

**1<sup>st</sup> Brushless ENDO MOTOR**

by Woodpecker

**MotoPex**

Super mini head & Slim neck  
Stronger power  
Precise rotation  
Lower noise  
Balances Weight



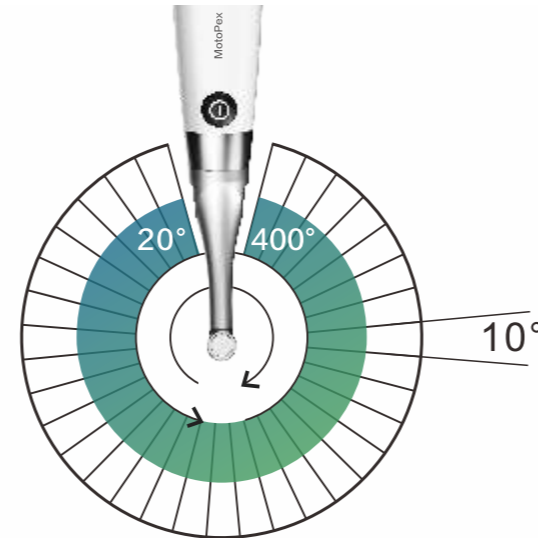
GUILIN WOODPECKER MEDICAL INSTRUMENT CO., LTD.



Scan and Login website for more information

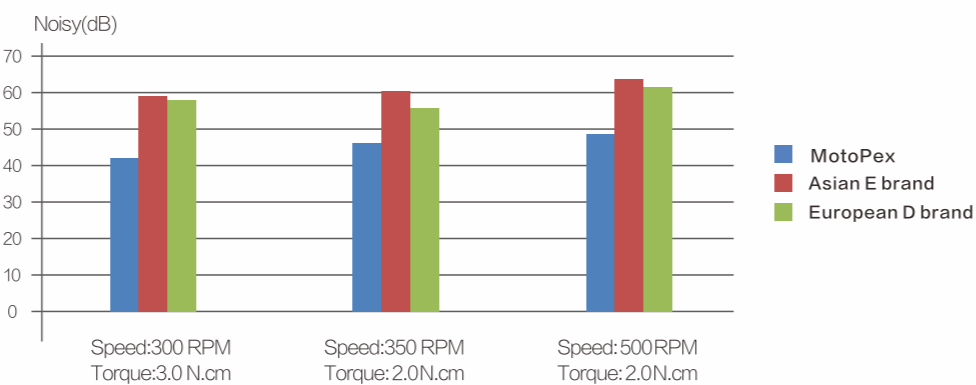
**High performance brushless motor**

- 1- Adjustable reciprocating angle (10° interval; adjustment range: 20° -400° ); Accurate rotating angle reduces risk of instrument fracture and enables higher preparing efficiency.

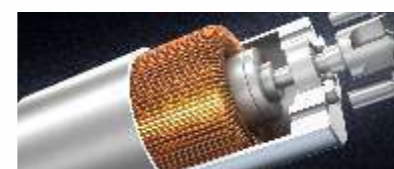


10° for each unit

- 2- Smooth rotation and lower noise make treatment more endurable for patients.



- 3- Strong power, together with accurate and stable torque output, helps to realize efficient root canal preparation.



Service life of motor:  
**Brushless Endo Motor=Brush Endo Motor × 10**

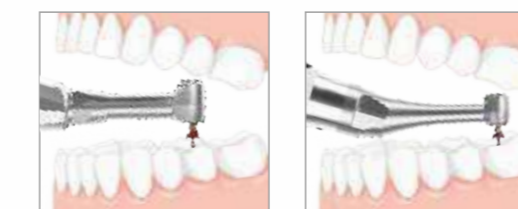
Built-in over 30 mainstream file system

Speed range : 100-1200 RPM  
Torque range : 0.4-5.0N.cm  
Reciprocating angle adjustment range : 20° -400°



**Super Mini Contra-angle**

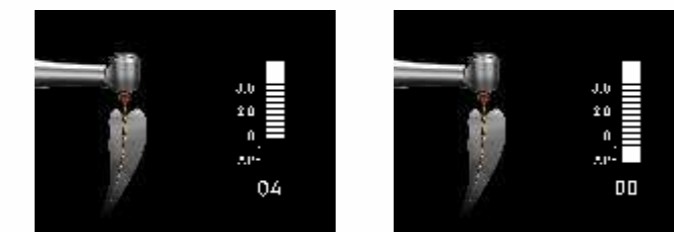
Super mini head with a diameter of 8mm and a height of 9.7mm brings clear vision during operation.



Normal contra angle head & neck | Woodpecker contra angle Super Mini head&slim neck

**Built-in Apex locator**

Integrated length determination makes endodontic treatment safer and more efficient. Realize real-time display of file location in canal. Automatically stops or reversely rotates as soon as the file reaches the apical stop, so as to prevent perforation. Auto Start and Auto Stop functions respectively enable motor to automatically start while the file gets in canal and stop when it is out.



2000mAh Lithium battery

360° rotatable contra-angle

6:1 Contra-angle

Front center-of-gravity



The choice of millions of dentists worldwide

**Guilin Woodpecker Medical Instrument Co.,Ltd.**  
Information Industrial Park, Guilin National High-Tech Zone, Guilin, Guangxi, 541004 P.R.China  
Tel: +86-773-5873196 +86-773-20350599  
Fax: +86-773-5822450  
E-mail: woodpecker4@glwoodpecker.com  
Website: www.glwoodpecker.com

EC REP MedNet GmbH  
Borkstrasse 10-48163 Muenster-Germany