New cordless Ultrasonic Activator significantly improves debridement

Science has shown that irrigants are more effective when they are electro-mechanically activated. Acoustic streaming and cavitation of endodontic solutions has been shown to significantly enhance cleansing of difficult anatomy. Studies have shown that low frequency (Sonic) oscillation (160–190 Hz) was not sufficient in creating acoustic streaming or cavitation within the canal space. EndoUltra is the only cordless, compact, battery operated piezo ultrasonic (40 kHz) activation device. Only EndoUltra is capable of producing acoustic streaming and cavitation in small canal spaces, resulting in significantly improved debridement, disruption of biofilm, improved penetration of irrigants into dentinal tubules, and the removal of vapor lock. Resulting in improved outcomes. EndoUltra features unique 15/02 Activator Tips, which resonate along the entire length of the tip and do not engage tooth structure. Activator tips feature depth markers at 18, 19, and 20 mm.

For over 20 years Vista Dental Products have been offering hundreds of top quality dental products, endodontic solutions, equipment, and accessories. The EndoUltra ultrasonic activator is another example of product innovation and Vista’s dedication to the industry.

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