATION CONDITIONS:

The device should be kept during storage and transportation at room temperature in dry place. Keep the device out of direct sunlight and avoid heavy materials placing on the device.

MATERIAL:

Stainless Steel, Aluminium, Acetal copolymer, Trimrite.

WARNING:

- For efficient and safe use of this device, the surgeon should be sufficiently trained and have enough experience in surgical operation technique related to these instruments.
- The surgeon is responsible for making reasonable judgement on deciding which instrument and surgical technique to use for a special purpose considering condition of individual patient.

CAUTIONS:

- The surgeon should be well acquainted with suitable precautions against problems that may
 occur during an operation.
- Excessive drilling can cause injury during surgical operation.

PRECAUTIONS:

- The surgeon should inform the patient of the risks associated with surgery.
- Inspect each device to ensure they are not damaged.
- All instruments must be sterilized prior to use.
- The device should be used by sufficiently trained surgeon.
- The device should not be modified or used against the [Indications for Use] stated in this
 document.

POSSIBLE ADVERSE EFFECTS:

Allergy to metallic material, inflammation and/or infection caused by carelessness.

CONTRAINDICATION:

 Do not use for the patients with active or suspected infection, immune deficiency history, steroid treatment, bleeding disorder, endocrine diseases, osteomyelitis or other acute diseases and the patients receiving radiation therapy on the cranium or having gingival diseases or severe oral hygiene problems unless the surgeon make reasonable judgement that the surgery with the device is safe for the patients under appropriate control.

 Do not use for any patient who is not suitable for surgery including the patients with allergy to metallic material

CLEANING & STERILIZATION:

The subject devices, surgical instruments, are reusable after cleaning and sterilizing. They must be cleaned before reuse. Following these recommended instructions for cleaning.

1) Cleaning:

- Disassemble the device where possible.
- ② Remove body fluids or blood with flowing water.
- ③ Cleanse the device thoroughly using suitable brushes in flowing water until foreign substances are removed. (do not use metal brushes or steel wool).
- ④ Cleanse the device with surgical instrument cleaner according to the instructions provided by the manufacturer of the cleaner.
- © Rinse the device in flowing water or distilled water for 20 seconds three times.
- Air-dry or wipe the device with clean cloth and alcohol to prevent from water spot.

2) Pre-Cleaning:

① Follow the same instructions from ④ to ⑥ of Cleaning.

3) Sterilization:

Dental Surgical Instruments is supplied NON-STERILE.

They must be sterilized by the end user after and prior to use.

Only legally marketed, FDA-cleared sterilization barriers (e.g. wraps or pouches) should be used.

PACKAGING:

The device is packaged in KIT.

This device is manufactured made for DSI, Ltd.

Consult instructions for use	\mathbf{i}	Manufacturer	***
Caution	\triangle	Reference / Article number	REF
Non-sterile product	NON	Batch Code	LOT
Temperature limitation	1°C-30°C	Date of manufacture	\sim
Keep away from rain	$rac{rac}{rac}$	Symbol for "Use by Prescription only"	Rx Only
Keep away from sunlight	类		

The manufacturer is not responsible for any loss of quality caused by the failure to comply with terms of transportation, storage and use established by the manufacturer for this product. Responsibility for the use of the material for purposes other than those specified by the manufacturer falls on the user.