

*self* **TITANUS<sup>®</sup>** *evolution*  
Ultrasonic scaler



SIMPLIFYING DENTAL MOTION

# self TITANUS<sup>®</sup> evolution

The new improved model by TKD



## Ease of application

self TITANUS<sup>®</sup> is a modern, computer-controlled unit for the removal of bacterial plaque and tartar.

On the front panel, besides the LCD display, there are four push buttons which allow selection of a wide range of power and water nebulization settings.

The unit is activated through a pneumatic foot pedal.

Available modes: Scaling, Endodontia

Complete with the new piezo-electric TITANUS<sup>®</sup>E scaler.

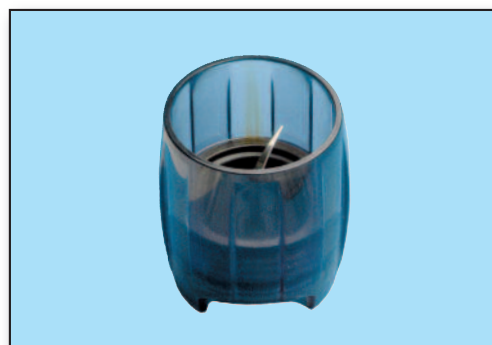
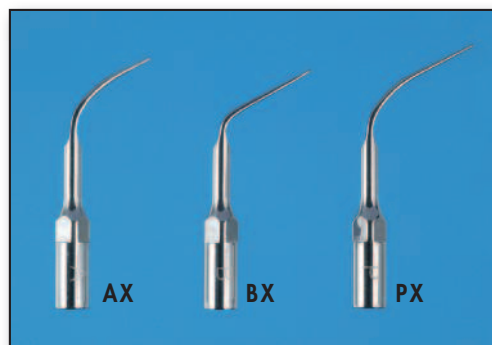
## Scaler's new features

- Improved transducer for higher efficiency and greater power.
- Elegant new handle with ergonomic casing. Front part can be unscrewed to clean and remove residue particles.
- Supplied with 3 different types of EMS<sup>®</sup>-compatible Inserts and DYNO, the dynamometric Wrench for safe and easy locking and handling of Inserts.
- Handpiece, Inserts and Wrench are fully autoclavable up to 135 °C / 2 bar.
- Safe fault protection and shutdown.

EMS<sup>®</sup> is a registered trademark of Electro Medical Systems SA, Switzerland

## Technical data

Power supply:	230 V~, 50/60 Hz, 21 VA
Operating frequency:	28 ÷ 31 KHz
Output power:	adjustable from 0.5 to 8 W
Conformity:	ISO 22374, CEI EN 60601-1, CEI EN 60601-1-2
Sizes:	150 x 134 x 65 mm
Weight:	1100 g



Self/Cat.062UK/2009



UNI EN ISO 9001

UNI EN ISO 13485



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