



MotoSync MiNi[®]

2 in 1 Brushless Endo Motor

World's smallest cordless endo motor with an integrated apex locator

MiNi



Compact Size Mighty Performance

Precision in the palm of your hand: elevate your endodontic experience today

This compact and lightweight design offers users portability and convenience, facilitating easier carrying and usage

108_g



Flexible Placement

Can be placed horizontally or vertically, allowing users to place it as they please. Enhances the product's practicality, enabling users to use it more freely and comfortably



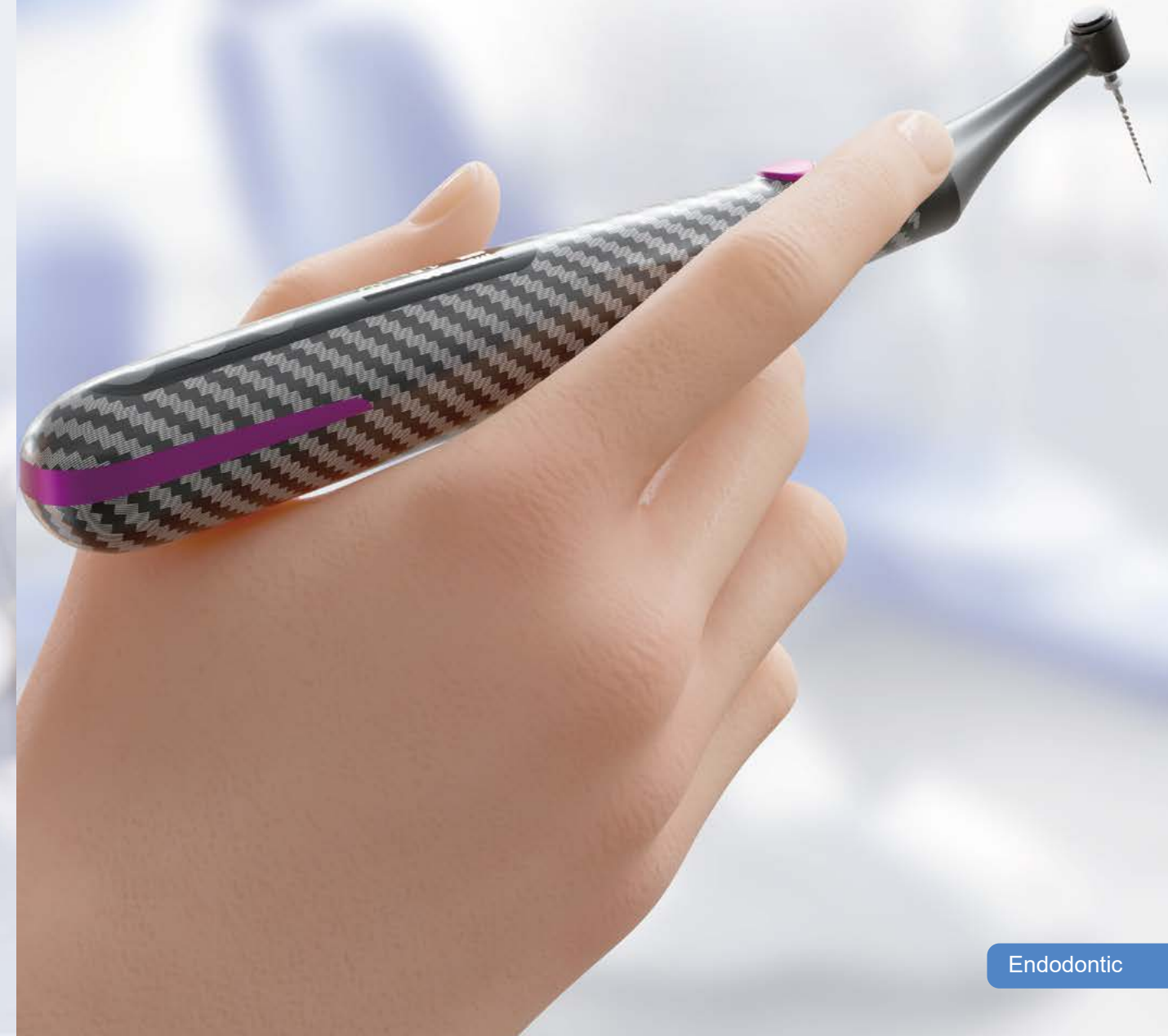
Efficient Root Canal Preparation

Powerful brushless motor

Ultra-mini 6:1 contra-angle handpiece

Motor life is ten times that of a brushed DC motor

Smooth rotation ultra-quiet





2 in 1 Endo Motor

With built-in apex locator

Accurate preparation: measuring and expanding simultaneously.

More efficient root canal preparation

MotoSync MiNi[®]



High-performance Brushless Motor

Brushless motor life is ten times that of a brushed motor.

Low wear, low heat, longer lifespan.

Strong power and quick response,
enhancing root canal treatment efficiency.

Intelligent System

Automatic start and stop
Automatic reverse or stop
Automatic deceleration
ensures safe and efficient root canal treatment



**Brushless
Endo Motor**

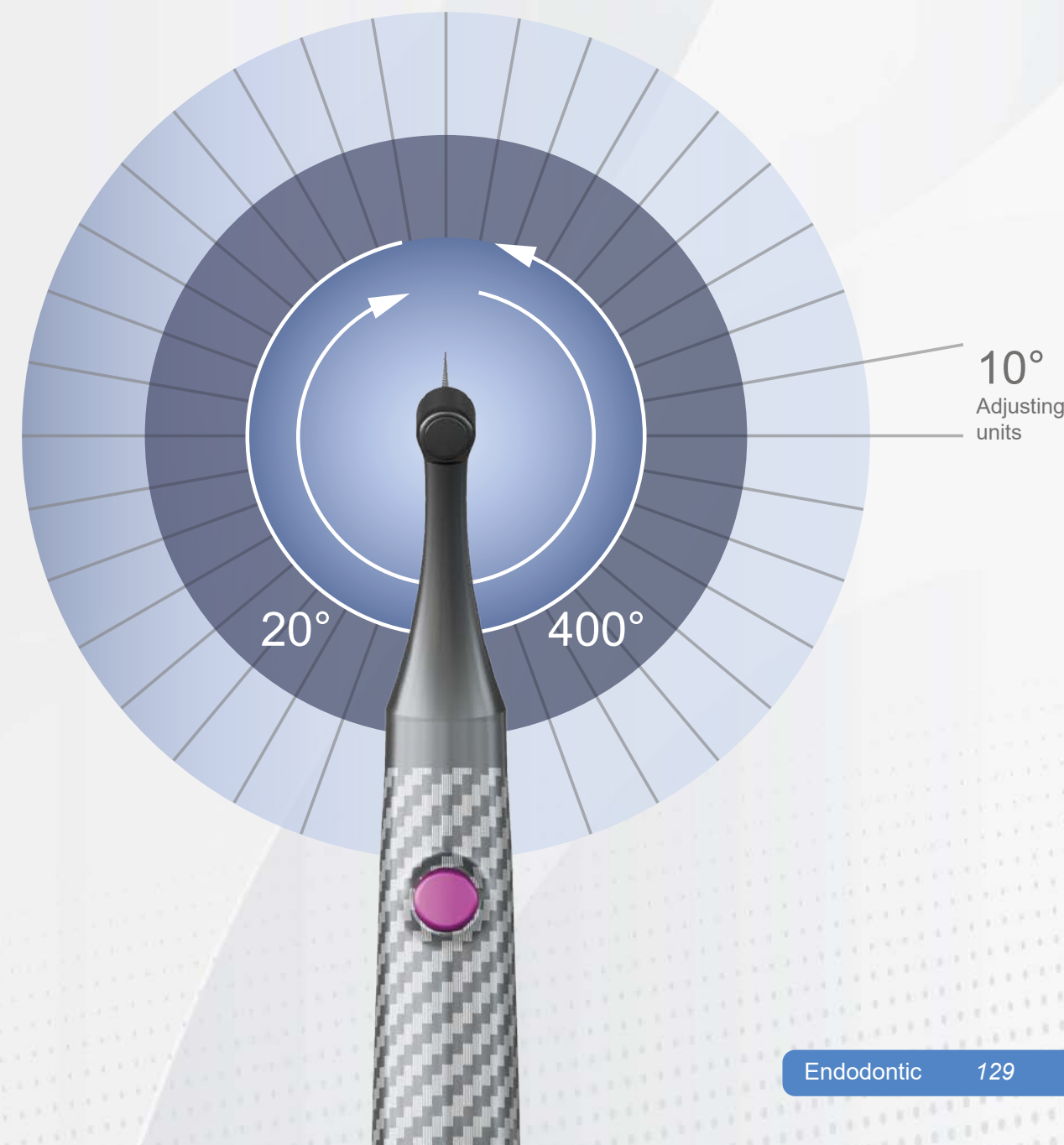
MotoSync MiNi®

Precise Adjustment

Adjustment range of forward and reverse rotation angles: 20° to 400°

Precise rotation angles reduce the risk of instrument separation, increasing preparation efficiency

Adjustable reciprocating rotation angle: 10°





**Brushless
Endo Motor**

6:1 Ultra-mini Contra-angle Handpiece

Smaller size, clearer treatment visibility.

12.5% reduction in head diameter size.

18% reduction in head height size.

More flexible operation.

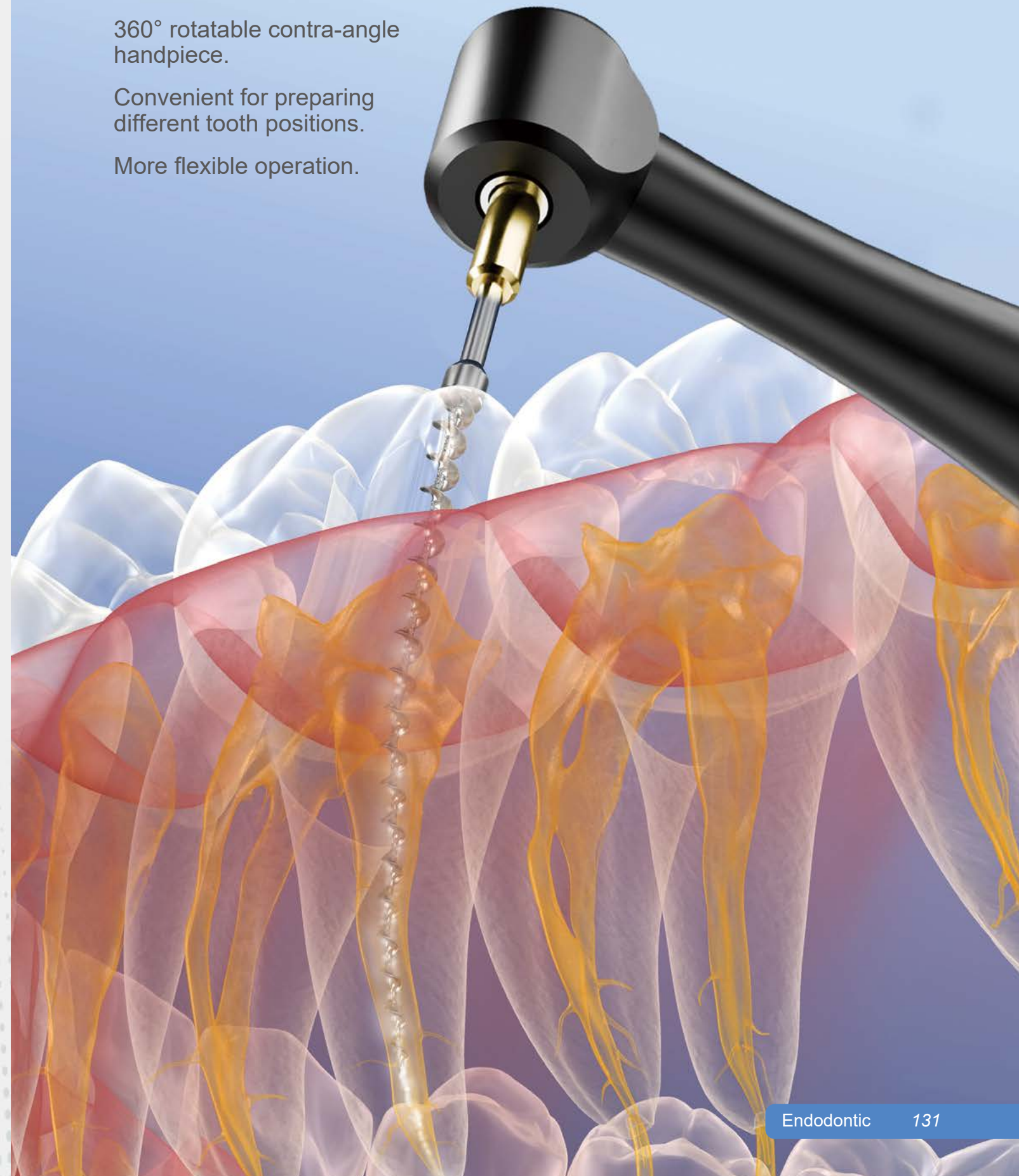
Stable output.

Optimised Design

360° rotatable contra-angle handpiece.

Convenient for preparing different tooth positions.

More flexible operation.



The Innovative Design

Torque Adaptation Technology (TAT)

Combines the best aspects of both rotating and cyclical-reciprocating technologies



TAT is a mode that combines rotational and reciprocating motions designed to enhance root canal preparation by improving efficiency and reducing the risk of instrument separation. This mode switches between continuous rotation and back-and-forth movement, adapting to the canal's anatomy and the file's resistance. This dual-motion approach optimizes cutting efficiency and minimizes procedural complications.

Unveiling Precision Path Technology (PPT)

PPT's Role in Minimising File Breakage

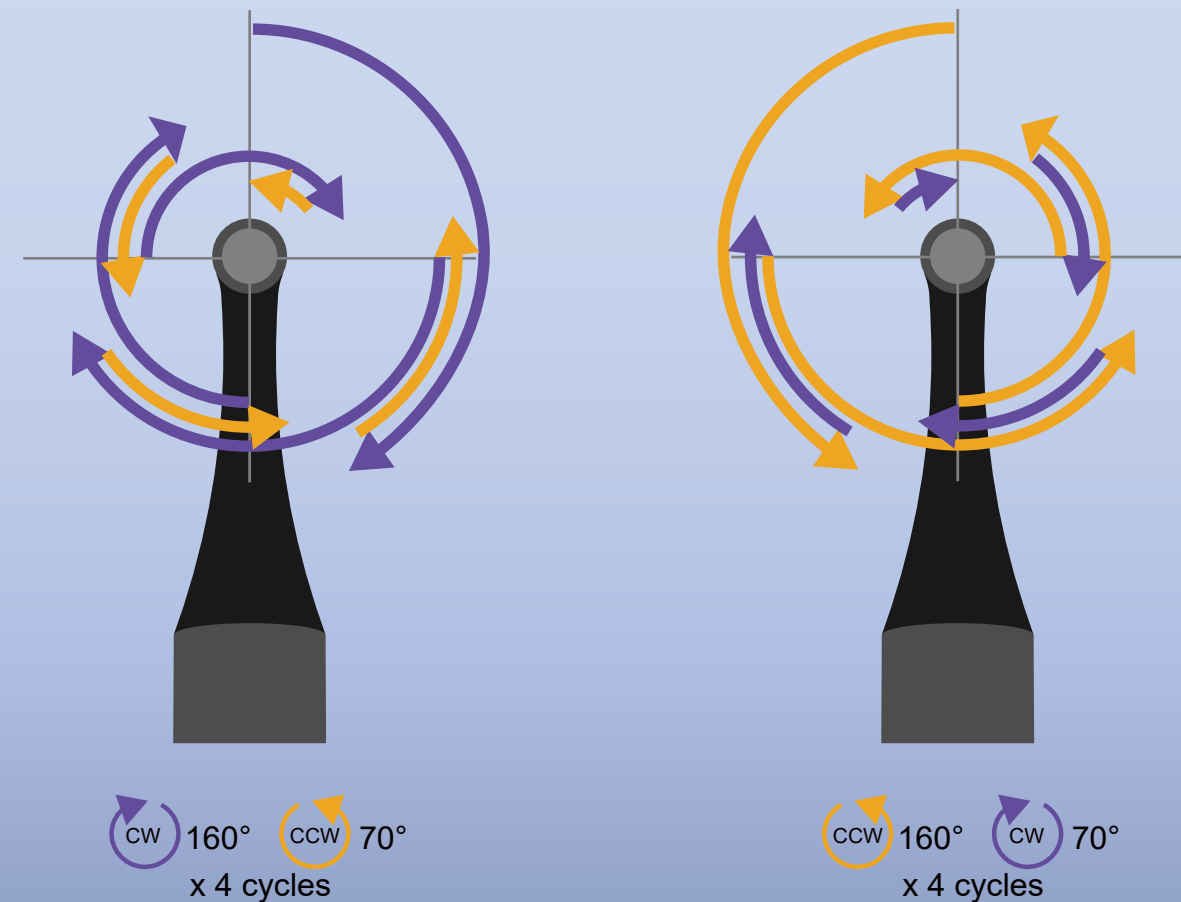
PPT significantly lowers the risk of file fractures with its innovative reciprocating action. Achieving patency with a #10 scout file becomes feasible. The challenging task of patency through manual filing is now accomplishable with an endo motor!

Preserving Root Canal Anatomy

PPT enables treatments that retain the natural shape of the root canal, even in situations involving curved or narrow canals.

Rotational Dynamics

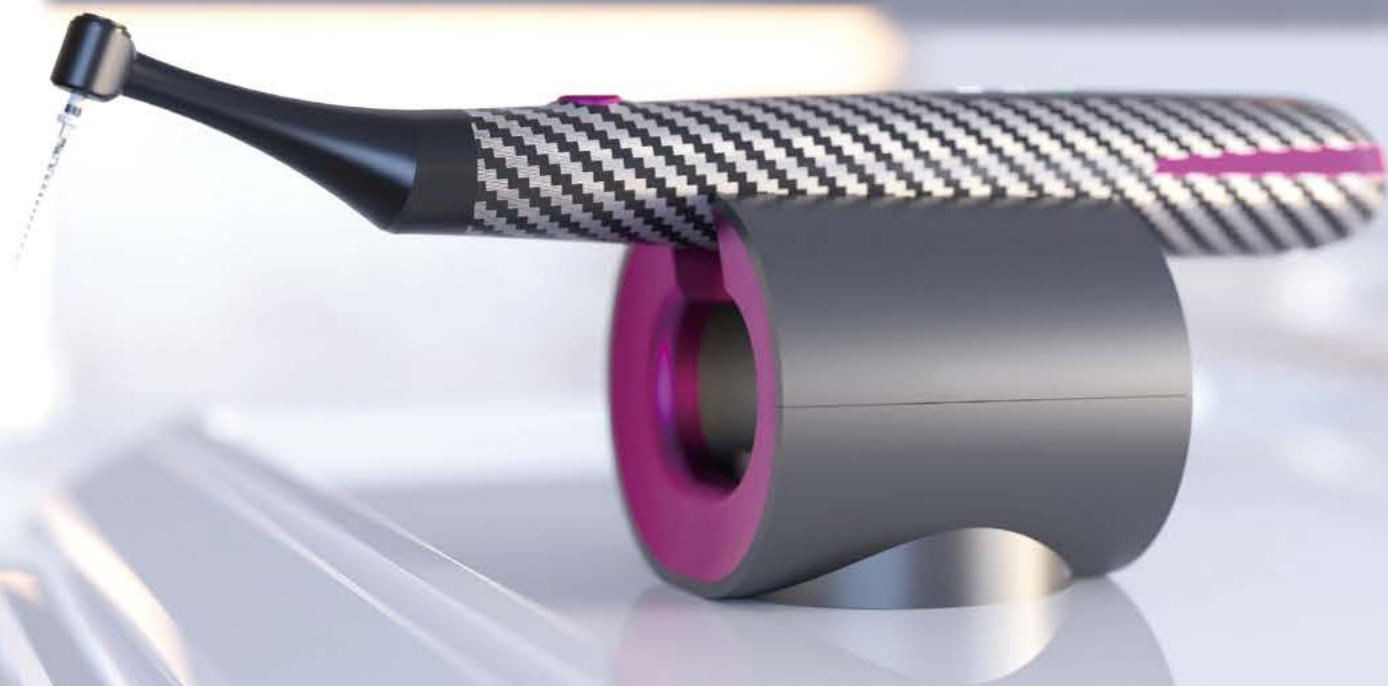
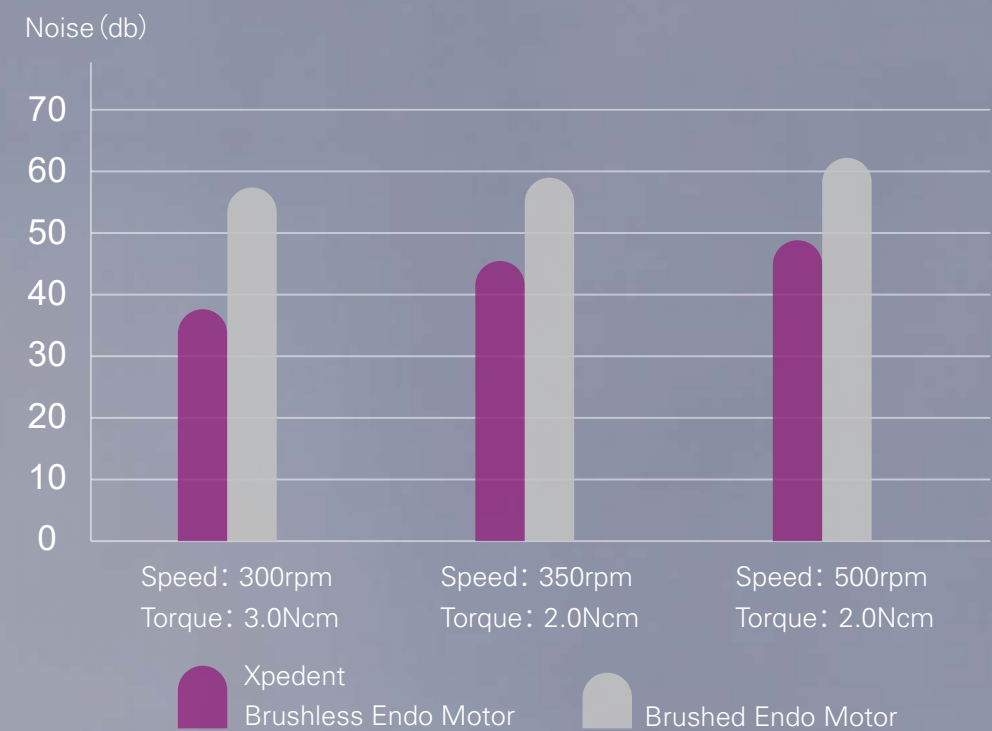
Its smart motion lessens the likelihood of file jamming and aids in preventing file breakage within the canal when jamming does occur.



Comfortable Experience

Smoother, lower noise, less vibration.

More comfortable for the patient during treatment



Wireless Handpiece

Free from the constraints of trailing wires

Parameter

Screen	TFT colour screen
Torque	0.4~5.0N.CM
Speed	50rpm~2500rpm
Battery capacity	1000mAh
Weight	108g

