

designer - manufacturer apex locators - micromotors





ARE YOU LOOKING FOR AN EFFICIENT DEVICE COMBINING A MICROMOTOR AND APEX LOCATOR?

With Endy 7,

take advantage of a solution designed specifically to meet your needs

100% digital measurement

The **signal** emitted by your Endy 7 is **100% digital**. There is no drift or modification over time in the accuracy of your IONYX apex locator.

a built-in insulated sensor in the contra-angle

As soon as your file is inserted into the contra-angle, **the measurement sensor is automatically connected**. The Peek plastic contra-angle ensures **total insulation from the measurement signal**.

consistent torque and speed

The speed of the Endy 7 remains consistent regardless of the force with which the file is used in the root canal. It never varies, even if the battery is less than 50% charged. The torque is always controlled in order to preserve your files.

YOUR PARTNER FOR OVER 25 YEARS



Established in 1993 and located in France in the Bordeaux region, the company IONYX designs and manufactures specialized machines for endodontics. Intended for general practitioners seeking to improve the quality of their treatment and their comfort, the entire IONYX range is designed for daily and easy practice.

Present everywhere in the world through its wide network of distributors, IONYX is one of the most recognized experts in the field of dentistry.



TECHNICAL CHARACTERISTICS

instant measurement system

The instant measurement system provides you with information on the position of your file in the canal the moment it makes contact with the canal.

rapid motor shutdown

As soon as the programmed torque is achieved, the motor is quickly shut down by means of an electronic lock, limiting the risk of breakage of the instrument.

a speed range suited to root canal files

The Endy 7 lets you set your file speed between 100 and 800 revolutions per minute.

slow reverse

This 1-second slow-reverse technology used by IONYX since 1996, lets you remove the instrument without sending dental debris back towards the apex.

9-memory settings

The Endy 7 has a 9-memory settings for programming as many torques and speeds corresponding to each of the files used. Programming is easy and straightforward.

long battery life

The Endy 7 lets you work on battery power for 1 hour with an average torque of 1.5 N.cm (40 root canal treatments on average reported).

quick charger

The device's quick charger fully recharges your battery in 2 hours. In order to preserve your battery, the charge automatically shuts down as soon as the maximum is reached.





The Endy 7 electronic casing has a 3-years warranty. The contra-angle, the battery and the accessories have a 2-years warranty.



A REAL PROGRESS IN ENDODONTIC PRACTICE



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