Universal Prosthetic Driver Kit

Kit Includes:

- Adjustable Torque Wrench (10-40 Ncm)
- Driver Tip : Long 15mm, Short 10mm (1 short and 1 long per type)

⬡ 1.2mm Hex (Green)	⬡ 1.25mm Hex (Blue)	✡ ITI / SCS (Purple)	✡ Star / Unigrip (Yellow)
			
Hiossen,3i, Keystone, Megagen,	Zimmer, Astra, Biohorizons, Intr-lock, MIS, Implant Direct, Dentis, Dentium	Straumann SCS	NobelBiocare Active & Unigrip Screw, Neoss

Accessories:

- Extra Long (25mm) Driver Tip Available

Length	⬡ 1.2mm Hex (Green)	⬡ 1.25mm Hex (Blue)	✡ ITI / SCS (Purple)	✡ Star / Unigrip (Yellow)
25mm	HEDR1225	HEDR12725	SCDR1725	UNDR1725
15mm	HEDR1215	HEDR12715	SCDR1715	UNDR1715
10mm	HEDR1210	HEDR12710	SCDR1710	UNDR1710

SKU # for Individual Driver Tip

- Convert Adaptor -Converts square head to round head 

INTENDED USE

Universal Prosthetic Kit is to tighten the cover screw or abutment screw for the implant restoration procedure.

CAUTION

- Prior to using this product, the clinician must completely understand the condition, performance, and function of the product.
- Use only after raising any doubts and verifying any issues with the manufacturer.
- For the procedure, a plan must be first established, based on checking the patient's oral condition and accurate judgments.
- After taking into consideration the condition of the patient, tools appropriate for the procedure must be prepared.

STORAGE & MAINTENANCE

- All surgical tools must be immediately detached, washed, and dried, after use.
- Store at room temperature. Do not store in a soiled area or where there is a risk of infection.
- This product is a not sterilie. It should be sterilized in an autoclave, before and after use.

CLEANING

Surgical Tools

1. After the procedure ends, detach all surgical tools from the tray, soak them in alcohol, and rinsethem using conventional means.
2. After waking by using distilled water or flowing water and rinsing, remove any traces of blood orforeign objects remaining. Use a syringe or pipe cleaner for areas that are difficult to wash
3. Following the instructions of the cleaner manufacturer, dilute the enzyme cleaner using tap waterand, after ten minutes of ultrasound washing, rinse using tap water for three minutes.
4. Completely remove the moisture using a dry cloth or a warm-air circulator

Kit Tray

1. Remove all visible foreign objects using distilled water or flowing water and a soft brush. For areasthat are difficult to clean, use a syringe or pipe cleaner.
2. Following the instructions of the cleaner manufacturer, dilute the enzyme cleaner using tap waterand soak for one minute. Afterwards, using a soft brush, remove any foreign objects remaining onany part.
3. After washing, rinse for three minutes using tap water to remove the remaining enzyme cleaner.
4. Completely remove the moisture using a dry cloth or a warm-air circulator.
5. Organize the dry surgical tools in the kit case and sterilize, following the sterilization procedure.(At this time, refer to the colors to make the setup easy)

Sterilization

1. Refer to the table below for autoclave setting.
2. The original package is not sterile, please select either a pre-vacuum or a gravity autoclave before
3. use. Plastic case must not be sterilized at or above 170℃ (338℉, make sure to remove any inner
4. wrapper from the tray Before sterilization.
5. Separate assembled components in order to improve the efficiency of sterilization.
6. Using surgical wrap, wrap the tray, seal with autoclave tape, and sterilize.

CYCLE TYPE	TEMPERATURE	PRESSURE	EXPOSURE TIME	DRY TIME
Pre-Vaccume	132℃ 270℉	2 bars 28.5 psi	3 minutes	30 minutes
Gravity	132℃ 270℉	1 bars 14.5 psi	40 minutes	30 minutes

In order to effectively carry out high-pressure steam sterilization, the use of biological indicators at a regular interval must be considered. (Dry heat sterilization or chemical sterilization is not recommended).

- Minimum time and temperature conditions for steam sterilization to reach the sterilization guarantee level of 10^-6
- If regional or national sterilization requirements are stricter than the conditions provide above, they must be followed.

If the above sterilization conditions are exceeded, it is possible that the plastic and components may be damaged.
The sterilization device must be adjusted to ensure that the recommended temperatures are not exceeded.