

Transform your endodontic practice with
Statera vi, where precision meets innovation

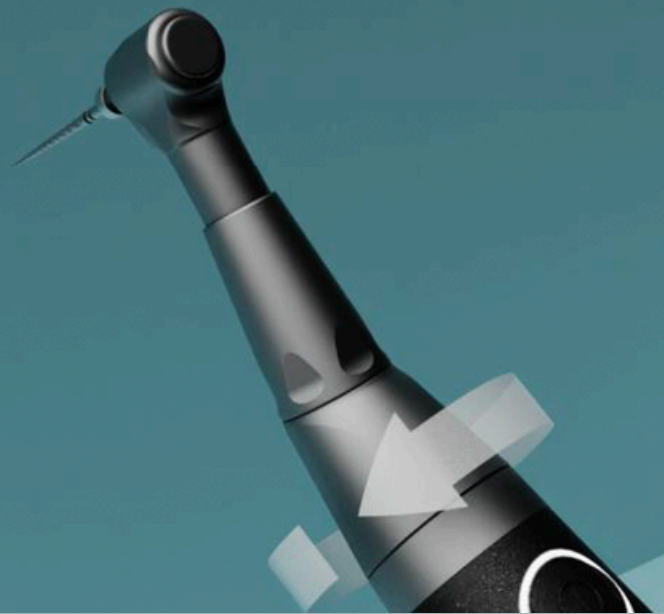
Cordless Endo Motor with Integrated Apex Locator

Statera vi empowers you to achieve unparalleled results with Forumtec's patented **Balanced Force adaptive technique**, elevating to a new level of excellence



STATERA vi

Rotating 360° Contra Angle
for improved control and
ease of handling



High Resolution
Color Screen

High speed settings
ranging from 50 to
3200 RPM and torque
levels reaching up to
6.0 Ncm.



STATERA  **vi**

Precise measurements with Forumtec's integrated apex locator patented technology



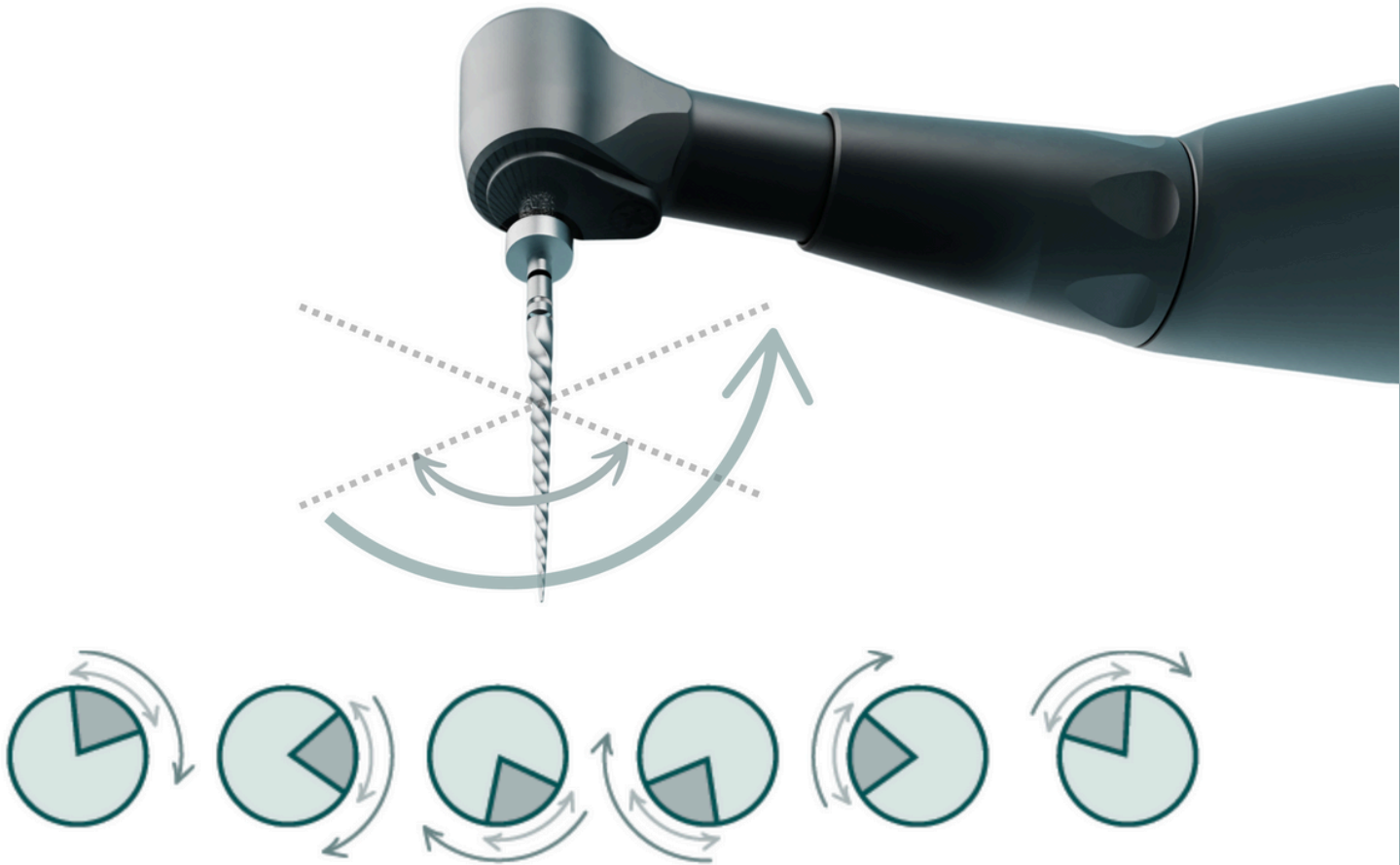
Magnetic cradle with embedded power bank for automated wireless charging

Reciprocation motion with a 5° interval and adjustment range from 5° to 400°



STATERA 

Forumtec's proprietary **Balanced Force Adaptive Technique** integrates the benefits of balanced reciprocation and rotational movement to optimize root canal preparation.



- The file performs a precise watch-winding motion, rotating back and forth with equal amplitudes, alternating between clockwise and counterclockwise rotations.
- This motion is repeated in several steps, increasing the amplitude with each cycle until the entire circumference of the canal is effectively covered.
- The system automatically adapts speed, torque, and the extent of the watch-winding rotation based on real-time canal anatomy and clinical conditions.

- Minimizes file separation, jamming, ledge formation, canal transportation, and perforation, even in narrow, curved canals.
- Prevents self-threading and screw-in effects.
- Lower apical extrusion than other reciprocating motions.
- Optimal control of axial and lateral movement.