SAFE RELAX®
EVOLUTION

AUTOMATIC CROWN AND BRIDGE REMOVER

Gentle, efficient and quick

anthogyr
A global solution for dental implantology
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®.

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® 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® comes with a wide range of inserts to suit all prosthesis configurations.

The main assets
SAFE RELAX® 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)
**HIGH-FREQUENCY EFFICIENCY** ➔ The SAFE RELAX® 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 !

![Fig. A](image)

![Fig. B](image)

**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 !

**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.

![Fig. C](image)

![Fig. D](image)

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

1. Attach hook to your SAFE RELAX® with a single click.

2. Fix your SAFE RELAX® 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

#### 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
6. **60 mm wire-tip** for bridges*  
   - Ref. ATD 012
7. **95 mm ceramic wire-tip** for 3-4 piece ceramic bridges of 3 or 4 elements**, Ref. ATD 022
8. **Screw for wire-tip**, Ref. ATD 080
9. **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.

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**NEW attachment tools**

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**AFTER-SALES SERVICE DEPARTMENT**

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

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