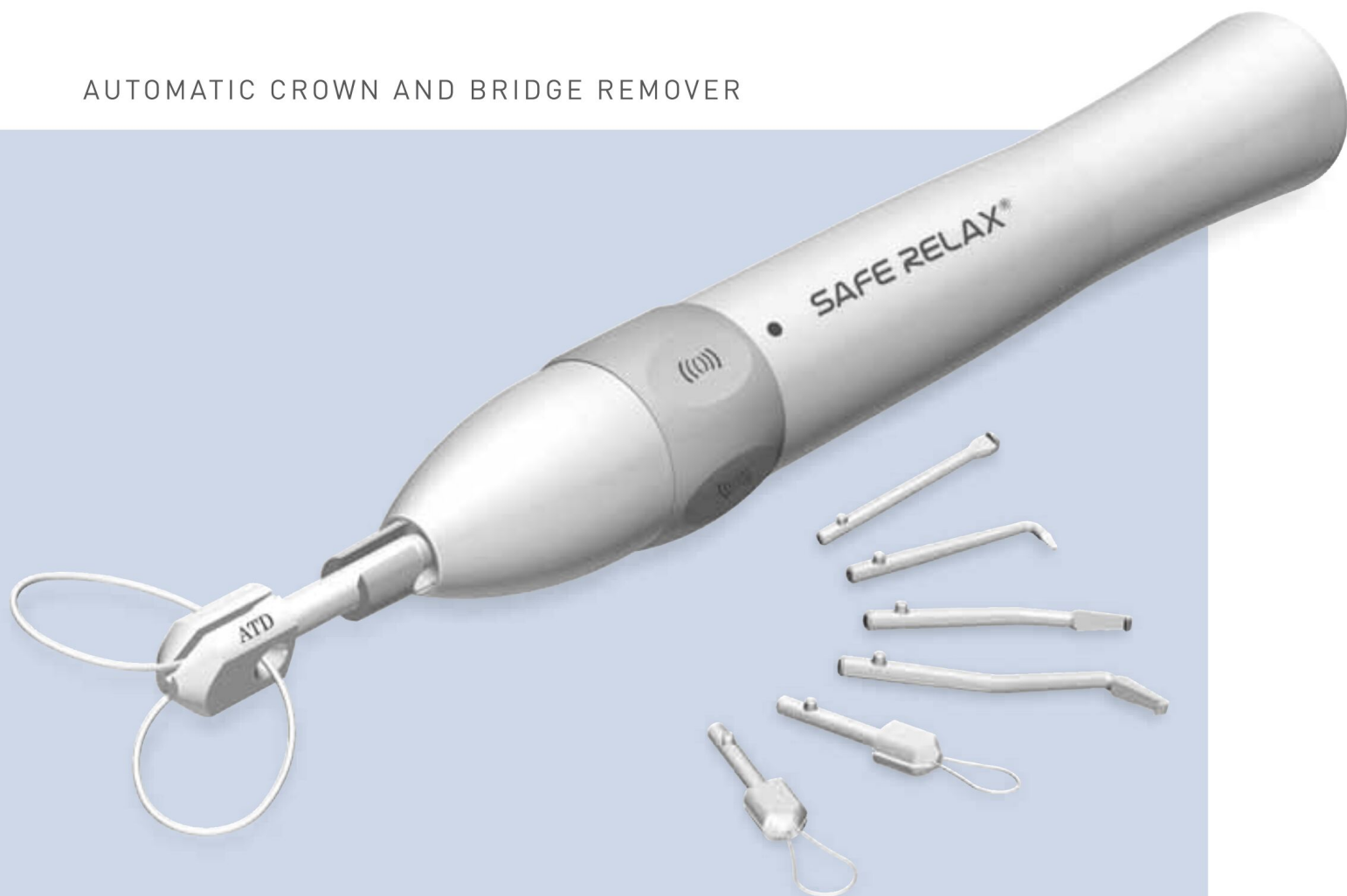


# SAFE RELAX<sup>®</sup>

EVOLUTION

NEW

AUTOMATIC CROWN AND BRIDGE REMOVER



*Gentle, efficient  
and quick*

## An effective, stress-free automatic system

Removal of a bridge or crown remains a delicate procedure. With these constraints in mind, anthogyr has developed the **SAFE RELAX<sup>®</sup>**. The intensity and frequency of the micro-strokes can be controlled to ensure enhanced comfort and results, letting you work in complete safety.

The new anthogyr **SAFE RELAX<sup>®</sup>** crown and bridge remover enables you to successfully carry out crown and bridge removals without stress for the patient.

- Its unique non-reloading mechanism fits onto all brands of electric and air motors.
- Its high-frequency micro-strokes make it the fastest system in the world :  
**up to 20 movements per second !**
- Porcelain is protected by the regular and controlled intensity of the micro-strokes.

The **SAFE RELAX<sup>®</sup>** comes with a wide range of inserts to suit all prosthesis configurations.

## The main assets

**SAFE RELAX<sup>®</sup> EVOLUTION**, GENUINE COMFORT FOR THE PATIENT

- New ergonomic design
- New one-click single attachment system !
- High-frequency of micro-strokes
- New intuitive intensity adjustment ring
- Non-reloading mechanism
- Genuine comfort for the patient !
- No damage to the porcelain : ATD system
- New packaging
- Fits any brand of electric or air motor
- Sterilization box for hooks and wire-tips (optional)

**UNIQUE !  
NON-RELOADING  
MECHANISM!**



**HIGH-FREQUENCY EFFICIENCY** → The **SAFE RELAX**<sup>®</sup> converts the motor's rotary motion into a series of ultra-fast micro-strokes.  
 The recommended speed-range is between 5,000 and 25,000 rpm.  
**Maximum frequency of 20 micro-strokes per second !**

**THE COMFORT OF CONTROLLED INTENSITY** → **5 progressive adjustments** of the force applied to the porcelain (**Fig. A**).  
**Total control** of the force applied to the porcelain.  
**Non-stressful** for the patient as no resonance is felt !



**ERGONOMIC DESIGN** → For improved grip of the instrument.

**NON-RELOADING MECHANISM** → Maintains a constant working axis and precise, continuous contact with the porcelain.

**ONE-CLICK INSERT POSITIONING** → New bayonet attachment that lets you insert your hook or wire-tip in a single hand movement (**Fig. B**).  
 Eliminates the risk of inserts unscrewing !

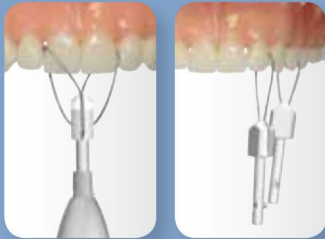


Fig. C

Fig. D

#### ATD WIRE-TIPS SYSTEM

These are essentially recommended for bridge removal, they are inserted into interdental spaces (**Fig. C and D**).

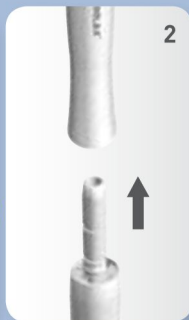
**Bridge protection.**

**Safety :** wire-tips provide sturdy support (no risk of it slipping).

**Working along the tooth axis :** reducing the risk of root fracture.

**Ease of crown removal.**

#### SIMPLE AND RAPID OPERATING MECHANISM IN 4 EASY STEPS



1. Attach hook to your **SAFE RELAX**<sup>®</sup> with a single click.

2. Fix your **SAFE RELAX**<sup>®</sup> onto the electrical or air motor of your unit.

3. Position the insert on the porcelain.

4. Press the motor pedal: a simple traction motion sets off a series of ultra-fast micro-strokes, with adjustable intensity and frequency. The micro-strokes stop as soon as traction is released or the motor stops.

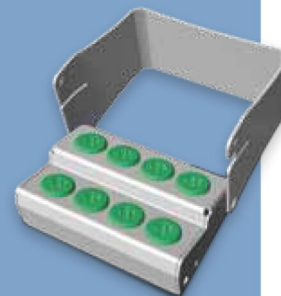
# Description and product references

## Kit Ref. 6961C (picture below)

→ **SAFE RELAX® EVOLUTION** + 4 hooks + single and double wire-tips.

## Kit Ref. 6950C

→ **SAFE RELAX® EVOLUTION** + 4 hooks.



## Sterilization box Ref. 5932 (picture above)

→ Optional for hooks and wire-tips



**NEW  
attachement  
tools**

- 1 **Elbow hook** for crowns on posterior teeth, Ref. 5928
- 2 **Flat hook with non-slip grooves** for crowns on anterior teeth, Ref. 5929
- 3 **Hook** for crowns on premolars, Ref. 5927
- 4 **Edge hook** for bridges, Ref. 5925
- 5 **50 mm wire-tip** for bridges\* | Ref. ATD 012  
**60 mm wire-tip** for bridges\*
- 6 **95 mm ceramic wire-tip** for 3-4 piece ceramic bridges of 3 or 4 elements\*\*, Ref. ATD 022
- 7 **Screw for wire-tip**, Ref. ATD 080
- 8 **Screwdriver for wire-tip**, Ref. ATD 082

\* for 50 mm and 60 mm wire-tips,  
a spare cable is included in the kit.

\*\* for ceramic wire-tip, a 150 mm cable  
is included in the kit.

## AFTER-SALES SERVICE DEPARTMENT

Our After-sales Service Department is always on hand to answer your maintenance and operating questions regarding your instruments.

Email: [tei@teidental.com](mailto:tei@teidental.com)

Phone: +91 99102 11 888

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