



FILE FLEX

Check out COLTENE's wide selection of rotary and reciprocating files for root canal shaping, including the HyFlex EDM line, which allows for canal preparation with fewer files.



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Advanced Endo Motor for Every Technique

The CanalPro Jeni endo motor gives dentists freedom of choice and the safety and efficiency of guided root canal preparation

For the last 2 years, Dr. Sam Alborz has used the CanalPro Jeni endo motor in his practice, Tennessee Micro Endodontics in Knoxville, TN. While the motor, which has a patented digital assistance system for root canal preparation, offers many bells and whistles, perhaps its most important feature is a simple one: reliability.

"A lot of motors stop working on you—either the contra-angle or the motor breaks down—and you have to buy another one, which can get expensive," Dr. Alborz explained. "Some don't last 9 months. This motor is dependable. I've had zero issues with it in 2 years."

Dr. Alborz also appreciates the CanalPro Jeni's Doctor's Choice function, which allows it to be used with individual file sequences.

"It can be adapted to any technique the doctor is used to," he said. "You're not locked into a particular method or file system."

Guided Root Canal Preparation

The CanalPro Jeni is multi-functional, Dr. Alborz said, and can be used for rotation or reciprocation, enhancing efficiency. With most units, you only get one or the other.

The unit's digital assistance system, Jeni-Move, is designed to start in rotation and then convert to reciprocation when the file meets resistance. This allows for safe and efficient root canal preparation.



"This protective feature minimizes file separation," he said. "If the file continues to rotate upon binding in the canal, there's a high risk of fracture. This reduces that risk, which is particularly useful for general practitioners."

The motor also has a built-in apex locator, ensuring clinicians maintain an accurate working length throughout instrumentation. Dr. Alborz lauded the large touchscreen, which makes it easy to shift between functions during treatment; the cordless foot pedal that reduces clutter in the workspace; the unit's exceptional torque; and the small contra-angle head that enhances visibility.

Advanced and Versatile

The software controls file movement at millisecond intervals, and while any file system can be used, the unit comes pre-programmed for HyFlex and MicroMega NiTi file systems.

As an added safety measure, acoustic signals sound when the motor detects impending file breakage or when irrigation is required.

"It's a highly dependable motor," Dr. Alborz said. "It's not going to malfunction during treatment. It's a very reliable workhorse that can be tailored to any technique."



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—Sam Alborz, DDS