

New Dr. SOS

Maintenance total solution





Why is the New Dr. SOS+ Kit special?

1. Simple Kit

Just 15 tools that take care of any complication case.

2. Intuitive Protocol for Removing Fixtures

Insert the universal driver and turn it counter clockwise! Very simple but works every time.

3. So Many Ways to Remove Screws

We leave no failed screw behind.

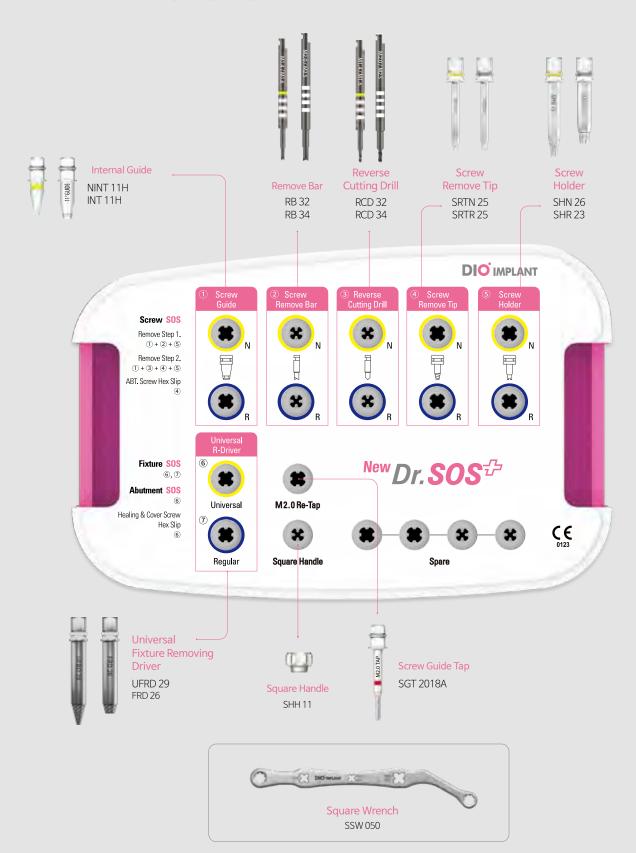
4. Universal Kit to Save All Your Emergency Cases

Broken Fixtures, Abutments, Screws and damaged hex slots. You name it, and we've got your back.



- Bone Loss
- 02 Crack
- 03 Partial Fracture
- Fracture
- 05 Internal Structural Damage
- Abutment Fracture
- Damage in Healing, Cover Screw Hex
- OB Abutment Screw Fracture
- Damage in Abutment Screw Hex

New Dr. SOS Kit Code | DRS 05



Rescue implant fracture

Single Driver to Solve All Types of SOS Cases!

Removal of Fractured Implant



Implant fractured



Rotate Universal Driver in reverse



Replace with same or similar size implant

Removal of Fractured Abutment



Abutment fractured



Connect abutment and Universal Driver counter-clockwise



Gently tap the handle with a Torque Wrench



Rock the Universal Driver sideways to remove abutment

Removal Healing Abutment / Cover Screw with Damaged Hex



Damaged Hex



Rotate Universal Driver in reverse



Remove Healing Abutment or Cover Screw

Removal of Fractured Abutment Screw

Fractured Abutment Screw Can Be Removed With a High Successful Rate









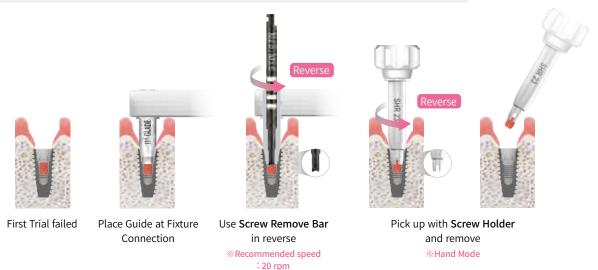
Fractured screw is clogged in fixture screw hole



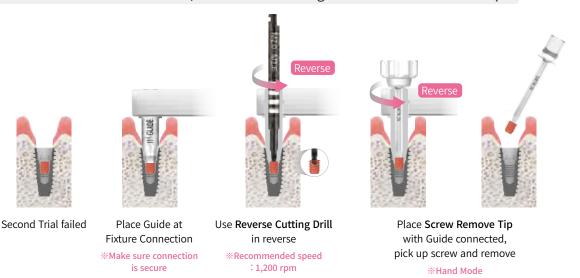
Pick up with **Screw Holder** and remove

**** Hand Mode**

Second Trial | If the first trial fails, Use Screw Remove Bar and Screw Holder

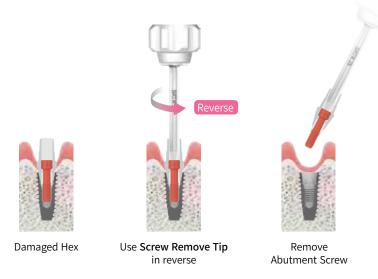


Third Trial | If the second trial fails, Use Reverse Cutting Drill and Screw Remove Tip



**Must use with irrigation & pumping
**Drill at least 1mm deep

05 Removal of Abutment Screw with Damaged Hex





06 Restoration of damaged threads in fixture hole



Hole threads damaged Use appropriate Re-Tap or fixture threads, turn clockwise

****Hand Mode** (Contact sales rep for selecting Re-Tap)

Reference Detach the Fixture from the Driver





Insert the fixture in the X-shaped hole on the **Square Wrench**. Push down and turn clockwise to separate the Universal Driver.

Surgical Instrument Care Note

7



Immediately after surgery

· When unavoidable use of hydrogen peroxide within 5 minutes, otherwise discoloration will occur.

2



Cleaning

- · Scrub the outer and, if applicable, the inner side of the product, with a soft brush until all visible all blood, body fluids and tissue.
- · Note: Clean unused instruments.

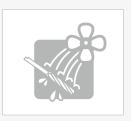
3



Ultrasonic cleaning

- · Use only medical detergents, otherwise discoloration will occur.
- ·Note: Do clean the same instruments

4



Dry

· After rinsing distilled water for instruments. Let the parts dry.



Wrapping

- · Assemble the kit and re-position the drills and instruments using where applicable
- · Note: Record the Date of sterilization

6



Sterilization

- · Do not use same liquefied medical supplies of alcohol to prevent the risk of corrosion
- *High pressure sterilization (15 minutes on 132 °C)

