

Simply Accurate Apical Location.

ProPex™
Apex Locator



Accuracy You Can Count On.

When it comes to determining your working length, you need accuracy you can count on. That's why endodontists count on ProPex Apex Locator – the apex locator that enables you to accurately determine apical location with confidence and convenience.

The key to the ProPex Apex Locator's accuracy lies in its multi-frequency technology. Wet or dry – even in the presence of blood, tissue, NaOCl or other fluids – you get reliable measurement, no matter what your working condition.

Stable Design. Simple Operation.

The ProPex Apex Locator makes it easy to get the right measurement, right from the start. Simply connect the measuring wire; a green light signals a good connection. Then, its compact, stable design lets you start the unit with one finger. No adjustments, calibrations or additional settings are necessary.

See and Hear Your Way to the Apex.

The ProPex Apex Locator's LCD screen is bright, large and angled upward for comfortable viewing. But it is the simple, yet detailed graphics that make the ProPex Apex Locator easy to read.

While in the median canal zone, arrows point up or down to reflect the direction your file is moving in the canal. A change to blinking horizontal arrows and two audio beeps indicate you've entered the pre-apical zone.

Once in the apical zone, the ProPex Apex Locator continues to support its on-screen graphics with audio indicators. The screen zooms in to track and measure your proximity to the apex, while a progressive audio signal clearly notes your progress. Even when you're working in blind conditions, you'll have an accurate understanding of your location in the canal.



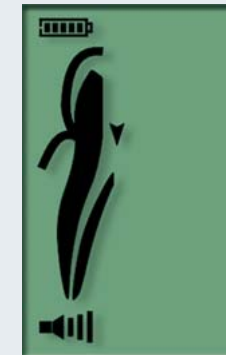
Green LED: ProPex Apex Locator ready to start; Orange LED: misconnection

Measuring wire connection

AC/DC connection

The big picture.

In the median canal zone, up and down arrows indicate your progress. A battery indicator provides continuous monitoring of battery status.



Pre-apical zone warning.

Approximately 2-3mm before the apex, new screen graphics are accompanied with two audio "bips" to alert you.



Apical zone close-ups.

Visual movement and measurements plus a progressive audio signal take the guesswork out of locating the apex.



Easy handling.

The ProPex Apex Locator's compact, ergonomic design makes it easy to use.

The ProPex Apex Locator Advantage: Accuracy You Can See and Hear.

- Multi-frequency design for wet or dry accuracy
- Compact, stable, ergonomic design for easy handling
- Easy-to-read, 83 x 51 mm (3.2" x 2") LCD screen
- Progressive audio signal combined with on-screen graphics
- Pre-apical zone warning
- Rechargeable 3.6 V NiMH battery and charger
- Battery status indicator
- Measuring cable connection status indicator
- 12-month warranty (6 months for lip clip, measuring wires & charger)

Technical Specifications

- Dimensions: 138mm x 120mm x 84mm
(5.4" x 4.7" x 3.3")
- Screen: 83mm x 51mm
(3.2" x 2")
- Power Supply: 3.6 V NiMH battery
- Charger: 110 V / 220 V
- Warranty: 12 months
(6 months for accessories: lip clip,
measuring wires & charger)

ProPex Apex Locator & Accessories

Description	Item#
ProPex Apex Locator	670600
Replacement Battery	670601
Replacement Charger	670602
Additional Lip Clips (5 each)	670603
Additional File Hooks (2 each)	670604
Additional Measuring Wire (1 each)	670605

ProPex Apex Locator is powered by a rechargeable NiMH battery, which eliminates the need for frequent battery replacement. Battery indicator provides continuous monitoring of battery status.

Find out more about what the ProPex Apex Locator can do for you.



800-924-7393 www.mallefer.dentsply.com 800-924-7389 (fax)

5100 East Skelly Drive, Suite 300, Tulsa, OK 74135



See Directions For Use

©DENTSPLY International, Inc., 608 Rolling Hills Drive, Johnson City, TN 37604
BRPROPEX 2/05